CURRICULUM VITAE

Robert F. LaPrade, M.D., PhD

Present Position THE STEADMAN CLINIC

Complex Knee and Sports Medicine Surgeon

STEADMAN PHILIPPON RESEARCH INSTITUTE

Chief Medical Officer

Deputy Director of the Sports Medicine Fellowship Program Director of the International Research Scholar Program

181 W. Meadow Drive, Suite 400

Vail, Colorado 81657 1-970-476-1100 (office) 1-970-479-5813 (fax) drlaprade@sprivail.org www.thesteadmanclinic.com www.sprivail.org

www.sprivall.org

EDUCATION

Undergraduate	September 19	76 - May 1981	B. S., Forest Engineering The University of Maine (highest distinction)
Medical School	September 19	83 - June 1987	M.D., The University of Illinois at Chicago
Residency June 1987 - June 1988		- June 1988	Transitional Year Resident, Michigan State University, Kalamazoo Center for Medical Studies (MSU-KCMS)
	June 1987	- June 1993	Orthopaedic Resident MSU/KCMS
	June 1992	- June 1993	Chief Resident Orthopaedic Surgery, MSU/KCMS
Fellowship	August 1993	- July 1994	Orthopaedic Sports Medicine Fellow Hughston Sports Medicine Clinic, Columbus, Georgia
Graduate School	August 1999	- June 2003	PhD, Philosophy, Thesis: Biomechanics "Anatomy and Diagnosis of Posterolateral Knee Injuries" University of Oslo, Oslo, Norway

PROFESSIONAL AND TEACHING EXPERIENCE

Academic Appointments

August 2013 – Present	Affiliate Faculty, Department of Clinical Sciences, College of Veterinary Medicine
	& Biomedical Sciences, Colorado State University, Fort Collins, CO
December 2012 – Present	Co-Director, Sports Medicine Fellowship Program, The Steadman Clinic
December 2012 – Present	Adjunct Faculty, Colorado State University
August 2011 – Present	Co-Director, Athletic Training Fellowship Program, The Steadman Clinic
April 2010 – Present	Active Staff, the Steadman Clinic and Vail Valley Medical Center
May 2011 – Present	Chief Medical Officer, Steadman Philippon Research Institute
April 2010 – May 2011	Director, Biomechanics Research Department, Steadman Philippon Research Institute
April 2010 – Present	Adjunct Professor, Department of Orthopaedic Surgery, University of Minnesota
June 2005 – April, 2010	Professor, Sports Medicine and Shoulder Services, Department of Orthopaedic Surgery, University of Minnesota
October 2003 – April, 2010	Biomedical Engineering Graduate Faculty Member, University of Minnesota

June 2000 – June 2005 Associate Professor, Sports Medicine and Shoulder Services, Department of

Orthopaedic Surgery, University of Minnesota

August 1996 - June 2000 Assistant Professor, Sports Medicine and Shoulder Services

Department of Orthopaedic Surgery, University of Minnesota

August 1994 - August 1996 Assistant Professor, Sports Medicine Division

University of Texas Medical Branch, Department of Orthopaedic Surgery

July 1988 - June 1993 Volunteer Faculty, Michigan State University, Department of Surgery

Medical Staff Appointments

April 2010 – Present Vail Valley Medical Center, Vail, Colorado

August 1996 – Present University of Minnesota Medical Center, Minneapolis, Minnesota August 1996 - April, 2010 Veterans Administration Medical Center, Minneapolis, Minnesota

August 1998 - 2003 St. Francis Medical Center, Shakopee, Minnesota
August 1994 - August 1996 University of Texas Medical Branch, John Sealy Hospital
February 1995 - August 1996 Clear Lake Regional Medical Center, Webster, Texas

Visiting Professorships and Grand Rounds

April 25th, 2014 Grand Rounds, Bend, Oregon CME Lecture
August 19, 2013 Grand Rounds, The Steadman Clinic, Vail, CO
July 1, 2013 Grand Rounds, The Steadman Clinic, Vail, CO
August 6, 2012 Grand Rounds, The Steadman Clinic, Vail, CO
July 30, 2012 Grand Rounds, The Steadman Clinic, Vail, CO

April 26-27, 2012 Visiting Professor, University of Missouri Kansas City, Kansas City, MO

April 19, 2012 Grand Rounds, Columbia University, New York, NY

May 10-12, 2010 Grand Rounds, Naval Southwest Resident Research Symposium, San Diego, CA

November 17, 2008 Grand Rounds, William Beaumont Hospital, Royal Oak, Michigan November 9-10, 2004 Grand Rounds, University of California, San Francisco, CA

October 28, 2004 Grand Rounds, Hartford Hospital, Dept of Ortho Surg, Hartford, CT

January 22-23, 2004 Grand Rounds, Northwestern University, Chicago, IL
September 11-12, 2003 Visiting Professor, U.S. Military Academy, West Point, NY
May 4-5, 2001 Visiting Professor, Michigan State University, Kalamazoo, MI

October 2000 Grand Rounds, Mayo Clinic, Rochester, MN
August 2000 Grand Rounds, University of Illinois, Chicago, IL
November 1999 Grand Rounds, Mayo Clinic, Rochester, MN

October 1-12, 1999 Al Jazeirah Hospital, Abu Dhabi, United Arab Emirates August 24-29, 1999 Ullevaal Hospital, University of Oslo, Oslo, Norway

November 8-11, 1998 University of Oslo, Oslo, Norway

July 1998 Grand Rounds, University of Illinois, Chicago, IL

May 26-27, 1998 Grand Rounds, University of Massachusetts, Worcester, MA
March 30 - April 14, 1997 Al Jazeirah Hospital, Abu Dhabi, United Arab Emirates
April 5-19, 1996 Al Jazeirah Hospital, Abu Dhabi, United Arab Emirates
Al Jazeirah Hospital, Abu Dhabi, United Arab Emirates

Committees

2014 – Present
 2013 – Present
 2013 – Present
 AOSSM Board of Directors
 AOSSM Research Chair

2013-2016 AAOS Board of Delegates (AOSSM research representative)

2013 – Present ACL Study Group

2011 – 2015 AOSSM Hall of Fame Committee

2011 – 2013	ISAKOS Program Committee
2011 - 2013	Deputy Chair, ISAKOS Orthopaedic Sports Medicine Committee
2010 – Present	ESSKA Cartilage Research Committee
2010 – Present	ESSKA Orthopaedic Sports Medicine Committee
2010 – 2013	AANA Research Committee
2010 2013	Subcommittee to review grants and grade award papers 2010, 2011
2010 – 2012	ESSKA 2010 Scientific Program Committee
2009 – 2013	AOSSM Research Committee
	 Co-chair AOSSM Biological Treatment of Sports Injuries 3 Year Research Initiation. Vail, CO March 3-4, 2012
	Chair, AOSSM Research Mentoring Committee
	AOSSM Research Grant Subcommittee 2010, 2011, 2012
	AOSSM Research Grant Subcommittee 2010, 2011, 2012 AOSSM Research Award Subcommittee 2010, 2011, 2012
2009 – 2013	 Chair, RFA for Meniscal Transplant Research Initiative Grant AAOS Sports Medicine/Arthroscopy Program Subcommittee
2009 – 2013	
2009 – 2013	 Reviewed and graded all AAOS sports related abstracts 2009 – 2012 ISAKOS Scientific Committee
2005 – 2010	Executive Committee, Department of Orthopaedic Surgery,
2003 2010	University of Minnesota
	Responsible for financial decisions, investments/faculty bonuses for
	the department
2008 – 2010	Program Committee, European Society of Sports Traumatology, Knee Surgery,
	and Arthroscopy, Oslo, Norway, June 2010
November 2006 – June 2007	Chair, Research Awards Subcommittee for the American Orthopaedic Society for
	Sports Medicine (AOSSM)
2005 – 2006	Scientific Committee, ESSKA (European Society of Sports Traumatology, Knee
Surgery, and Arthroscopy), 12 th	^h Annual Meeting, Innsbruck, Austria, May 24-27,
2006	
2004 – 2006	TRIA Orthopaedic Center Website Development Committee, Bloomington, MN
2004 – 2008	Traveling Fellowship Committee, American Orthopaedic Society for Sports
	Medicine
2004 – 2008	Research Committee, American Orthopaedic Society for Sports Medicine (AOSSM)
	 Chair, AOSSM Award paper Subcommittee 2005
	 AOSSM Research Grant Subcommittee 2004 – 2007
2003 – 2005	Council of Continuing Medical Education, University of Minnesota, School of
	Medicine
2002 – 2005	Council of Delegates (Minnesota representative), American Orthopaedic Society
	for Sports Medicine (AOSSM): liason to state members
2001-2003	Learning Center Committee-Scholarship, Arthroscopy Assoc of North America
1997 – Present	Hockey Equipment Certification Council (HECC)
1997 – Present	International Committee for the Prevention of Hockey Related Spinal Injuries
1996 – 2010	Research Committee, Department of Orthopaedic Surgery, University of MN
	Overview of individual resident projects and departmental research
	focus

MASTER'S DEGREE DEFENSE COMMITTEES

- 1. Andy Tso. Masters Defense, May 2001. In Vivo Forces on the Posterolateral Structures of the Knee to Applied Loads.
- 2. Fred Wentorf. PhD Defense, May 2007. Diffusion Enhanced Magnetic Resonance Imaging of Articular Cartilage.
- 3. Vandana Phadke, PhD Defense, June 2008, "Scapular muscle latency, shoulder kinematics, and associated muscle activity in people with and without impingement".

- 4. Fred Wentorf. PhD Defense, May 2007. Diffusion Enhanced Magnetic Resonance Imaging of Articular Cartilage.
- 5. Vandana Phadke, PhD Defense, June 2008, "Scapular muscle latency, shoulder kinematics, and associated muscle activity in people with and without impingement".
- 6. Bryan MacLeod Armitage, MD/MS Defense, September 15, 2008.Biomedical Engineering Plan B Project Presentation: Biomechanical Comparison of the Less Invasive Stabilization System (L.I.S.S.) and the Locking Condylar Buttress Plate (CBP) for the Internal Fixation of Distal Femur Fractures in Osteoporotic Bone.
- 7. Matt Carlson, ATR, August 24, 2009. What is the Association of Male Adolescent Single Sport Specialization and Success in College Athletics?

Mentoring

NAME	TRAINING LEVEL	TITLE OF RESEARCH PROJECT WHILE IN THE LAB	TRAINING PERIOD	INSTITUTIO N/ DEGREE	CURRENT POSITION/ SUPPORT
Scott Resig	Medical Student	The effects of grade III posterolateral knee injuries on ACL reconstruction grafts	Fall 1996	U of MN/MD, 1997	Sports Medicine and Foot and Ankle Fellowship, New Zealand, 2004
Timothy Bollom	Medical Student	Magnetic resonance imaging of the normal and injured individual structure of the posterolateral knee	Spring 1997	U of Florida/MD, 1998	,
Carter Muench	Medical Student	Effects of grade III posterolateral knee injuries on PCL reconstruction grafts	Spring 1997	U of MN/MD, 1998	Family Practice Physician – HCMC, Mpls, MN
Eric W Nelson	Medical Student	The anatomy of the anterior intermeniscal ligament of the knee	Spring 1998	U of Wisc/MD, 1996	Ortho Surg Residency – U of MN
Andy Tso	Research Assistant	Measurement of <i>in vivo</i> forces on postero- lateral knee structures	2/99-9/01	U of MN/ Biomed-MS, 2002	Boston Scientific, Maple Grove, MN
Kent Schnetzler	Medical Student	Cervical spine alignment in immobilized hockey player	Summer 1999	U of MN/MD, 2001	Ortho Surg Residency – MCW
Erik Wendland	Undergrad	Cervical spine alignment in hockey	Summer 1999	St Thomas/BS	Undergraduate Student
Matthew Gerlach	Medical Student	Prospective outcome study on the results of opening wedge proximal tibial osteotomy	1999	U of MN/MD, 2000	Ortho Residency – Medical College of Wisc
		in patients			
Andrew Ruppert	Medical Student	Patellar tendon height after opening wedge varus osteotomy	2000	U of MN/MD, 2001	Diagnostic Rad Resid – Univ of CA, San Fran.
Justin Esterberg	Medical Student	Development of a posterolateral reconstruction	4/1/00-7/31/00	U of MN/MD, 2002	Ortho Surg Residency – U of MN
Joshua Crum	Medical Student	An <i>in vivo</i> model of posterolateral knee injuries	Spring 2000	U of MN/MD, 2001	Ortho Surg Residency – U of Wisc, Madison
Kenji Sudoh	Medical Student	Strength of ACL grafts in overectomized vs control monkeys	Spring 2000	U of MN/MD, 2001	Fam Prac Resid – U of MN, Duluth
Aaron Mueller	Undergrad	Development of a web-based shoulder evaluation	Summer 2000	U of Wisc	Ortho web-site design for industry (Primal Pictures)
Thuan Ly	Medical Student	A qualitative & quantitative analysis of the attached anatomy of the posterolateral knee	Fall 2000	U of MN/MD, 2000	Ortho Surg Residency – U of MN
Patrick Morgan	Medical Student	A qualitative and quantitative anatomic study of the posterior aspect of the knee	Fall 2000	U of MN/MD, 2001	Ortho Surg Resid – U of MN
Duane Belongie	Medical Student	Development of a knee varus testing device	2001	U of MN/MD, 2002	Residency, Tulane Univ, SOM-LA
Daren Wickum	Medical Student	Assessment of acromioclavicular joint motion after a Weaver-Dunn	Summer 2001	U of MN/MD, 2002	Ortho Surg Residency – U of MN
Brian Konowalchuk	Resident	reconstruction In vivo analysis of adult stem cells to treat articular cartilage defects in canine knees	7/1/01-6/30/02	U of MN – Residency 2001-2003	Occup Med Resid – Regions Hosp, St Paul, MN
Sarah Anderson	Medical Student	High field MRI of articular cartilage	10/8/01- 11/19/01	U of MN/MD, 2002	Fam Prac Res, HCMC, Mpls, MN
Timothy Bollom	Medical Student	Strength of Posterolateral Knee Structures	02/02-03/02	Visiting Resident	Univ. of Florida,Gainsville

Nicholas Wills	Medical Student	Strength of posterolateral knee structures	2/18/02-3/29/02	U of MN/MD, 2003	Ortho Surg Resid – U of MN
Erik Wetter	Medical Student	High field MRI of articular cartilage	5/28/02-7/9/02	U of MN/MD, 2003	Medical School – U of MN
David Strothman	Medical Student	Development of an <i>in vivo</i> varus testing device	Summer 2002	U of MN/MD, 2003	Ortho Surg Resid – U of MN
Joseph Dvorak	Undergrad	Device to quantitatively measure postero- lateral corner knee injuries	7/1/02-12/31/03		Undegrad – U of MN
Vojtech Havlas	Research Fellow	Canine stem cell research	1/6/03-6/30/03	Visiting doctor – Fellowship	Ortho Surg, 2 nd Sch of Med, Ortho Clinic, Prague
Amit Kachalia	Medical Student	High field MRI of articular cartilage	1/6/03-2/14/03	U of MN/MD, 2004	Medical Student – U of MN
Jesse Botker	Medical Student	Complications of donor sites after autogenous DATS procedures	3/30/03-5/10/03	U of MN/MD, 2004	Ortho Surg Resid – U of MN
Brad Hilger	Medical Student	Coracoclavicular ligament reconstruction using hamstring tendons	5/12/03-6/20/03		Medical Student – U of MN
Anders Engebretsen	Medical Student	Qualitative and quantitative anatomy of the medial knee.	6/26/03-8/4/03	Univ of Oslo/ MD, 2005	Medical Student – Oslo, Norway
_		Medial mechanics	6/1/04-6/30/04		·
Melissa Kath	Medical Student	Qualitative and quantitative anatomy of the medial knee	7/1/03-8/31/03	U of MN/MD, 2006	Medical Student – U of MN
John Redmond	Medical Student	Development of a varus knee arthrometer		U of MN/MD, 2006	Medical Student – U of MN
Steinar Johansen	Visiting Doctor	Qualitative and quantitative anatomy of the	7/2/03-7/24/03	Visiting Doctor	Ortho Surgeon, Dept of Ortho
Lars Engebretsen	Visiting Doctor	medial knee Qualitative and quantitative anatomy of the medial knee	7/12/03-7/23/03	Visiting Doctor	Surg, Oslo, Norway Chair & Prof, Dept of Ortho Surg, Oslo, Norway
Kris Kimber	Medical Student	Goat knee posterolateral anatomy	8/25/03-10/3/03	U of MN/MD, 2004	Ortho Surg Resid – U of MN
Zach Beresford	Medical Student	Goat knee posterolateral limits of motion testing	11/14/03- 12/26/03	U of MN/MD, 2005	Medical Student – U of MN
Paul Drawz	Medical Student	Outcome study on proximal tibial osteotomies	11/03-12/03	U of MN/MD, 2003	Internal Med Resid – Univ Hosp, Cleveland, OH
Scott T Roethle	Medical Student	Arthroscopic technique: posterior capsule release; robotic 6-degrees of freedom knee simulator; and normal knee biomechanics in daily activities	5/1/04-5/31/04	U of MN/MD, 2005	Medical Student – U of MN
Christine Moses	MMF Grant – Medical Student	Mechanics of OA in cynomologus macques	7/1/04-8/20/04	U of MN/MD, 2008	Medical Student – U of MN
Mike Tomasini	Undergrad – U of MN	Natural history of untreated posterolateral knee injuries in a goat model	9/7/04-12/22/04	U of MN/Bio- med-BS	Undergrad Student – U of MN
Troy Wolter	Medical Student	Outcome study of fresh osteoarticular allografts to treat cartilage defects of the knee; Outcome study of meniscal transplants	10/4/04- 11/12/04	U of MN/MD, 2005	Medical Student – U of MN
Glen H Rudolph	Medical Student	Proximal tibial opening wedge osteotomy in the treatment of medial compartment osteoarthritis; Posterolateral corner reconstructions	11/15/04- 12/24/04	U of MN/MD, 2006	Medical Student – U of MN
Brent Carlson	Medical Student	Biomechanical analysis of posterolateral instability in the goat knee	11/15/04- 12/24/04	U of MN/MD, 2005	Resident – SUNY-Albany- Orthopaedics, 6/2005
Aaron Bianco	Medical Student – Rosalind Franklin Univ – Chicago	Genu recurvatum study and posterior knee anatomy study	8/19/05-9/29/05		Medical Student – Rosalind Franklin Univ – Chicago, IL
Patrick Morgan	Orthopaedic Resident	Biomechanics of the Oblique Popliteal Ligament of the knee.	06/05-08/05	U of MN/MD	Orthopaedic Medicine-U of M
Jeremy Cook	Medical Student	Oblique Popliteal Ligament of the knee	6/27/05-8/26/05	U of MN/MD,	Medical Student – U of MN
Rob Woodruff	Medical Student	Posterolateral Knee Injuries	07/26/05	U of MN/MD,	Medical Student – U of MN
Nathan McLean	Medical Student	Posterolateral knee injuries	6/27/05-8/26/05	U of MN/MD,	Medical Student – U of MN

Benjamin Coobs	Medical Student	MMF Grant – Biomechanical analysis of an anatomic fibular collateral ligament reconstruction using an autogenous hamstring graft	6/26/06-8/25/06	U of MN/MD,	Medical Student – U of MN
Sean C Engel	Medical Student	Shoulder pin study	7/10/06-8/18/06	U of MN/MD,	Medical Student – U of MN
C David Hightower	Medical Student	The incidence of posterolateral multiple ligament injuries in acute knee injuries: a prospective study	2/27/06-3/24/06	U of MN/MD, 2007	Medical Student – U of MN
Chad Griffith	Medical Student	MMF Grant – Detailed analysis of the anatomy of the posterolateral aspect of the canine knee and changes in knee stability due to ruptured posterolateral knee structures	6/26/06-8/25/06	U of MN/MD,	Medical Student – U of MN
Brian Bjerke	Medical Student	Aircast Fdn Grant – Non-invasive assessment of allograft meniscal transplant geometry and composition using high field MRI; MTF Grant – Comparing autograft and allograft articular cartilage transplantation in an animal model using high field MRI (preliminary stages); Follow-up IKDC and Cincinnati Knee Surveys for patients enrolled in the meniscal transplant and allograft articular cartilage clinical studies	5/30/06-7/7/06	U of MN/MD, 2007	Medical Student – U of MN
Adam Bakker	Medical Student	The use of fluoroscopy in the assessment of ligamentous injury to the fibular collateral ligament and other structures in the knee upon varus stressing	7/10/06-8/18/06	U of MN/MD, 2007	Medical Student – U of MN
Chad Kurtenbach	Medical Student	PLC-Puddu biomechanics project	7/24/06-8/18/06	U of MN/MD,	Medical Student – U of MN
Lukas Nystrom	Medical Student	Puddu Plate Outcomes	8/21/06- 09/29/06	U of MN/MD, 2007	Medical Student – U of MN
Andrew Pedtke	Medical Student	Arthroscopic posterior capsular release for knee flexion contractures: A case series and review of the surgical technique	8/21/06- 09/29/06	U of MN/MD,	Medical Student – U of MN
Ryan Morgan	Medical Student	MCL Biomechanics	10/2/06- 11/10/06	U of MN/MD,	Medical Student – U of MN
Ben Novak	Medical Student	Medial knee anatomy	11/13/06- 12/22/06	U of MN/MD,	Medical Student – U of MN
Andrew Mulder	Medical Student	Fresh Osteoarticular Allografts	12/21/06- 02/12/07	U of MN/MD	Medical Student – U of MN
Thomas Pontinen	Medical Student	PCL Stress X-Ray's	1/3/07-2/9/07	U of MN/MD,	Medical Student – U of MN
Nathan R Brever	Medical Student	In vivo shoulder biomechanics	5/07-6/07	U of MN/MD	Medical Student – U of MN
Chad Griffith	Medical Student	Medical Knee biomechanics resident	06/07-07/07	U of MN	Medical Student – U of MN
Adam Sunderland	Medical Student	Radiographic markers of the medial knee	6/4/07-7/13/07	U of MN/MD,	Medical Student – U of MN
Sean Pietrini	Undergraduate Student	Radiographic markers of the lateral knee	06/07-08/07	U of Notre Dame	Undergraduate Student
Connor Ziegler	Undergraduate Student	Patellar Tendon height after osteotomy	08/06/07- 08/24/07	Gustavus Adolphus	Undergraduate Student
Mary Herzog	Medical Student	Fresh Osteoarticular Allograft outcomes	07/09/07- 08/19/07	U of MN/MD	Medical Student – U of M
Scott Perkinson	Medical Student	Meniscal Transplant outcomes	08/06/07- 08/31/07	U of MN/MD	Medial Student – U of M
Fernando Barrero Oro, MD	Visiting Fellow	Patellar tendon height after proximal tibial osteotomy.	06/07-08/07	Buenos Aires, Argentina	MD
Onur Hapa, MD	Visiting Fellow	Latissimus dorsi repair in a professional wrestler	11/06/07- 01/31/08	Ankara, Turkey	MD

Brian Thomas	Medical Student	In vivo shoulder biomechanics	11/07	U of MN	Medical Student – U of MN
Bryce Holmgren	Undergraduate Student	Anatomical Quantification in Neurovasculature in the Treatment of Posterior Approach Scapula Fractures	1/08 – 3/08	UROP	Undergraduate Student
Mohammed Ali	Undergraduate Student	Undergraduate Research Opportunities Program "Qualitative and Quantitative Analysis of the Scapula Utilizing Custom Clinic Imaging Techniques	1/08 – 3/08	UROP	Undergraduate Student
Ross Kellogg	Undergraduate Student	Comparison between the Bioabsorbable Retro Screw, Graft Suture Button Backup, and combined use in an All-Inside ACL Retro Construction; A Biomechanical Study	11/07 – 1/08	UROP	Undergraduate Student
Mike Walsh	Medical Student	All inside ACL graft tibial turned fixation	12/07-1/08	U of MN/MD	Medical Student – U of M
Andrew Tsai	Medical Student	Biomechanics of an all-inside double bundle ACL reconstruction	6/08 – 8/08	U of M	Medical Student – U of M
Nicolas Anderson	Medical Student	Quantitative anatomy of the 2 bundles of the ACL	6/08 – 8/08	NYU	Medical Student – NYU
Timothy Capecchi	Medical Student	Quantitative anatomy of the 2 bundles of the ACL	6/08 – 8/08	NYU	Medical Student – NYU
Benjamin Westerhaus	Undergraduate Student	Force measurements in MCL reconstruction grafts to applied loads	6/08 – 8/08	St. Louis University	Medical Student – NYU
Michael Walsh	Medical Student	Biomechanical analysis of double bundle ACL reconstruction tibial fixation	6/08 – 7/08	U of MN	Medical Student – U of M
Benjamin Coobs	Medical Student	Biomechanical analysis of an anatomic MCL reconstruction	6/08 – 7/08	U of MN	Medical Student – U of M
Kris Pokorny	Medical Student	Outcomes of opening wedge osteotomies to medial compartment arthritis	6/08 – 8/08	U of MN	Medical Student – U of M
Stansislav Spiridonov	Medical Student	Analysis of an Anteromedial Knee Reconstruction	6/08-8/08	U of MN	Medical Student
Andrew Bernhardson	Medical Student	Quantification of valgus stress x-rays with medial structure injury	8/08 – 9/08	U of MN	Medical Student – U of M
Collin Nelson	Undergraduate Student	A Biochemical Study of an Isolated Popliteus Reconstruction Using an Autogenous Semitendinosus Graft	12/08-03/09	U of MN	Undergraduate Student
Brendan Ihde	Undergraduate Student	The Reproducibility and Repeatability of Valgus Stress Radiographs to Assess Medial Knee Ligament Injuries	Fall 2008	U of MN	Mechanical Engineering, IT
Michael Stellmake	r Medical Student	A Biochemical Study of an Isolated Popliteus Reconstruction Using an Autogenous Semitendinosus Graft	12/08-01/09	U of MN	Medical Student
Jennifer Wozniczka	a Medical Student	A Biochemical Study of an Isolated Popliteus Reconstruction Using an Autogenous Semitendinosus Graft	11/08-01/09	U of MN	Medical Student
Andrew Geeslin	Medical Student	Prospective Analysis of Bone Bruises Associated with Posterolateral Knee Injuries	07/09-11/09	U of MN	Medical Student
Andrew Geeslin	Medical Student	Micro-CT Analysis of ACL Tunnel Reaming	12/09-02/10	U of MN	Medical Student
Benjamin Westerhaus	Undergraduate Student	Biomechanical Analysis of the Anterior Drawer and Pivot Shift Tests	05/09-08/09	St. Louis University	Undergraduate Student

Emily Brand	Medical Student	Analysis of Tibial sMCL Reconstruction fixation	06/09-08/09	University of Louisville	Medical Student
Colin Anderson	Medical Student	Analysis of Fixation Angles of Double Bundle ACL Reconstructions	06/09-09/09	U of MN	Medical Student
Sean Pietrini	Medical Student	Radiographic Analysis of Double Bundle ACL Reconstructions	06/09-09/09	U of MN	Medical Student
Connor Ziegler	Medical Student	Quantitative Anatomy of Double Bundle ACL's	06/09-09/09	U of MN	Medical Student
David Ewart	Medical Student	Mechanical Properties of Medial Knee Structures	06/09-09/09	U of MN	Medical Student
JP Brunkhorst	Medical Student	Coracohumeral distance with acute Glenohumeral motion	06/10-08/10	U of MN	Medical Student
Andrew Geeslin	Medical Student	Acute Treatment of Posterolateral Knee Injuries	10/10-11/10	U of MN	Medical Student
Colin Anderson	Medical Student	Quantitative Anatomy of the PCL	02/11-04/11	U of MN	Medical Student
Connor Ziegler	Medical Student	Quantitative Anatomy of the PCL	03/11-04/11	U of MN	Medical Student
Adam Johanssen	Medical Student	Quantitative Radiography of the PCL	06/11-08/11	U of MN	Medical Student
Andrew Ockuly	Medical Student	Bone Bruises in ACL Skiing Injuries	05/12-06/12	CU	Medical Student
Matt Rasmussen	Premedical Student	Biomechanics of sMCL Augmented Repairs vs. Reconstructions	05/12-08/12	Purdue	Undergraduate Student
Chris LaPrade	Premedical Student	Biomechanics of Radial Root Repairs of the Lateral Meniscus	05/12-08/12	U of MN	Undergraduate Student
Kevin Campbell	Medical Student	Anatomy of the Medial and Lateral Ankle	06/12-05/13	U of Wisconsin	Medical Student
Max Michalski	Medical Student	Anatomy of the Acetabulum and Proximal Femur	06/12-05/12	U of Wisconsin	Medical Student
Nick Kennedy	Premedical Student	Biomechanics of the PCL Bundles and Single vs. Double Bundle PCL Reconstructions	08/12-06/12	U of Washington	Medical Student
Mahad Hassan	Medical Student	Biomechanics of the Root Attachments of the Menisci	11/12-12/12	U of MN	Medical Student
Brady Williams	Premedical Student	ICRS Knee T2 Mapping	06/13-Present	U of MN	Undergraduate Student
Evan James	Medical Student	Menicus Root Radiographic Landmarks; Outcomes of FCL, Popliteus, Meniscus Root	06/13-6/14	U of MN	Medical Student

Academic Responsibilities

2011 – Present	Co-medical Director, Eagle County School District
2011 – Present	Co-director, ATC Fellowship, The Steadman Clinic
2007 – 2010	Year 2011 Resident Research Advisor, Department of Orthopaedic Surgery
2007 – 2010	Director, University of Minnesota Biomechanics Lab
2005 – 2010	Executive Committee, Department of Orthopaedic Surgery, University of
	Minnesota

Course Director, Resident Arthroscopy Course, Dept of Ortho Surg, Univ of MN
Medical School/Student Mentor, Dept of Ortho Surg, University of Minnesota
Year 2005 Research Advisor, Dept of Ortho Surg, University of Minnesota
Director of www.sportsdoc.umn.edu web-based teaching page, Univ of MN
Resident Selection Committee, FUMC/at large, Dept of Ortho Surg, Univ of MN
Core Curriculum Section Leader – Sports Medicine, University of Minnesota
Weekly City-Wide Orthopaedic Grand Rounds Coordinator
Orthopaedic Sports Medicine Journal Club Coordinator, University of MN
Medical School Admissions Interviews, University of Minnesota
University of Minnesota, Orthopaedic Surgery Anatomy Dissection Course
Department Coordinator
Residency Site Director – Sports Medicine, VA Medical Center
Medical Student Advisor, College of Medicine, University of Minnesota
Faculty Advisor, Medical Student Research Rotations (average 5/year)
Minneapolis Sports Medicine Center Fellowship, Sports Medicine Teaching
Program Co-Director
Year 2000 Residents Research Progress Faculty Director, University of MN
The University of Texas Medical Branch Orthopaedic Resident Research
Committee; Department Medical Records Coordinator; Anatomy Dissection
Director; Monthly Journal Club Department Coordinator

Team Physician Coverage Responsibilities

Physician Coverage Responsib	ilities
August 2011 – Present	Orthopaedic Knee Physician, United States Ski Team
March 2011	Medical Director, Championship Game, WCHA Ice Hockey Tournament,
	St. Paul, MN
March 2008	Medical Director, Final 5 WHCA Ice Hockey Tournament, St Paul, MN
March 2006	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
March 2005	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
May 2004	Medical Director, Big 10 Baseball Championships, Minneapolis, MN
March 2004	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
May 2003	Team Orthopaedic Coverage, Anaheim Mighty Ducks, Stanley Cup Playoffs, St
	Paul, MN
May 2003	Medical Director, Big 10 Baseball Championships, Minneapolis, MN
March 2003	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
March 2003	Medical Director, NCAA Regional Men's Ice Hockey Tournament, Minneapolis, MN
April 2002	Medical Director, Frozen 4 NCAA Division I Ice Hockey Championships, St Paul, MN
March 2002	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
Sept 2001 – 2010	University of Minnesota Men's Cross Country and Track Teams
March 2001	Medical Director, Final 5 WCHA Ice Hockey Tournament, St Paul, MN
May 2000	Medical Director, Big 10 Baseball Championships, Minneapolis, MN
May 2000	Medical Director, NCAA Regional Baseball Tournament Director, Mpls, MN
March 2000	Medical Director NCAA Regional Ice Hockey Tournament, Mariucci Arena
June 1999	Medical Director, NCAA Division I Golf Championships, Hazeltine National
	Course, Chaska, MN
March 1999	Medical Director, Final 5 WCHA Ice Hockey Tournament, Minneapolis, MN
March 1997, 1998, 1999	Medical Director, Hormel Foods Intercollegiate Baseball Tournament, HHH
2000, 2001, 2002	Metrodome, Minneapolis, MN
March 2003, 2004	Medical Director, Dairy Queen Classic Baseball Tournament, HHH Metrodome,
	Minneapolis, MN
March 1997	Medical Director, Final 5 WCHA Ice Hockey Tournament, St. Paul, MN

August 1996 - 2010	University of Minnesota Intercollegiate Varsity Sports Programs for Men's Ice
	Hockey
August 1996 - 2010	University of Minnesota Intercollegiate Varsity Sports Programs for Men's
	Baseball
August 1996 - 2010	University of Minnesota Intercollegiate Varsity Sports Programs for Men's and
	Women's Golf
August 1996 - 2010	University of Minnesota Intercollegiate Varsity Sports Programs for Men's and
	Women's Tennis
August 1994 - 1996	Galveston College Varsity Baseball Program, Galveston, Texas
August 1994 - 1996	Varsity Level 5 Football Program, Clear Creek High School, League City, Texas
-	

Editorial Responsibilities

Editorial Board American Journal of Sports Medicine (1998 – Present)

Knee Surgery, Traumatology, Arthroscopy (KSSTA) (2006 – Present) Türkiye Klinikleri Journal of Medical Sciences (2009 – Present) Operative Techniques in Sports Medicine (March 2012 – Present)

Journal of Knee Surgery (2006 – 2010)

Reviewer Journal of Bone and Joint Surgery, Medicine and Science in Sports and Exercise,

Journal of Athletic Training, The Physician and Sports Medicine

Journal of Postgraduate Medicine, The Journal of Musculoskeletal Medicine, Journal of Anatomy, Journal of Orthopaedic & Sports Physical Therapy (JOSPT)

Journal of Biomechanics,

British Medical Journal, Journal of Orthopaedic Research

Knee Surgery, Sports Traumatology, Arthroscopy Clinical Orthopaedics and Related Research

Peer Reviewer Athletic Training and Sports Medicine, 3rd Edition, Robert Schenck, Editor, AAOS,

Chicago, 1999

RESEARCH GRANTS

2013 - 2014	Comparison of the Native Medial Meniscal Root Attachment Tensile Strength Versus the Tensile
	Strength of 3 in situ Medial Meniscal Root Repairs. Ceterix Orthopaedics, Inc. \$37,000.
2011	Hockey Equipment Certification Council (HECC) Research Grant – Assessment of the Mandated
	Change on Goalie Pad Width on Hip Kinematics (2011-2012) \$15,000
2011 - 2013	Norweigan Health East PCL Post-Doctoral Grant - \$180,000 per year (2011 – 2013)
Summer 2010	Minnesota Medical Foundation (MMF) Summer Medical Student Grant, "Measurement of In
	Vitro Coracohumeral Distance"\$3000
2009-2012	Norway ACL Grant \$130000/year
Summer 2009	Minnesota Medical Foundation (MMF) Summer Medical Student Grant, Colin Anderson, "An
	Invitro Analysis of Tibial Graft Fixation Angles of Double-Bundle Anterior Cruciate Ligament
	Reconstructions" \$3000
Summer 2009	Minnesota Medical Foundation (MMF) Summer Medical Student Grant, Sean Pietrini,
	"Quantitative Radiographic Measurements of Tunnel Positioning for Double-Bundle Anterior
	Cruciate Ligament Reconstructions" \$3000
Summer 2009	Minnesota Medical Foundation (MMF) Summer Medical Student Grant, Conner Ziegler,
	"Quantitative Anatomy of the Anteromedial and Posterolateral Bundles of the Anterior Cruciate
	Ligament" \$3000
Winter 2008	Undergraduate Research Opportunities Program (UROP) "A Biochemical Study of an Isolate
	Popliteus Reconstruction Using an Autogenous Semitendinosus Graft" Collin Nelson \$1700
Summer 2008	Minnesota Medical Foundation (MMF) Summer Medical Student Grant, Andrew Tsai,

	"Piamachanics of ACI Incide Double Bundle ACI Pasanstruction" \$2000
Summer 2008	"Biomechanics of ACL Inside Double Bundle ACL Reconstruction" \$3000 Minnesota Medical Foundation (MMF) Summer Medical Student Grant, Stanislav Spiridonov,
Suffiller 2008	"Analysis of an Anatomic Medial Knee Reconstruction" \$3000
Spring 2008	Undergraduate Research Opportunities Program (UROP) "Qualitative and Quantitative Analysis
3pmg 2000	of the Scapula Utilizing Custom Clinic Imaging Techniques" Mohammed Ali \$1700
Spring 2008	Undergraduate Research Opportunities Program (UROP) "Comparison between the
3pm 6 2000	Bioabsorbable Retro Screw, Graft Suture Button Backup, and combined use in an All-Inside ACL
	Retro Construction; A Biomechanical Study" Ross Kellogg \$1700
August 2006-2009	Norwegian Institute of Health (NIH), A Comprehensive Study of the Medial Collateral Ligament
0.11	and Development of an Anatomic Reconstruction Technique 3 years, \$120,000/yr
12/15/07-12/20/08	Undergraduate Research Opportunities Program (UROP) "Anatomical Quantification in
	Neurovasculature in the Treatment of Posterior Approach Scapula Fractures" B. Holmgren
	\$1700
10/01/07-09/30/09	NIH/NCMRR - "Subacromial space reductions in rotator cuff disease: Effects on soft
	tissue", V. Phadke \$50000 /yr
6/26/06-09/01/06	Minnesota Medical Foundation (MMF) "Detailed Analysis of the Autonomy of the Posterolateral
	Aspect of the Canine Knee and Changes in Knee Stability due to Ruptured Posterolateral Knee
	Structures", C. Griffith \$3000
6/26/06-09/01/06	Minnesota Medical Foundation (MMF) "Biomechanical Analysis of an Anatomic Fibular Collateral
	Ligament Reconstruction using an Autogenous Hamstring Graft", B Coobs \$3000
07/01/05-06/30/06	OREF – Orthopaedic Research and Education Foundation, "Biomechanical Analysis of the
	Oblique Popliteal Ligament", P. Morgan \$15000
06/27/05-08/26/05	Minnesota Medical Foundation (MMF) "Analysis of the Function of the Oblique Popliteal
06/27/05 00/26/05	Ligament of the Knee", J. Cook \$3000
06/27/05-08/26/05	Minnesota Medical Foundation (MMF) "The Natural History of Posterolateral
05/01/04 04/20/00	Knee Injuries: An <i>In Vivo</i> Goat Model", N. McLean \$3000
05/01/04-04/30/09	NIH – Musculoskeletal Training Grant, PI: Clohisy, DR; Training Faculty \$1,154,272 Faculty mentor.
01/01/04-12/31/04	Pfizer – Unrestricted Educational Grant, "Multidisciplinary Bone and Cartilage
01/01/04 12/31/04	Research Group" \$1500
September 2002	Linvatec Incorporated, "Unrestricted Grant to Establish a New Orthopaedic Biomechanics
	Laboratory" \$250000
07/01/02-06/30/05	OREF - Orthopaedic Research and Education Foundation, "The Natural History
	and Outcomes of Posterolateral Knee Complex" \$225000
07/01/01-07/01/02	AHC - Academic Health Center, University of Minnesota, "An In Vivo Model of Multipotent Adult
	Progenitor Cell Implants for the Treatment of Articular Cartilage Defects of the Knee" \$25000
12/01/00-12/01/01	TEL - Technology Enhanced Learning Small Grants Program, University of Minnesota,
	"Development of a Web-Based Educational Site for Knee and Shoulder Education" \$10000
11/22/00-11/21/01	Minnesota Medical Foundation (MMF), University of Minnesota, "Real-Time Motion Analysis
	Equipment" \$20000
6/1/00 - 8/31/00	Mitek Incorporated, "Creation of a Web-Based Shoulder Examination" \$2500
6/1/00 - 5/31/05	Genzyme Tissue Repair, "Study of the Treatment of Articular Repair with Carticel" \$96000
May 2000	Linvatec Incorporated, "Unrestricted Education Grant for Sports Medicine Research" \$25000
July 1999	Genzyme Tissue Repair, "Development of an Internet Based Program Teaching a Complete Knee Exam" \$6500
June 1999	Wyeth-Ayherst, "Unrestricted Education Grant for Shoulder Research" \$10000
May 1999	Arts and Sciences Grant, Office of the VP for Research, University of Minnesota, "Participation in
	a Mini-Fellowship Visit on the Posterolateral Knee to the University of Oslo" \$5247
April 1999	Arthrex Incorporated, "Unrestricted Education Grant for Sports Medicine Research" \$5000
2/1/99 - 1/31/2000	Minnesota Medical Foundation (MMF) "Development of an <i>In Vivo</i> Model of Posterolateral
	Knee Instability" \$5480

January 1999	Genzyme Tissue Repair, "Development of a Sports Medicine Website" \$6500		
7/1/98 - 6/30/99	Co-Investigator. NIH, "Biomechanics of Anterior Cruciate Repair" \$159775		
April 1998	Linvatec Incorporated, "Unrestricted Educational Grant for Sports Med. Research" \$25000		
4/1/98 - 3/31/99	Professional Development Grant, Department of Orthopaedic Surgery, University of Minnesota \$24000		
February 1997	Minnesota Medical Foundation (MMF) "The Effects of Posterolateral Rotatory Instability on Force in an ACL Graft" \$5000		
April 1996	UTMB Small Grants Program, "Three Dimensional Kinematic Analysis of Normal Shoulders: An <i>In-Vivo</i> Study" \$12500		
September 1995	DePuy Inc. Research Grant, "Design of a Knee Simulation Machine and the Effects of a Notchplasty on the Kinematics of the Knee" \$26400		
March 1995	Co-Investigator. UTMB Small Grants Program, "Measurement of Strain in the Posterolateral Knee During Constrained and Clinical Testing" \$10200		
July 1994	Southern Medical Association Research Grant, "Is Notchplasty Associated with Early Degenerative Arthritis?"		
June 1992	MCIC (Medical Consultants Imaging Company), Cleveland, Ohio, "Prevalence of Abnormal MRI Findings in Asymptomatic Knees" \$60000		
October 1991	University Hospital, London, Ontario, Pooled Research Trust Fund, "Prevalence of Abnormal MRIs in Asymptomatic Shoulders" \$6000		
February 1989	Bronson-Upjohn, Clinical Investigational Unit Community Research Fund, "Knee Joint Stress from Manipulation in a Flexion Contractured Knee" \$2155		

MEMBERSHIP IN SCIENTIFIC SOCIETIES

Regional	2007 - 2010	West Metro Medical Society
	2005 - 2010	Biomedical Engineering Institute (BMEI), University of Minnesota
	1997 - 2010	Minnesota Orthopaedic Society
	1996 - 2010	Mid-America Orthopaedic Association
	1994 - Present	Hughston Society
	1994 - 1996	Galveston County Medical Society
	1994 - 1996	Texas Medical Association
	1994 - 1996	Southern Medical Association
National	1999 - Present	American Orthopaedic Society for Sports Medicine (AOSSM)
	1989 - Present	American Academy of Orthopaedic Surgeons (AAOS)
	1996 - Present	American Society for Testing and Materials - Ice Hockey Standard Sub-Comm
	1995 - Present	Arthroscopy Association of North America (AANA)
	2008 - 2011	American Orthopaedic Association (AOA)
	1994 - 1996	American Medical Association
	1994 - 1997	American Society for Laser Medicine and Surgery
International	2006 - Present	European Meniscal Transplantation Group (EMTG)
	2000 - Present	International Society for Arthroscopy, Knee Surgery, and Sports Medicine (ISAKOS)
	1998 - Present	International Cartilage Repair Society (ICRS)
	1998 - Present	Magellan Society
	1996 - Present	Hockey Equipment Certification Council (HECC)
	1995 - Present	European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA)

LICENSURE INFORMATION

Diplomat National Board of Medical Examiners, July 1988

Board Certified American Board of Orthopaedic Surgeons (December 2016)

Subspecialty Sports Medicine CAQ Orthopaedic Sports Medicine, American Board of Orthopaedic Surgery

(December 2018)

Permanent Medical Licenses Minnesota, Texas, and Colorado

HONORS

Undergraduate

Medical School

1976-1981, The University of Maine, Activities: Varsity indoor and outdoor track, varsity football, Alpha Lambda Delta, Phi Kappa Phi, Tau Beta Pi, Xi Sigma Pi Honor Societies, Delta Tau Delta Fraternity, William T. Lucy Achievement Award (outstanding fraternity man on campus). 1983-1987, The University of Illinois at Chicago, Activities: Class President, Corresponding Secretary, Chicago Medical Student Council and President; Lange Medical Publications Academic Achievement Award; Alumni Association Leadership Award; Who's Who in American Universities; King's College Foreign Exchange Student, London, England.

Residency

1987-1993, Resident member Michigan Orthopaedic Society, American Academy of Orthopaedic Surgeons. Activities: Team Physician Western Michigan University varsity ice hockey division I team; Technical Mentor College of Engineering and Applied Sciences, Western Michigan University; Guest Lecturer Western Michigan University division of Intercollegiate Athletics Graduate Athletic Training Program; two month elective Externship Orthopaedic Sports Medicine University Hospital London, Ontario; AOA - Zimmer annual travel award competition orthopaedic resident alternate; laser applications in Orthopaedic Surgery certification; Chief Resident, Orthopaedic Surgery, Michigan State University, Kalamazoo Center for Medical Studies; Class Agent, University of Maine.

Fellowship

1993-1994, J. Albert Key Research Award, "The Prevalence of Abnormal MRI Findings in Asymptomatic Knees", Mid-America Orthopaedic Association, 12th Annual Meeting, Bermuda; Outstanding research paper: "Is Notchplasty Associated With Early Degenerative Arthritis in The Knee?", Hughston Sports Medicine Foundation Annual Research Day; 3M Excellence in Clinical Research Award, AOSSM 20th Annual Meeting, "Injury Patterns and Their Correlation to Clinical Instability in Posterolateral Knee Injuries", Palm Desert.

Academic Practice

1994-present: 1995 International Society of the Knee Albert Trillat Young Investigator's Award, "Effects of a Notchplasty on the Normal Knee", IAA/ISK Combined Congress, Hong Kong. Reviewer, American Journal of Sports Medicine; AOSSM Pacific Rim Traveling Fellowship, October-November, 1997; Minnesota Orthopaedic Society 14th Annual Meeting Minneapolis, May, 1998, Co-chairman; "Spring Training" - regional sports medicine course, June, 1998, Co-chairman; Editorial Board - American Journal of Sports Medicine, Journal of Knee Surgery, Knee Surgery, Sports Traumatology, Arthroscopy; Orthopaedic Faculty Teacher of the Year 2005; 2013 OREF Clinical Research Award, "Improving Outcomes for Posterolateral Knee Injuries," Steadman Philippon Research Institute Sports Fellowship "Outstanding Teacher of the Year", 2012 (inaugural) and 2013; 2013 Annual Meetings of the Orthopaedic Research Society and the American Academy of Orthopaedic Surgeons.

Collaborator Awards

- Tim Bollom. Outstanding Resident/Medical Student Presentation: "The MRI Appearance of the Posterolateral Knee". Minnesota Orthopaedic Society, May 1998
- Kent Schnetzler, M.S., Outstanding Medical Student Research Award: "Cervical Spine Alignment in the Immobilized Ice Hockey Player". University of Minnesota Medical School, May 1999
- 3. Eric Nelson, M.D. **Outstanding Resident Presentation**: "The Anterior Intermeniscal Ligament of the Knee: An Anatomic Study." Minnesota Orthopaedic Society, May 1999
- Eric Nelson, M.D., Outstanding Senior Resident Research Presentation: "The Anterior Intermeniscal Ligament of the Knee: An Anatomic Study." Minnesota Department of Orthopaedic Society, April 2000
- 5. Todd Jackman, MD, Outstanding Senior Resident Presentation: "Intraobserver and

- Interobserver Reliability of the Kneeling Technique for PCL Stress X-Ray's." Minnesota Department of Orthopaedic Society, June 2007
- LaPrade RF; Oro FB; Ziegler CG; Wijdicks CA; Walsh MP. Best of Show Poster: "Patellar Height and Tibial Slope after Opening Wedge Proximal Tibial Osteotomy: A Prospective Study". ORS/AAOS Annual Meeting. February 2009 (Representing AOSSM)
- 7. LaPrade RF; Oro FB; Ziegler CG; Wijdicks CA; Walsh MP. **Board of Specialty Poster:** "Patellar Height and Tibial Slope after Opening Wedge Proximal Tibial Osteotomy: A Prospective Study". Session at the American Academy of Orthopaedic Surgery, February 2009
- 8. Benjamin Coobs, M.D. **The Excellence in Research Award:** "An In Vitro Analysis of an Anatomic Medial Medial Knee Reconstruction". AOSSM July 2009
- 9. Chad Griffith, M.D **The Herodicus Award**: "Medial Knee Injury, Part 1 Static Function Following Sequential Sectioning of Medial Knee Structures". AOSSM July 2009
- 10. Best Doctors in America® Award. 2007, 2008, 2009, 2010, 2011
- 11. Griffith CJ. **Best Poster Award:** "Untreated posterolateral knee injuries: biomechanical and MRI evaluation of in vivo canine model". 14th ESSKA Annual Congress June 2010
- 12. Wijdicks CA. **The Nicola's Foundation Young Researcher Award**: "Mechanical Properties of the Primary Medial Knee Structure". 14th ESSKA Annual Congress June 2010
- 13. Anderson CJ. Smith & Nephew Best Paper in Ligaments and Biomechanics Award: "The Impact of Anteromedial and Posterolateral Bundle Graft Fixation Angles in Double-Bundle Anterior Cruciate Ligament Reconstructions". 14th ESSKA Annual Congress June 2010
- 14. Geeslin A. **ISAKOS Top 10 ePoster Award.** "Outcomes of Treatment of Acute Grade III Isolated and Combined Posterolateral Knee Injuries: A Prospective Case Series. 2011 ISAKOS Congress May 2011
- 15. Geeslin A. Journal of Bone and Joint Surgery Editor's Choice Top 10 Articles 2011. "Outcomes of Treatment of Acute Grade III Isolated and Combined Posterolateral Knee Injuries: A Prospective Case Series.

Other Activities

Chaska Youth Hockey Association Mite Level Coach, 1996 – 2004; Chaska Youth Hockey Association Squirt Level Coach, 2002-2003; South Tonka Baseball Association Coach, 1998 – 2004; South Tonka Little League All-Star (10 and 11 year olds) Baseball Assistant Coach, 2001 and 2002; Spring and Fall Minnesota Showcase Hockey Coach, 1997 – Present (Mites, Squirts, Peewees; 1-2 teams each session); South Tonka Little League All-Star (12 year olds) Head Coach (Regional Finals) 2003; Board of Directors, South Tonka Baseball Little League, 2001-2004; Tonka Babe Ruth Head Coach, 2004; Tonka Babe Ruth Prep (13 year olds) All-Star Coach, 2004; Community Center Task Force Coordinator, City of Chanhassen, MN, 2002; St. Hubert's Catholic Church and School (Athletic Advisory Board, School Event Volunteer, Cursillo Choir, Church Event Volunteer), 1996-present; St Hubert's 8th Grade Assistant Baseball Coach, 2005. Tonka Babe Ruth Fall Baseball Coach 2006.

Host

SLARD (2005) International Traveling Fellows ESSKA (2009) International Traveling Fellows ESSKA (2011) International Traveling Fellows

PATENTS

LaPrade, RF, et al, University of Minnesota: "Varus Knee Laxity Measurement Device", U.S. Serial No. 10/601,003, issued June 20, 2003.

BIBLIOGRAPHY

Articles in Peer-Reviewed Journals (see legend at end) (total = 181)

- 1. **LaPrade RF**, Noffsinger MA. Idiopathic osteonecrosis of the patella: an unusual cause of pain in the knee. A case report. J Bone Joint Surg Am. 1990 Oct;72A(9):1414-1418. M*
- 2. **LaPrade RF**, Burnett II QM. Localized chondrocalcimosis of the lateral tibial condyle presenting as a loose body in a young athlete. Arthroscopy. 1992;8(2):258-261. M*P
- 3. **LaPrade RF**, Rowe DE. The operative treatment of scoliosis in Duchenne muscular dystrophy. Orthop Rev. 1992 Jan; 21(1):39-45. M*
- 4. **LaPrade RF**, Fowler BL, Ryan TG. Skin necrosis with mini-dose Warfarin for prophylaxis against thromboembolic disease after hip surgery. Orthopaedics. 1993 Jun;16(6):703-704. D, M*
- 5. **LaPrade RF**, Burnett II QM. Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries. A prospective study. Am J Sports Med. 1994 Mar-Apr;22(2):198-203. A, D, M, P*
- 6. **LaPrade RF**, Burnett II QM, Veenstra MA, Hodgman CG. The prevalence of abnormal MRI findings in asymptomatic knees. With correlation of MRI to arthroscopic findings in symptomatic knees. Am J Sports Med. 1994 Nov-Dec;22(6):739-745. A, D, M, P*
- 7. **LaPrade RF**, Burnett II QM, Zarzour R, Moss R. The effect of the mandatory use of face masks on facial lacerations and head and neck injuries in ice hockey. A prospective study. Am J Sports Med. 1995 Nov-Dec;23(6):773-775. A. D. M. P*
- 8. Blais RE, **LaPrade RF**, Chaljub G, Adesokan A. The arthroscopic appearance of lipoma arborescens of the knee. Arthroscopy. 1995 Oct;11(5):623-627. C, P*
- 9. Montgomery RD, Fitch RB, Hathcock JT, **LaPrade RF**, Wilson ME, Garrett PD. Radiographic imaging of the canine intercondylar fossa. Vet Rad Ultra. 1994. 36(4):276-282. A, P*
- 10. Hutchinson MR, LaPrade RF, Burnett II QM, Moss R, Terpstra J. Injury surveillance at the USTA Boy's Tennis Championships: a six-year study. Med Sci Sports Ex. 1995. 27(6):826-830. A, C*
- 11. Terry GC, **LaPrade RF**. The posterolateral aspect of the knee. Anatomy and surgical approach. Am J Sports Med. 1996. Nov-Dec;24(6):732-739. A, M*
- 12. Terry GC, **LaPrade RF**. The biceps femoris muscle complex at the knee. Its anatomy and injury patterns associated with acute anterolateral-anteromedial rotatory instability. Am J Sports Med. 1996. Jan-Feb;24(1):2-8. A, C*
- 13. **LaPrade RF**, Hamilton CD, Montgomery RD, Wentorf FA, Hawkins HD. The reharvested central third of the patellar tendon. A histologic and biomechanical analysis. Am J Sports Med. 1997. Nov-Dec;25(6):779-785. A, D, M*
- 14. **LaPrade RF**. Arthroscopic evaluation of the lateral compartment of knees with grade III posterolateral knee complex injuries. Am J Sports Med. 1997;25(5):596-602. A, D, M, P*
- 15. **LaPrade RF**, Hamilton CD. The fibular collateral ligament-biceps femoris bursa. An anatomic study. Am J Sports Med 25(4):439-443, 1997. A, M*
- 16. **LaPrade RF**, Terry GC. Injuries to the posterolateral aspect of the knee. Association of anatomic injury patterns with clinical instability. Am J Sports Med. 1997 Jul-Aug;25(4):433-438. A, D, M*
- 17. **LaPrade RF**, Terry GC, Montgomery RD, Curd D, Simmons DJ. Winner of the Albert Trillat Young Investigator Award. The effects of aggressive notchplasty on the normal knee in dogs. Am J Sports Med. 1998 Mar-Apr; 26(2):193-200. A, D, M*
- 18. **LaPrade RF**. The anatomy of the deep infrapatellar bursa of the knee. Am J Sports Med. 1998 Jan-Feb;26(1):129-132. A. D, M*
- 19. **LaPrade RF**, Resig S, Wentorf FA, Lewis JL. The effects of grade III posterolateral knee complex injuries on anterior cruciate ligament graft force. A biomechanical analysis. Am J Sports Med. 1999 Jul-Aug;27(4):469-475. A, D, M*
- 20. **LaPrade RF**, Swiontkowski MF. New horizons in the treatment of osteoarthritis of the knee. JAMA. 1999 Mar 10; 281(10):876-878. D, M*
- 21. **LaPrade RF**, Gilbert TJ, Bollom TS, Wentorf F, Chaljub G. The magnetic resonance imaging appearance of individual structures of the posterolateral knee. A prospective study of normal knees and knees with surgically verified grade III injuries. Am J Sports Med. 2000 Mar-Apr;28(2)191-199. A, D, M, P*
- 22. Nelson E, **LaPrade RF**. The anterior intermeniscal ligament of the knee. An anatomic study. Am J Sports Med. 2000 Jan-Feb;28(1):74-76. A, C, D*

- 23. **LaPrade RF**, Schnetzler KA, Broxterman RJ, Wentorf FA, Wendland E, Gilbert TJ. Cervical spine alignment in the immobilized ice hockey player. A computed tomographic analysis of the effects of helmet removal. Am J Sports Med. 2000 Nov-Dec;28(6):800-803. A, D, M*
- 24. Wentorf FA, LaPrade RF, Lewis JL, Resig, S. The influence of the integrity of posterolateral structures on tibiofemoral orientation when an anterior cruciate ligament graft is tensioned. Am J Sports Med. 2002 Nov-Dec;30(6):796-799. A, C, D*
- 25. Miller MD, Cooper D, Fanelli GC, Harner CD, **LaPrade RF**. The posterior cruciate ligament: current concepts. Instr Course Lect. 2002; 51:347-351. C*
- 26. **LaPrade RF**, Wentorf FA. Diagnosis and treatment of posterolateral knee injuries. Clin Ortho Rel Res. 2002 Sep; 402:110-121. A, D, M*
- 27. **LaPrade RF**, Muench CW, Wentorf FA, Lewis JL. The effect of injury to the posterolateral structures of the knee on force in a posterior cruciate ligament graft. A biomechanical study. Am J Sports Med. 2002 Mar-Apr;30(2):233-238. A, C, D, M. P*
- 28. Crum JA, **LaPrade RF**, Wentorf FA. The anatomy of the posterolateral aspect of the rabbit knee. J Orthop Res. 2003 Jul; 21(4):723-729. A, C, D*
- 29. **LaPrade RF**, Ly TV, Wentorf FA, Engebretsen L. The posterolateral attachments of the knee: a qualitative and quantitative morphology of the fibular collateral ligament, popliteus tendon, popliteofibular ligament and lateral gastrocnemius tendon. Am J Sports Med. 2003 Nov-Dec;31(6):854-860. A, D, M*
- 30. **LaPrade RF**, Wentorf FA, Crum JA. Assessment of healing of grade III posterolateral corner injuries: an *in vivo* model. J Orthop Res. 2004 Sep;22(5):970-975. A, D, M*
- 31. **LaPrade RF**, Botker JC. Donor-site morbidity after osteochondral autograft transfer procedures. Arthroscopy. 2004 Sep; 20(7):e69-e73. M, P*
- 32. **LaPrade RF**, Johansen S, Wentorf FA, Engebretsen L, Esterberg JL, Tso A. An analysis of an anatomical posterolateral knee reconstruction: An *in vitro* biomechanical study and development of a surgical technique. Am J Sports Med. 2004 Sep;32(6):1405-1414. A, D, M*
- 33. **LaPrade RF**, Wills N. Kissing cartilage lesions of the knee caused by a bioabsorbable meniscal repair device: A case report. Am J Sports Med. 2004 Oct-Nov;32(7):1751-1754. M, P*
- 34. **LaPrade RF**, Tso A, Wentorf FA. Force measurements on the fibular collateral ligament, popliteofibular ligament, and popliteus tendon to applied loads. Am J Sports Med. 2004 Oct-Nov;32(7):1695-1701. A, D, M*
- 35. Moorman CT, **LaPrade RF**. Anatomy and biomechanics of the posterolateral corner of the knee. J Knee Surg. 2005 Apr;18(2):137-145. M*
- 36. **LaPrade RF**. Anatomic reconstruction of the posterolateral aspect of the knee. J Knee Surg. 2005 Apr;18(2):167-171. M*
- 37. **LaPrade RF**, Konowalchuk BK. Popliteomeniscal fascicle tears causing symptomatic lateral compartment knee pain. Diagnosis by the Figure-4 test and treatment by open repair. Am J Sports Med. 2005. Aug;33(8):1231-1236. A, D, M, P*
- 38. **LaPrade RF**, Bollom TS, Wentorf FA, Wills NJ, Meister K. Mechanical properties of the posterolateral structures of the knee. Am J Sports Med. 2005 Sep;33(9):1386-1391. A, D, M*
- 39. **LaPrade RF**, Hilger B. Coracoclavicular ligament reconstruction using a semitendinosus graft for failed acromioclavicular separation surgery. Arthroscopy. 2005 Oct; 21(10):1277e1-e5. A, M, P*
- 40. **LaPrade RF**, Wentorf FA, Olson EJ, Carlson CS. An *in vivo* injury model of posterolateral knee instability. Am J Sports Med. 2006 Aug;34(8):1313-1321. A, D, M*
- 41. **LaPrade RF**, Kimber KA, Wentorf FA, Olson EJ. Anatomy of the posterolateral aspect of the goat knee. J Orthop Res. 2006 Feb;24(2):141-148. D, M*
- 42. **LaPrade RF**, Morgan PM, Wentorf FA, Johansen S, Engebretsen L. The anatomy of the posterior aspect of the knee: an anatomic study. J Bone Joint Surg Am. 2007 Apr;89(4):758-764. A, D, M*
- 43. Foad A, **LaPrade RF**. Bilateral luxatio erecta humeri and bilateral knee dislocations in the same patient. Am J Orthop. 2007 Nov;36(11):611-613. C, P*
- 44. Coobs B, **LaPrade RF**, Griffith C, Nelson BJ. Biomechanical analysis of an isolated fibular (lateral) collateral ligament reconstruction using an autogenous semitendinosus graft. Am J Sports Med. 2007 Sep;35(9):1521-1527. A, C, D*

- 45. Arthur A, LaPrade RF, Agel J. Proximal tibial opening wedge osteotomy as the initial treatment for chronic posterolateral corner deficiency in the varus knee: A prospective clinical study. Am J Sports Med. 2007 Nov;35(11):1844-1850. A, C, P*
- 46. **LaPrade RF**, Wentorf FA, Fritts H, Gundry C, Hightower CD. A prospective MRI study of the incidence of posterolateral and multiple ligament injuries in acute knee injuries presenting with a hemarthrosis. Arthroscopy. 2007
 - Dec;23(12):1341-1347. A, D, M*
- 47. Griffith CJ, **LaPrade RF**, Coobs BJ, Olson EJ. Anatomy and biomechanics of the posterolateral aspect of the canine knee. J Orthop Res. 2007 Sep;25(9):1231-1242. C, D*
- 48. **LaPrade RF**, Engebretsen AH, Ly TV, Johansen S, Wentorf FA, Engebretsen L. The anatomy of the medial part of the knee. J Bone Joint Surg Am. 2007 Sep;89(9):2000-2010. A, D, M*
- 49. Griffith CJ, Widjicks CA, LaPrade RF, Armitage BM, Johansen S, Engebretsen L. Force measurements on the posterior oblique ligament and the superficial medial collateral ligament proximal and distal divisions to applied loads. Am J Sports Med. 2009 Jan;37(1):140-148. A, C*
- 50. **LaPrade RF**, Wickum DJ, Griffith CJ, Ludewig PM. Kinematic evaluation of the modified Weaver-Dunn acromioclavicular join reconstruction. Am J Sports Med. 2008 Nov;36(11):2216-2221. A, M*
- 51. Jackman T, LaPrade RF, Pontinen T, Lender PA. Intraobserver and interobserver reliability of the kneeling technique of stress radiography for the evaluation of posterior knee laxity. Am J Sports Med. 2008 Aug;36(8):1571-1576. A, C, D, P*
- 52. **LaPrade RF**, Griffith CJ, Gilbert TJ. Intrasubstance stretch tear of a preadolescent patellar tendon with reconstruction using autogenous hamstrings. Am J Sports Med. 2008 Jul;36(7):1410-1413. A, M, P*
- 53. **LaPrade RF**, Pedtke AC, Roethle ST. Arthroscopic posteromedial capsular release for knee flexion contractures. Knee Surg Sports Traumatol Arthrosc. 2008 May;16(5)469-475. A, D, M, P*
- 54. **LaPrade RF,** Engebretsen L, Johansen S, Wentorf FA, Kurtenbach C. The Effect of a Proximal Tibial Medial Opening Wedge Osteotomy on Posterolateral Knee Instability; a Biomechanical Study. Am J Sports Med. 2008 May;36(5):956-960. A, D, M*
- 55. **LaPrade RF,** Ly TV, Griffith CJ. The External Rotation Recurvatum Test Revisited: Re-evaluation of the Sagittal Plane Tibiofemoral Relationship. Am J Sports Med. 2008 Apr;36(4):709-712. A, M. P*
- 56. Olson EJ, Wentorf FA, McNulty MA, Parker JB, Carlson CS, **LaPrade RF**. Assessment of a Goat Model of Posterolateral Instability. J Orthop Res. 2008 May;26(5):651-659. A, C, D*
- 57. **LaPrade RF**, Bursch LS, Olson EJ, Havlas V, Carlson CS. Histologic and Immunohistochemical Characteristics of Failed Articular Cartilage Resurfacing Procedures for Osteochondritis of the Knee: A Case Series. Am J Sports Med. 2008 Feb;36(2):360-368. A, C, P*
- 58. Griffith CJ, **LaPrade RF**, Fritts HM, Morgan PM. Posterior Root Avulsion Fracture of the Medial Meniscus in an Adolescent Female Patient with Surgical Reattachment. Am J Sports Med. 2008 Apr;36(4):789-792. A, C, P*
- 59. **LaPrade RF**, Heikes C, Bakker AJ, Jakobsen RB. The Repeatability and Reproducibility of Varus Stress Radiographs in the Assessment of Isolated Fibular Collateral Ligament and Grade III Posterolateral Knee Injuries. An *in vitro* Biomechanics Study. J Bone Joint Surg Am. 2008 Oct;90(10)2069-2076. A, D, M*
- 60. Walsh MP, Wijdicks CA, Parker JB, Hapa O, **LaPrade RF.** A Comparison between a Retrograde Interference Screw, Suture Button, and Combined Fixation on the Tibial Side in an All-Inside Anterior Cruciate Ligament Reconstruction: A Biomechanical Study in a Porcine Model. Am J Sports Med. 2009 Jan;37(1):160-167. A, C, D*
- 61. Hapa O, Wijdicks CA, **LaPrade RF**, Braman JP. Out of the Ring and Into a Sling: Acute Latissimus Dorsi Avulsion in a Professional Wrestler: A Case Report and Review of the Literature. Knee Surg Sports Traumatol Arthrosc. 2008 Dec;16(12):1146-1150. C, P*
- 62. Anderson AW, **LaPrade RF.** Common Peroneal Nerve Neuropraxia After Arthroscopic Inside-Out Lateral Meniscus Repair, J Knee Surg. 2009 Jan 22(1):27-29. C, P*
- 63. **LaPrade RF,** Coobs BR. Severe Chondrolysis of the Glenohumeral Joint After Shoulder Thermal Capsulorrhaphy, Am J Orthop. 2009 Feb;38(2):E34-E37. C, P*
- 64. Ludewig P, Phadke V, , Braman JP, Hassett DR, Cieminski CJ, **LaPrade RF**. Motion of the Shoulder Complex During Multiplanar Humeral Elevation, J Bone Joint Surg Am. 2009 Feb;91(2):378-389. A, C, P*

- 65. **LaPrade RF,** Wijdicks CA, Spiridnov SI. A Prospective Study of Injuries in NCAA Intercollegiate Ice Hockey Goaltenders. Journal of ASTM International. 2009 Dec;5:73-83. A, D, M*.
- 66. Wijdicks CA, Griffith CJ, LaPrade RF. Johansen S, Sunderland A, Arendt EA, Engebretsen L. Radiographic Identification of the Primary Medial Knee Structures. J Bone Joint Surg Am. 2009 Mar 1;91(3):521-529. A, C*
- 67. Pietrini SD, **LaPrade RF**, Griffith CJ, Wijdicks CA, Ziegler CG. Radiographic Identification of the Primary Posterolateral Knee Structures, Am J Sports Med. 2009 Mar;37(3):542-551. A, C*
- 68. LaPrade RF, Botker J, Herzog M, Agel J. Refrigerated Osteoarticular Allografts to Treat Articular Cartilage Deficits of the Femoral Condyles. A Prospective Outcomes Study. J Bone Joint Surg Am. 2009 Apr;91(4):805-811.A, D, M,P*
- 69. Lunden JB, Braman JP, **LaPrade RF**, Ludewig PM. Shoulder Kinematics During the Wall Push-Up Plus Exercise. J Shoulder Elbow Surg. 2010 Mar;19(2):216-223. A, C, P*
- 70. Agel J, **LaPrade RF.** Assessment of Differences Between the Modified Cincinnati and IKDC Patient Outcome Scores: A Prospective Study. Am J Sports Med. 2009 Nov;37(11):2151-2157. A, C, P*
- 71. Braman JP, Engel SC, **LaPrade RF**, Ludewig PM. *In Vivo* Assessment of Scapulohumeral Rhythm During Unconstrained Overhead Reaching in Asymptomatic Subjects. J Shoulder Elbow Surg. 2009 Nov-Dec;18(6):960-967. A, C, P*
- 72. Walsh MP, Wijdicks CA, Armitage BM, Westerhaus BD, Parker JB, **LaPrade RF.** The 1:1 versus 2:2 Tunnel Drilling Technique: Optimization of Fixation Strength and Stiffness in an All-Inside Double-Bundle ACL Reconstruction A Biomechanical Study. Am J Sports Med. 2009 Aug;37(8):1539-1547. C, D*
- 73. Griffith CJ, LaPrade RF, Johansen S, Armitage BM, Wijdicks CA, Engebretsen L. Medial Knee Injury: Part 1, Static Function of the Individual Components of the Main Medial Knee Structures. Am J Sports Med. 2009 Sep;37(9): 1762-1770. A. C*
- 74. Wijdicks CA; Griffith CJ; **LaPrade RF**; Spiridonov SI; Johansen S; Armitage BM; Engebretsen L. Medial Knee Injury: Part 2, Load Sharing Between the Posterior Oblique Ligament and Superficial Medial Collateral Ligament. Am J Sports Med. 2009 Sep;(9):1771-1776. A, C*
- 75. **LaPrade RF**, Oro FB, Ziegler CG, Wijdicks CA, Walsh MP. Patellar Height and Tibial Slope After Opening-Wedge Osteotomy: A Prospective Study. Am J Sports Med. 2010 Jan;38(1):160-170. A, D, M, P*
- 76. Pepin SR, Griffith CJ, Wijdicks CA, Goerke U, McNulty MA, Parker JB, Carlson CS, Ellerman JM; **LaPrade RF**. A Comparative Analysis of 7.0 Tesla MRI and Histology Measurements of Knee Articular Cartilage in a Canine Posterolateral Knee Injury Model: A Preliminary Analysis. Am J Sports Med. 2009 Nov;37 Suppl 1:119S-124S. A, C*
- 77. Wijdicks CA; Westerhaus BD; Brand EJ; Johansen S; Engebretsen L; **LaPrade RF**. Sartorial Branch of the Saphenous Nerve in Relation to a Medial Knee Ligament Repair or Reconstruction. Knee Surg Sports Traumatol Arthrosc. 2010 Aug;18(8):1105-9. A, C*
- 78. **LaPrade RF**, Wijdicks CA, Griffith CA. Division I Intercollegiate Ice Hockey Team Coverage. Br J Sports Med. 2009 Dec;43(13):1000-1005. A, D, M*
- 79. Coobs BR, Spiridonov SI, **LaPrade RF**. Intra-articular Lateral Femoral Condyle Fracture Following an ACL Revision Reconstruction. Knee Surg Sports Traumatol Arthrosc. 2010 Sep;18(9)1290-3. C, P*
- 80. **LaPrade RF**; Bernhardson AS; Griffith CJ; Macalena JA; Wijdicks CA. Correlation of Valgus Stress Radiographs with Medial Knee Ligament Injuries: An In Vitro Biomechanical Study. Am J Sports Med. 2010 Feb:38(2)330-338. A, D, M*
- 81. Tsai AG, Wijdicks CA, Walsh MP, **LaPrade RF.** Comparative Kinematic Evaluation of All-Inside Single-Bundle and Double-Bundle Anterior Cruciate Ligament Reconstruction: A Biomechanical Study. Am J Sports Med. 2010 Feb; 38(2)263-272. A, C*
- 82. Coobs BR, Wijdicks CA, Armitage BM, Spiridonov SI, Westerhaus BD, Johansen S, Engebretsen L, **LaPrade RF**. An In Vitro Analysis of an Anatomical Medial Knee Reconstruction. Am J Sports Med. 2010 Feb;38(2):339-347. A,C*
- 83. Bernhardson AS; **LaPrade RF**. Snapping Biceps Femoris Tendon Treated With an Anatomic Repair. Knee Surg Sports Traumatol Arthrosc. 2010 Aug;18(8):1110-2. A, C, P*
- 84. **LaPrade RF**, Wozniczka JK, Stellmaker MP, Wijdicks CA. Analysis of the Static Function of the Popliteus Tendon and Evaluation of an Anatomic Reconstruction: The "Fifth Ligament" of the Knee. Am J Sports Med 2010 Mar;38(3):543-549. A, D, M*

- 85. **LaPrade RF**; Johansen S; Agel J; Risberg MA; Moksnes H; Engebretsen L. Outcomes of an Anatomic Posterolateral Knee Reconstruction. J Bone Joint Surg Am. 2010 Jan; 92(1):16-22. A, D, M, P*
- 86. Morgan PM, LaPrade RF, Wentorf FA, Cook JW, Bianco A. The Role of the Oblique Popliteal Ligament and Other Structures in Preventing Knee Hyperextension. Am J Sports Med. 2010 Mar;38(3):550-557. A,C*
- 87. Horst PK, **LaPrade RF.** Anatomic Reconstruction of Chronic Symptomatic Anterolateral Proximal Tibiofibular Joint Instability. Knee Surg Sports Traumatol Arthrosc. 2010 Feb 3 [Epub ahead of print] A, C, P*
- 89. Ludewig PM; Hassett DR; **LaPrade RF**; Camargo PR; Braman JP. Comparison of Scapular Local Coordinate Systems. Clin Biomech. 2010 Jun;25(5):415-421. A, C*
- 90. Wijdicks CA, Griffith CJ, Johansen S, Engebretsen L, **LaPrade RF**. Injuries to the medial collateral ligament and associated medial structures of the knee. J Bone Joint Surg Am. 2010 May;92(5):1266-1280. C*
- 91. Lunden JB, Bzdusek PJ, Monson JK, Malcomson KW, LaPrade RF. Current Concepts in the Recognition and Treatment of Posterolateral Corner Injuries of the Knee. J Orthop Sports Phys Ther. 2010 Aug;40(8)501-16. C, P*
- 92. Oneto JM, Ellermann J, LaPrade RF. Longitudinal evaluation of cartilage repair tissue after microfracture using T2-mapping: a case report with arthroscopic and MRI correlation. Knee Surg Sports Traumatol Arthrosc. 2010 May;92(5):1266-80. A, C*
- 93. Braman JP, Thomas BM, **LaPrade RF**, Phadke V, Ludewig PM. Three-dimensional in vivo kinematics of an osteoarthritic shoulder before and after total shoulder arthroplasty. Knee Surg Sports Traumatol Arthrosc. 2010 18:1774-8. Jun 5. [Epub ahead of print] A, C, P*
- 94. Geeslin AG, **LaPrade RF**. Surgical treatment of snapping medial hamstring tendons. Knee Surg Sports Traumatol Arthrosc. 2010 Sep;18(9)1294-6. A,C*
- 95. Wijdicks CA, Brand EJ, Nuckley DJ, Johansen S, **LaPrade RF**, Engebretsen L. Biomechanical evaluation of a medial reconstruction with comparison of bioabsorbable interference screw constructs and optimization with a cortical button. Knee Surg Sports Traumatol Arthrosc. 2010 Nov;18(11):1532-41. Epub 2010 Jun 19. A, C*
- 96. **LaPrade RF**, Spiridonov SI, Coobs BR, Ruckert PR, Griffith CJ. Fibular Collateral Ligament Anatomical Reconstructions: A Prospective Outcomes Study. Am J Sports Med. 2010 Oct;38(10):2005-11. Epub 2010 Jul 1 A, D, M, P*
- 97. **LaPrade RF**, Wills NJ, Spirdonov SI, Perkinson SG. A Prospective Outcomes Study of Meniscal Allograft Transplantation. Am J Sports Med, 2010 Sep;38(9):1804-12. A, D, M, P*
- 98. Anderson CJ, Westerhaus BD, Pietrini SD, Ziegler CG, Wijdicks CA, Johansen S, Engebretsen L, **LaPrade RF**. Kinematic Impact of Anteromedial and Posterolateral Bundle Graft Fixation Angles on Double- Bundle Anterior Cruciate Ligament Reconstructions. Am J Sports Med. 2010 Aug;38(8):1575-1583. A, C*
- 99. Wijdicks CA, Ewart DT, Nuckley DJ, Johansen S, Engebretsen L, **LaPrade RF**. Structural Properties of the Primary Medial Knee Ligaments. Am J Sports Med. 2010 Aug;38(8):1638-1646. A, C*
- 100. McCarthy M, Camarda L, Wijdicks C, Johansen S, Engebretsen L, **LaPrade RF**. Anatomic Posterolateral Knee Reconstructions Require a Popliteofibular Ligament Reconstruction Through a Tibial Tunnel. Am J Sports Med. 2010 Aug;38(8):1674-1681. A, C, D*
- 101. Geeslin AG, **LaPrade RF**. Location of Bone Bruises and Other Osseous Injuries Associated with Acute Grade III Isolated and Combined Posterolateral Knee Injuries. Am J Sports Med. 2010 Dec;38(12):2502-8. A, C, P*
- 102. **LaPrade RF.** Letter to the editor. "Treatment of magnetic resonance imaging--documented isolated grade III lateral collateral ligament injuries in national football league athletes". Am J Sports Med. 2010 Nov;38(11): A*
- 103. Camarda L, D Arienzo M, Patera GP, Filosto L, **Laprade RF**. Knee Surg Sports Traumatol Arthrosc. 2010 Nov 17. Avoiding tunnel collisions between fibular collateral ligament and ACL posterolateral bundle reconstruction. 2011 Apr;19(4):598-603. A, C*
- 104. Ziegler CG, Pietrini SD, Westerhaus BD, Anderson CJ, Wijdicks CA, Johansen S, Engebretsen L, **Laprade RF.**Arthroscopically Pertinent Landmarks for Tunnel Positioning in Single-Bundle and Double-Bundle Anterior Cruciate Ligament Reconstructions. Am J Sports Med. 2011 Apr; 39(4): 743-52. A, C, D*
- 105. Phadke V, Braman JP, **Laprade RF**, Ludewig PM. Comparison of glenohumeral motion using different rotation sequences. J Biomech. 2011 Feb 24;44(4):700-5.Dec 24. A, D*
- 106. Geeslin AG, Jansson KS, Wijdicks CA, Chapman MA, Fok AS, **Laprade RF**. Tibial Tunnel Aperture Irregularity After Drilling With 5 Reamer Designs: A Qualitative Micro-Computed Tomography Analysis. Am J Sports Med. 2011 Apr;39(4):825-31. Epub 2011 Jan 6. A, C*

- 107. Pietrini SD, Ziegler CG, Anderson CJ, Wijdicks CA, Westerhaus BD, Johansen S, Engebretsen L, **Laprade RF**. Radiographic landmarks for tunnel positioning in double-bundle ACL reconstructions. Knee Surg Sports Traumatol Arthrosc. 2011 May;19(5):792-800.
- 108. Griffith CJ, Wijdicks CA, Goerke U, Michaeli S, Ellermann J, **Laprade RF**. Outcomes of untreated posterolateral knee injuries: an in vivo canine model. Knee Surg Sports Traumatol Arthrosc. 2011 Jul; 19(7):1192-7.
- 109. **LaPrade RF**, Johansen S, Engebretsen L. Outcomes of an anatomic posterolateral knee reconstruction: surgical technique. J Bone Joint Surg Am. 2011 Mar;93 Suppl 1:10-20. A, C, D, M, P*
- 110. **LaPrade RF.**Letter to the editor. R.F. *LaPrade, S. Johansen, and L. Engebretsen reply:* "Outcomes of an anatomic posterolateral knee reconstruction: surgical technique". J Bone Joint Surg Am. 2011;93:e12(1-7) M*
- 111. Philippon MJ, Decker MJ, Giphart JE, Torry MR, Wahoff MS, **Laprade RF**. Rehabilitation Exercise Progression for the Gluteus Medius Muscle With Consideration for Iliopsoas Tendinitis: An In Vivo Electromyography Study. Am J Sports Med. 2011 Aug; 39(8):1777-85. A, C*
- 112. **Laprade RF**, McDonald JE. Commentary on an article by M.G. Muriuki, PhD, et al.: "Changes in Tibiofemoral Contact Mechanics Following Radial Split and Vertical Tears of the Medial Meniscus. An in Vitro Investigation of the Efficacy of Arthroscopic Repair" J Bone Joint Surg Am. 2011 Jun 15; 93(12) e70 (1-2). M*
- 113. Johnson MR, **LaPrade RF**. Tibial Plateau Kissing Lesion From a Proud Osteochondral Autograft: A Case Report. Am J of Ortho. July 2011;40(7):297-299 M, P*
- 114. Spiridonov SI, Slinkard N, **LaPrade RF.** Isolated and combined grade III PCL tears treated with double bundle reconstructions using an endoscopic femoral graft placement: Operative technique and clinical outcomes. J Bone Joint Surg Am. 2011 Oct 5; 93(19): 1773-80; A, D, M, P*
- 115. Myers CA, Register BC, Lertwanich P, Ejnisman L, Pennington WW, Giphart E, **LaPrade RF**, Philippon MJ. Role of the Acetabular Labrum and the Iliofemoral Ligament in Hip Stability: An In Vitro Biplane Fluoroscopy Study. Am. J. Sports Med. 2011; 39:85S-91S C, D, P*
- 116. Stull JD, Philippon MJ, **LaPrade RF.** "At-Risk" Positioning and Hip Biomechanics of the Peewee Ice Hockey Sprint Start. Am. J. Sports Med. 2011; 39:29S-35S. C, D*
- 117. Engebretsen L, Wijdicks CA, Anderson CJ, Westerhaus B, **Laprade RF**. Evaluation of a simulated pivot shift test: a biomechanical study. Knee Surg Sports Traumatol Arthrosc. 2012; 20(4): 698-702.
- 118. Myers CA, Torry MR, Shelburne KB, Giphart JE, **Laprade RF**, Woo SL, Steadman JR. In Vivo Tibiofemoral Kinematics During 4 Functional Tasks of Increasing Demand Using Biplane Fluoroscopy. Am J Sports Med. 2012; 40(1):170-8.
- 119. Geeslin AG, **LaPrade RF**. Outcomes of treatment of acute grade-III isolated and combined posterolateral knee injuries: a prospective case series and surgical technique. J Bone Joint Surg Am. 2011; 93(18):1672-83.
- 120. **Laprade RF**, Wijdicks CA. Surgical Technique: Development of an Anatomic Medial Knee Reconstruction. Clin Orthop Relat Res. 2012; 470(3): 806-14.
- 121. Audigé L, Ayeni OR, Bhandari M, Boyle BW, Briggs KK, Chan K, Chaney-Barclay K, Do HT, Ferretti M, Fu FH, Goldhahn J, Goldhahn S, Hidaka C, Hoang-Kim A, Karlsson J, Krych AJ, LaPrade RF, Levy BA, Lubowitz JH, Lyman S, Ma Y, Marx RG, Mohtadi N, Marcheggiani Muccioli GM, Nakamura N, Nguyen J, Poehling GG, Poehling GG, Rosenberg N, Shea KP, Sohani ZN, Soudry M, Voineskos S, Zaffagnini S. A practical guide to research: design, execution, and publication. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine. Arthroscopy. 2011; 27(4 Suppl):S1-112.
- 122. Hamming D, Braman JP, Phadke V, **Laprade RF**, Ludewig PM. The accuracy of measuring glenohumeral motion with a surface humeral cuff. Journal of Biomechanics. 2012; 45(7):116 1-8.
- 123. **Laprade RF**, Wijdicks CA. The Management of Injuries to the Medial Side of the Knee. J Orthop Sports Phys Ther. 2012; 42(3):221-233.
- 124. Pierce CM, O'Brien L, Griffin LW, **Laprade RF**. Posterior cruciate ligament tears: functional and postoperative rehabilitation. Knee Surg Sports Traumatol Arthrosc. 2013; 21(5):1071-84.
- 125. Anderson CJ, Ziegler CG, Wijdicks CA, Engebretsen L, Laprade RF. Arthroscopically Pertinent Anatomy of the Anterolateral and Posteromedial Bundles of the Posterior Cruciate Ligament. J Bone Joint Surg Am. 2012; 94(21):1936-45.
- 126. Jansson K, Costello KE, O'Brien L, Wijdicks CA, **LaPrade RF**. A Historical Perspective of PCL Bracing. Knee Surgery, Sports Traumatology, Arthroscopy. Knee Surg Sports Traumatol Arthrosc. 2013; 21(5):1064-70.

- 127. Giphart JE, Stull JD, **LaPrade RF**, Wahoff MS, Philippon MJ. Recruitment and Activity of the Pectineus and Piriformis Muscles During Hip Rehabilitation Exercises: An Electromyography Study. Am J Sports Med. 2012; 40(7):1654-63.
- 128. Waldrop NE 3rd, Wijdicks CA, Jansson KS, **Laprade RF**, Clanton TO. Anatomic Suture Anchor versus the Broström Technique for Anterior Talofibular Ligament Repair: A Biomechanical Comparison. Am J Sports Med. 2012; 40(11):2590-6.
- 129. Johannsen AM, Civitarese DM, Padalecki JR, Goldsmith MT, Wijdicks CA, **LaPrade RF**. Qualitative and Quantitative Anatomical Analysis of the Posterior Root Attachments of the Medial and Lateral Menisci. Am J Sports Med. 2012; 40(10):2342-7.
- 130. Giphart JE, Zirker CA, Myers CA, Pennington WW, **LaPrade RF**. Accuracy of a contour-based biplane fluoroscopy technique for tracking knee joint kinematics of different speeds. J Biomech. 2012; 45(16):2935-8.
- 131. Campbell KJ, Boykin RE, Wijdicks CA, Giphart JE, **LaPrade RF**, Philippon MJ. Treatment of a Hip Capsular Injury in a Professional Soccer Player with Platelet-Rich Plasma and Bone Marrow Aspirate Concentrate Therapy. Knee Surg Sports Traumatol Arthrosc. 2013; 21(7):1684-8.
- 132. Jansson KS, Michalski MP, Smith SD, **LaPrade RF**, Wijdicks CA. Tekscan Pressure Sensor Output Changes in the Presence of Liquid Exposure Journal of Biomechanics. Journal of Biomechanics. 2012 Oct 30. pii: S0021-9290(12)00586-6.
- 133. Pierce CM, LaPrade RF, Wahoff M, O'Brien L, Philippon MJ. Ice hockey goaltender: rehabilitation, including on-ice progression, post arthroscopic hip surgery for femoroacetabular impingement. J Orthop Sports Phys Ther. 2013; 43(3):129-41
- 134. Johannsen AM, Anderson CJ, Wijdicks CA, Engebretsen L, **LaPrade RF**. Radiographic landmarks for tunnel positioning in posterior cruciate ligament reconstructions. Am J Sports Med. 2013; 41(1):35-42.
- 135. Petre BM, Smith SD, Jansson KS, de Meijer PP, Hackett TR, **Laprade RF**, Wijdicks CA. Femoral cortical suspension devices for soft tissue anterior cruciate ligament reconstruction: a comparative biomechanical study. Am J Sports Med. 2013; 41(2):416-22.
- 136. Aga C, Rasmussen MT, Smith SD, Jansson KS, **Laprade RF**, Engebretsen L, Wijdicks CA. Biomechanical Comparison of Interference Screws and Combination Screw and Sheath Devices for Soft Tissue Anterior Cruciate Ligament Reconstruction on the Tibial Side. Am J Sports Med. 2013; 41(4):841-8.
- 137. Waldrop NE 3rd, Zirker CA, Wijdicks CA, **Laprade RF**, Clanton TO. Radiographic evaluation of plantar plate injury: an in vitro biomechanical study. Foot Ankle Int. 2013; 34(3):403-8.
- 138. Hapa O, Akşahin E, Erduran M, Davul S, Havitçioğlu H, **Laprade RF**, Bozdağ E, Sünbüloğlu E. The influence of suture material on the strength of horizontal mattress suture configuration for meniscus repair. 2013; 20(6):577-80.
- 139. Philippon MJ, Ho CP, Briggs KK, Stull J, **Laprade RF**. Prevalence of Increased Alpha Angles as a Measure of Cam-Type Femoroacetabular Impingement in Youth Ice Hockey Players. Am J Sports Med. 2013; 41(6):1357-62.
- 140. de Meijer PP, Karlsson J, **LaPrade RF**, Verhaar JA, Wijdicks CA. A guideline to medical photography: a perspective on digital photography in an orthopaedic setting. Knee Surg Sports Traumatol Arthrosc. 2012; 20(12):2606-11.
- 141. Goldsmith MT, Jansson KS, Smith SD, Engebretsen L, Laprade RF, Wijdicks CA. Biomechanical Comparison of Anatomic Single- and Double-Bundle Anterior Cruciate Ligament Reconstructions: An In Vitro Study. Am J Sports Med. 2013; 41(7):1595-604.
- 142. Kennedy NI, Wijdicks CA, Goldsmith MT, Michalski MP, Devitt BM, Årøen A, Engebretsen L, LaPrade RF. Kinematic Analysis of the Posterior Cruciate Ligament, Part 1: The Individual and Collective Function of the Anterolateral and Posteromedial Bundles. Am J Sports Med. 2013; 41: 2828 2838.
- 143. Wijdicks CA, Kennedy NI, Goldsmith MT, Devitt BM, Michalski MP, Årøen A, Engebretsen L, **LaPrade RF**. Kindematic Analysis of the Posterior Cruciate Ligament, Part 2: A Comparison of Anatomic Single- versus Double-Bundle Reconstruction. Am J Sports Med. 2013; 41: 2839 2848.
- 144. Wijdicks CA, Michalski MP, Rasmussen MT, Goldsmith MT, Kennedy NI, Lind M, Engebretsen L, **LaPrade RF**. Superficial Medial Collateral Ligament Anatomic Augmented Repair Versus Anatomic Reconstruction: An In Vitro Biomechanical Analysis. Am J Sports Med. 2013; 41: 2858 2866.
- 145. Padalecki JR, Jansson KS, Smith SD, Doran G, Pierce CM, Wijdicks CA, LaPrade RF. Biomechanical Consequences of a Complete Radial Tear Adjacent to the Meidal Menisucs Posterior Root Attachment Site. Am J Sports Med. 2014 Mar;42(3):699-707. doi: 10.1177/0363546513499314.

- 146. Veins NA, Wijdicks CA, Campbell KJ, **LaPrade RF**, Clanton TO. Anterior Talofibular Ligament Rupture Part 1: Biomechanical Comparison of Augmented Broström Repair Techniques to the Intact Anterior Talofibular Ligament. Am J Sports Med. 2014 Feb;42(2):405-11. doi: 10.1177/0363546513510141. Epub 2013 Nov 25.
- 147. Veins NA, Wijdicks CA, Campbell KJ, **LaPrade RF**, Clanton TO. Anterior Talofibular Ligament Rupture Part 2: Biomechanical Comparison of Anterior Talofibular Ligament Semitendinosus Allograft Reconstruction to the Intact Ligament. Am J Sports Med. 2014 Feb;42(2):412-6. doi: 10.1177/0363546513509963. Epub 2013 Nov 26.
- 148. Wijdicks CA, Philippon MJ, Civitarese DM, **LaPrade RF**. Hip kinematics in ice hockey goaltenders performing a butterfly motion and the effects of a mandated change in goalie pad width. 2013 Dec 16. [Epub ahead of print]
- 149. **LaPrade RF**, Surowiec, RK, Sochanska AN, Hentkowski BS, Martin BM, Engebretsen L, Wijdicks CA. Epidemiology, Identification, Treatment, and Return to Play of Musculoskeletal Based Ice Hockey Injuries. Br J Sports Med. 2014; 48(1):4-10.
- 150. Philippon MJ, Devitt BM, Campbell KJ, Michalski MP, Espinoza C, Wijdicks CA, **LaPrade RF**. Anatomical Variance of the Iliopsoas Tendon. Am J Sports Med. 2014 Jan 22. [Epub ahead of print].
- 151. Clanton TO, Campbell KJ, Wilson KJ, Michalski MP, Goldsmith MT, Wijdicks CA, LaPrade RF. A Qualitative and Quantitative Anatomic Investigation of the Lateral Ankle Ligaments for Surgical Repair and Reconstruction Procedures. J Bone J Surg. 2013 [in press]
- 152. Campbell KJ, Michalski MP, Wilson KJ, Goldsmith MT, Wijdicks CA, LaPrade RF, Clanton TO. The Ligament Anatomy of the Deltoid Complex of the Ankle: A Qualitative and Quantitative Anatomical Study. J Bone J Surg. 2014 Apr 16;96(8):e62. doi: 10.2106/JBJS.M.00870.
- 153. Smith SD, Jansson KS, Philippon MJ, **LaPrade RF**, Wijdicks CA. Fracture Mechanics of the Femoral Neck in a Composite Bone Mode: Effects of Platen Geometry. J Biomech. 2014; 47(2):602-6.
- 154. **LaPrade RF**, Devitt BM, Huleatt JB, Nepple JJ. A Novel Posterior Arthrotomy Approach for the Treatment of a Large Osteochondral Defect of the Posterior Aspect of the Lateral Femoral Condyle of the Knee: A Case Report and Technical Note. JBJS Case Connector. 2013; 3(4):e113 1-5.
- 155. Huleatt JB, Campbell KJ, **LaPrade RF**. Nonoperative Treatment Approach to Knee Osteoarthritis in the Master Athlete. Sports Health. 2014; 6(1):56-62.
- 156. **LaPrade RF**, Griffith CJ, Coobs BR, Geeslin AG, Johansen S, Engebretsen L. Improving Outcomes for Posterolateral Knee Injuries. J Orthop Res. 2014 Apr; 32(4):485-91. PMID: 24391078
- 157. Wijdicks CA, Philippon MJ, Civitarese DM, **LaPrade RF**. A Mandated Change in Goalie Pad Width Has No Effect on Ice Hockey Goaltender Hip Kinematics. Clin J Sport Med. 2013 Dec 16. [Epub ahead of print]
- 158. Wijdicks CA, Rosenbach BS, Flanagan TR, Bower GE, Newman KE, Clanton TO, Engebretsen L, **LaPrade RF**, Hackett TR. Injuries in elite and recreational snowboarders. Br J Sports Med. 2014; 48(1):11-7.
- 159. Surowiec RK, Lucas EP, Fitzcharles EK, Petre BM, Dornan GJ, Giphart JE, **LaPrade RF**, Ho CP. T2 values of articular cartilage in clinically relevant subregions of the asymptomatic knee. Knee Surg Sports Traumatol Arthrosc. 2014 Jun;22(6):1404-14. doi: 10.1007/s00167-013-2779-2. Epub 2013 Nov 24160.
- 160. Wijdicks CA, Balldin BC, Jansson KS, Stull JD, **LaPrade RF**, Philippon MJ. Cam lesion femoral osteoplasty: in vitro biomechanical evaluation of iatrogenic femoral cortical notching and risk of neck fracture. Arthroscopy. 2013; 29(10):1608-14.
- 161. Smith SD, LaPrade RF, Jansson KS, Arøen A, Wijdicks CA. Functional bracing of ACL injuries: current state and future directions. Knee Surg Sports Traumatol Arthrosc. 2014; 22(5):1131-41. doi: 10.1007/s00167-013-2514-z.
- 162. LaPrade CM, James EW, Engebretsen L, **LaPrade RF.** Anterior Medial Meniscal Root Avulsions Due to Malposition of the Tibial Tunnel During Anterior Cruciate Ligament Reconstruction: Two Case Reports. Knee Surgery, Sports Traumatology, Arthroscopy. 2014 May: 22(5): 1119-23. doi: 10.1007/s00167-014-2868-x
- 164. Bhatia S, LaPrade CM, Ellman MB, **LaPrade RF**. Meniscal Root Tears: Significance, Diagnosis, and Treatment. Am J Sports Med. 2014 Mar 12. [Epub ahead of print]
- 165. Ellman MB, James EW, Laprade CM, **LaPrade RF**. Anterior meniscus root avulsion following intramedullary nailing for a tibial shaft fracture. Knee Surg Sports Traumatol Arthrosc. 2014 Mar 19. [Epub ahead of print]
- 166. Kennedy NI, **LaPrade RF**, Goldsmith MT, Faucett SC, Rasmussen MT, Coatney GA, Engebretsen L, Wijdicks CA Posterior Cruciate Ligament Graft Fixation Angles, Part 1: Biomechanical Evaluation for Anatomic Single-Bundle Reconstruction Am J Sports Med. 2014 Aug 4. [Epub ahead of print] PMID: 25091117

- 167. Kennedy NI, **LaPrade RF**, Goldsmith MT, Faucett SC, Rasmussen MT, Coatney GA, Engebretsen L, Wijdicks CA Posterior Cruciate Ligament Graft Fixation Angles, Part 2: Biomechanical Evaluation for Anatomic Double-Bundle Reconstruction Am J Sports Med. 2014 Aug 4. [Epub ahead of print] PMID: 25091116
- 168. Ellman MB, Laprade CM, Smith SD, Rasmussen MT, Engebretsen L, Wijdicks CA, **LaPrade RF**. Structural Properties of the Meniscal Roots. Am J Sports Med. 2014 May 5. [Epub ahead of print]
- 169. Philippon MJ, Michalski MP, Campbell KJ, Rasmussen MT, Goldsmith MT, Devitt BM, Wijdicks CA, **LaPrade RF**. A quantitative analysis of hip capsular thickness. Knee Surg Sports Traumatol Arthrosc. 2014 May 10. [Epub ahead of print]
- 170. Philippon MJ, Ferro FP, Campbell KJ, Michalski MP, Goldsmith MT, Devitt BM, Wijdicks CA, **LaPrade RF.** A Qualitative and Quantitative Analysis of the Attachment Sites of the Proximal Hamstrings Knee Surg Sports Traumatol Arthrosc.
- 171. Crespo B, Aga C, Wilson KJ, Pomeroy SM, **LaPrade RF**, Engebretsen L, Wijdicks CA. Measurements of Bone Tunnel Size in Anterior Cruciate Ligament Reconstruction: 2D versus 3D Computed Tomography Model. Journal of Experimental Orthopaedics. 2014 June, 1:2.
- 172. LaPrade CM, James EW, **LaPrade RF**. A Modified Transtibial Pull-Out Repair for Posterior Root Avulsions of the Lateral Meniscus with Concomitant Anterior Cruciate Ligament Reconstruction: A Case Series. JBJS Case Connector.
- 173. Goldsmith MT, Smith SD, Jansson K, **LaPrade RF**, Wijdicks, CA. Characterization of Robotic System Passive Path Repeatability during Specimen Removal and Reinstallation for In Vitro Knee Joint Testing. Medical Engineering and Physics. [In Press]
- 174. Williams BT, James EW, **LaPrade RF**. A Physeal Sparing Modified Posterolateral Corner-based Reconstruction in a Skeletally Immature Athlete: A Case Report and Surgical Technique. Knee Surg Sports Traumatol Arthrosc.
- 175. James EW, Wiliams BT, **LaPrade RF.** Stress radiography for the diagnosis of knee ligament injuries: a systematic review. Clin Orthop Relat Res. 2014 Sep; 472(9): 2644-57. doi: 10.1007/s11999-014-3470-8.
- 176. Matheny LM, Ockuly A, **LaPrade RF**, Steadman JR, Briggs KK. Factors Associated With Meniscus Root Tears. *Knee Surg Sports Traumatol Arthrosc.* 2014 May 28. [Epub ahead of print] PMID: 24866130
- 177. **LaPrade RF**, Ho CP, James EW, Crespo B, LaPrade C, Matheny LM. Diagnostic Accuracy of High Field Magnetic Resonance Imaging for the Detection of Meniscus Posterior Root Pathology. *Accepted with Revisions to Knee Surg Sports Traumatol Arthrosc 2014*
- 178. Ellman MB, Sherman SL, Forsythe B, **LaPrade RF**, Cole BJ, Bach Jr BR. Return to play following anterior cruciate reconstruction Standard Review Article. Journal of the American Academy of Orthopedic Surgeons. [In Press]
- 179. Sawyer GA, Cram T, **LaPrade RF**. Lateral Patellotibial Ligament Reconstruction for Medial Patellar Instability. Arthroscopy. [In Press]
- 180. Lawrence RL, Braman JP, **LaPrade RF**, Ludewig PM. Comparison of 3-dimensional shoulder complex kinematics in individuals with and without shoulder pain, part 1: sternoclavicular, acromioclavicular, and scapulothoracic joints. J Orthop Sporty Phys Ther. 2014 Sep;44(9):636-A8. doi: 10.2519/jospt.2014.5339. Epub 2014 Aug 7.
- 181. Lawrence RL, Braman JP, Staker JL, **LaPrade RF**, Ludewig PM. Comparison of 3-dimensional shoulder complex kinematics in individuals with and without shoulder pain, part 2: glenohumeral joint. J Orthop Sports Phys Ther. 2014 Sep;44(9):646-B3. doi: 10.2519/jospt.2014.5556. Epub 2014 Aug 7.
- 182. Haytmanek CT, Williams BT, James EW, Campbell KJ, Wijdicks CA, **LaPrade RF.** Radiographic Identification of the Primary Lateral Ankle Structures. Am J Sports Med. 2014 Oct 16. [Epub ahead of print] DOI: 10.1177/0363546514553778

Legend for Codes: *A = Analyzed Data; C = Co-Wrote Study; D = Designed Study; M = Main Author; P = Provided Patients

Publications: Invited Articles (total = 25)

- LaPrade RF, Hamilton CD, Engebretsen L. Treatment of acute and chronic combined anterior cruciate ligament and posterolateral knee ligament injuries. Sports Med Arth Rev 5:91-99, 1997. M, P*
- 2. **LaPrade RF**. Professional Update, Orthopedics Knee injuries: Regenerating patients own cartilage. Minnesota Physician 12:18-19, July, 1998. M*

- 3. LaPrade RF. Autogenous cartilage implantation. Minnesota Physician, May, 1998. M*
- 4. **LaPrade RF**, Wentorf FA. Acute knee injuries. On-the-field and sideline evaluation. Phys Sports Med 27(10):55-61, 1999. M*
- LaPrade RF, Miller M, Plancher K, Allen W. Society News Adventures of the 1997 Pacific Rim Traveling Fellows. Am J Sports Med 27(3):394-398, 1999. M*
- 6. **LaPrade RF**, Konowalchuk BK, Fritts HM, Wentorf FA. Articular cartilage injuries of the knee. Evaluation and treatment options. Phys Sports Med 29:53-59, 2001. M*
- 7. **LaPrade RF**. Commentary on "Evidence-based orthopaedics". Autologous chondrocyte implantation was superior to mosaicplasty for repair of articular cartilage defects in the knee at one year. J Bone Joint Surg 85-A(11):2259, 2003. M*
- 8. Engebretsen AAH, **LaPrade RF**, Wentorf FA, Ly T, Kath M, Johansen S, Engebretsen L. Mediale ligamentskader I kneet. Idrettsmedisin 3:3-7, 2003. C*
- 9. Sugalski MT, Sanchez II AR, LaPrade RF. Posterolateral reconstruction techniques. Tech Knee Surg 4(4)1-11, 2005. C*
- 10. Heikes C, LaPrade RF. Orthopaedic Sports Medicine Board Review Manual Meniscal injuries. Hosp Phys 2(Part 1):1-12, Oct 2005. C, P*
- 11. Sugalski MT, Sanchez II AR, LaPrade RF. Posterolateral reconstruction techniques. Tech Knee Surg 4(4):1-11, 2005. C, P*
- 12. Sanchez AR II, Sugalski MT, **LaPrade RF**. Field side and pre-hospital management of the spine injured athlete. Current Sports Medicine Reports 4(1):50-55, 2005. C*
- 13. Sanchez AR, Sugalski MT, **LaPrade RF**. Anatomy and biomechanics of the lateral side of the knee. Sports Med Arthro Review 14(1):2-11, 2006. C, P*
- 14. Cooper JM, McAndrews PT, **LaPrade RF**. Posterolateral corner injuries of the knee: anatomy, diagnosis, and treatment. Sports Med Arthro Review 14(4):213-220, 2006. C, P*
- 15. **LaPrade RF**. Effect of Tibial Positioning on the Diagnosis of Posterolateral Rotary Instability in the Posterior Cruciate Ligament-Deficient Knee. Br J Sports Med, In Press, 2007. M*
- 16. **LaPrade RF**. "AAOS Instructional Course Lectures Sports Medicine", Knee Ligaments ACL & PCL, Section Editor, AAOS, In Press. M*
- 17. Griffith CJ, **LaPrade RF.** Medial plica irritation: diagnosis and treatment. Curr Rev Musculoskeletal Med 1:53-60, 2008.
- 18. Wills N, LaPrade RF. Allograft Options in Posterolateral Corner Reconstruction. Operative Techniques in Sports Medicine 2007 15(2);68-71.
- 19. **LaPrade RF.** Practical Orthopaedic Sports Medicine and Arthroscopy. Book Review. J Bone Joint Surg Am. 2007; 89:2579.
- 20. LaPrade RF. Not Your Father's (or Mother's) Meniscus Surgery. Minnesota Medicine, June 2007.
- 21. LaPrade RF. Hockey Injuries: Safety on the Rink. Minnesota Healthcare News, December 2009.
- 22. Willimon SC, LaPrade RF. Meniscal Allograft Transplantation. Minerva Ortop Traumatol; 2011 In Press
- 23. Geeslin AG, Pierce CM, **LaPrade RF**, Engebretsen L. Lateral Compartment Injury of the Knee. European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA): Instructional Course Lecture. In Press.
- 24. James EW, Johannsen AM, LaPrade CM, **LaPrade RF**. Recent Advances in the Treatment of Fibular (Lateral) Collateral Ligament Injuries. Minerva Ortopedica e Traumatologica. 2014. [in press]
- 25. Metsavaht L, Crespo B, **LaPrade RF**. Lesões do Canto Postero-Lateral do Joelho: Uma Revisão Abrangente da Anatomia ao Tratamento Cirúrgico. Revista Brasileira de Ortopedia.

WEB BASED OR ON-LINE INFO (total = 12)

- 1. **LaPrade RF.** Sportsdoc web site. University of Minnesota. Internationally recognized patient-based sports medicine web site, www.sportsdoc.umn.edu. Establishment and Director, 1999-present.
- 2. **LaPrade RF.** "Medial Synovial Plica Irritation", e-Medicine, www.emedicine.com/SPORTS/topic75.htm, 2001.
- 3. LaPrade RF, Flinn, SD. "Pes Anserine Bursitis", e-Medicine, www.emedicine.com/SPORTS/topic100.htm, 2002.
- 4. **LaPrade RF.** "Posterolateral Knee Reconstruction", American Academy of Orthopaedic Surgeons, Surgical Procedures Section in Orthopaedic Knowledge Online (OKO), www5.aaos.org/oko/login.cfm, Feb 20, 2003.
- 5. **LaPrade RF**. "Effect of tibial positioning on the diagnosis of posterolateral rotatory instability in the posterior cruciate ligament-deficient knee", www.bjsm.bmj.com Jan 29, 2007.

- 6. LaPrade RF, Griffith CJ. Comprehensive Knee Exam. British Medical Journal Point of Care. Fall 2008.
- 7. **LaPrade RF.** CME Webinar on ACL Reconstruction. Orthopaedic Knowledge Online, October 2009.
- 8. LaPrade RF. VuMedi CME Webinar Logistics: Posterolateral Corner Reconstruction. November 2011.
- 9. **LaPrade RF**, Flinn, SD. "Pes Anserine Bursitis", e-Medicine, http://emedicine.medscape.com/article/90412-overview, 2012.
- 10. **LaPrade RF.** "Medial Synovial Plica Irritation", e-Medicine, http://emedicine.medscape.com/article/89985-overview, 2012.
- 11. **LaPrade RF**, Pierce CM. Double-Bundle Posterior Cruciate Ligament Reconstruction Technique with Use of Endoscopic Femoral Graft Placement. JBJS Essential Surgical Techniques. 2012; 02:1-21. http://surgicaltechniques.jbjs.org/article.aspx?articleid=181340
- 12. Glencross PM. LaPrade RF. Pes Anserine Bursitis. Medscape Reference. Updated February 12, 2014. Available at: http://emedicine.medscape.com/article/308694-overview.

PERIODICALS (total = 4)

- 1. **LaPrade RF**. Biweekly injury prevention and treatment articles, Let's Play Hockey Magazine, 1998 Present. (28 issues/vr.)
- 2. LaPrade CM, James EW, **LaPrade RF.** "Winter Sports Injury Prevention," in the Steadman Philippon Research Institute Newsletter. Fall 2013.
- 3. James EW, LaPrade CM, LaPrade RF. "High-Altitutde Sickness," in the Steadman Philippon Research Institute Newsletter. Winter 2013.
- 4. James EW, Bhatia S, **LaPrade RF.** "A 56-year-old masters track and field athlete with knee pain," in Rush Grand Rounds. Orthopaedics Today. January 2014.

MULTIMEDIA OR VIDEO PRODUCTIONS (total = 2)

- 1. **Laprade RF**, Whiteside L, Virkus W, Haidukewych GJ, Tria A. Selective Exposures in Orthopaedic Surgery: The Knee, 2nd Edition. Henry D. Clarke, MD, Charles A. Bush-Joseph, MD, and Brian R. Wolf, MD, MS, Editors. 2012 AAOS Blu-ray disc.
- 2. James EW, Wendell A, Eckhaus B, O'Brien LT, **LaPrade RF**. Tips and Tricks for Double Bundle Posterior Cruciate Ligament Reconstructions. Presented at The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands. DVD.

PhD THESIS

"The Anatomy, Diagnosis and Biomechanics of Posterolateral Knee Injuries", (238 pages), University of Oslo, Oslo, Norway, June, 2003.

TEXTBOOKS

"Posterolateral Knee Injuries: Anatomy, Function and Treatment". Editor: LaPrade RF; pages 226 Thieme, New York, 2006.

BOOK CHAPTERS (total = 61)

- 1. **LaPrade RF**, Brown GA. Chapter 13 Recurrent anterior glenohumeral instability. Open surgical treatment. *The Unstable Shoulder*. RF Warren, EV Craig, DW Altchek, Lippincott-Raven, Philadelphia, pp. 205-223, 1999.
- 2. **LaPrade RF**. Chapter 31 The medial collateral ligament complex and the posterolateral aspect of the knee. *Orthopaedic Knowledge Update, Sports Medicine 2*. AAOS, EA Arendt, ed, Rosemont, IL, pp. 327-340, 1999.
- 3. **LaPrade RF**, Broxterman RJ, Bahr M, Wentorf FA, Feist RJ, Cardinal KJ, Freed J. Care and transport of injured participants with potential spine injuries from ice rinks. *Safety in Ice Hockey*, Third Volume, ASTM 1341, AB Ashare, ed., American Society for Testing and Materials, Conshohocken, PA, pp. 173-184, 2000.

- 4. **LaPrade RF**, Broxterman RJ. The single strap helmet fixation system in intercollegiate ice hockey: A source of variable face protection. *Safety in Ice Hockey*, Third Volume, ASTM 1341, AB Ashare, ed, American Society for Testing and Materials, Conshohocken, PA, pp. 129-132, 2000.
- 5. Bollom TS, LaPrade RF. Medial knee ligament injury (MCL). Pocket Sports Medicine. B Bach, D Drez, eds., 2001.
- 6. Brown M, LaPrade RF. Pelligrini-Stieda Disease. Pocket Sports Medicine. B Bach, D Drez, eds., 2001.
- 7. LaPrade RF. Knee lateral/posterolateral ligament injuries. Pocket Sports Medicine. B Bach, D Drez, eds., 2001.
- 8. **LaPrade RF**, Bollom TS. Chapter 2 The anatomy and biomechanics of the posterolateral aspect of the knee. *Posterior Cruciate Ligament Injuries: A Practical Guide to Management*. G Fanelli, Springer-Verlag, NY, pp 23-46, 2001.
- 9. **LaPrade RF**, Konowalchuk B, Wentorf FA. Posterolateral corner injuries. *Multiple Ligamentous Injuries of the Knee in the Athlete*. AAOS Monograph, R C Schenck, Jr, ed., Rosemont, IL, Ch 6, pp 53-71, 2002.
- 10. Engebretsen L, Muellner T, **LaPrade RF**, Wentorf FA, Tariq R, Wang J H-C, Stone D, Woo S L-Y. Knee. *Textbook of Sports Medicine*. *Basic Science and Clinical Aspects of Sports Injury and Physical Activity*, M Kjaer, M Krogsgaard, P Magnusson, L Engebretsen, H Roos, T Takala, S L-Y Woo (eds), Blackwell Science Ltd, Ch 6.2, pp 561-615, 2003.
- 11. **LaPrade RF**. Treatment of posterolateral knee injuries. *PCL/PLS Reconstruction*, ISAKOS Knee Committee, Closed Interim Meeting, P Aglietti, ed., Florence, Italy, pp 265-279, 2003.
- 12. **LaPrade RF**. Posterolateral knee anatomy and biomechanics. *PCL/PLS Reconstruction*, ISAKOS Knee Committee, Closed Interim Meeting, P Aglietti, ed., Florence, Italy, pp 40-45, 2003.
- 13. **LaPrade RF**, Dick RN, Kiff TA, Wentorf FA. Epidemiology of NCAA men's ice hockey injuries. *Safety in Ice Hockey*, 4th vol., ASTM STP 1446, D J Pearsall and A B Ashare, eds., ASTM International, West Conshohocken, PA, pp 40-51, 2004.
- 14. **LaPrade RF**, Wentorf F. Evaluation and surgical treatment of posterolateral knee injuries. *The Management and Treatment of Knee Injuries*. R Steadman, Lippincott, 2004, In Press.
- 15. **LaPrade RF**, Konowalchuk BK, Wentorf FA. Chapter 23 Posterolateral knee reconstruction. *Sports Medicine of the Knee*. Simonian, Cole, Bach, eds., 2006, In Press.
- 16. Arthur AF, **LaPrade RF**. Collateral ligament injuries of the knee. *Orthopaedic Surgery Essentials: Sports Medicine*. AA Schepsis and B Busconi, eds., Lippincott Williams & Wilkins, 2005, In Press.
- 17. Miller MD, Cooper DE, Fanelli GC, Harner CD, **LaPrade RF**. Chapter 38 Posterior cruciate ligament: current concepts, *AAOS Instructional Course Lectures Sports Medicine*, AAOS, 2005, In Press.
- 18. **LaPrade RF**, McAndrews P, Cooper J. Chapter 27 Acute knee injuries. *Clinical Sports Medicine*. P Brukner and K Khan, eds., 3rd ed., pp 460-505, 2006.
- 19. Griffith, CJ, Wijdicks CA, **LaPrade**, **RF**. Chapter 4 The traumatic knee. *Basic Sciences*, The Lateral Collateral Ligament and Posterolateral Corner. *Springer*
- 20. Botker JC, LaPrade RF, Joesting D. Athletic Pubalgia. Operative Techniques in Orthopaedic Surgery. LWW. Book scheduled to be published in 2008.
- 21. **LaPrade RF**. Lateral and Posterolateral Injuries. DeLee, Drez & Miller: Orthopaedic Sports Medicine, 3rd edition. Book scheduled to be published in 2008.
- 22. **LaPrade RF**, Wulf C. Operative Arthroscopy, 4th Edition, *Acromioclavicular Separations: Soft Tissue (Weaver Dunn or Allograft) Techniques (Biomechanics)*.2009
- 23. **LaPrade RF,** Griffith CJ. Web Chapter, Prodromos, The Anterior Cruciate Ligament: Reconstruction and Basic Science (Elsevier) 2009
- 24. LaPrade RF, Pierce CM, Wilkins S. Posterior Cruciate Ligament Injuries: Introduction, Non-surgical Rehabilitation of Posterior Cruciate Ligament (PCL) Injury, and Beyond Basic Rehabilitation: Return to Football after Posterior Cruciate Ligament Injury. In B. Reider, G. Davies, M.T. Provencher (Ed.), Getting Back in the Game: Orthopaedic Rehabilitation of the Athlete. Philadelphia, PA. Elsevier, 2012.
- 25. **LaPrade RF**, Pierce CM, Bahr R, Engebretsen L, Cook J, Arendt E, Mohtadi N. Knee. In R. Bahr & L. Engebretsen (Ed.), The Olympic Manual of Sports Injuries. Oslo, Norway, 2012.
- 26. **LaPrade RF**, Pierce CM. ACL Injuries Combined with Lateral and Medial Knee Injuries. Acute vs. Chronic Injury: What to do. In Sanchis-Alfonso V, Monllau JC (Ed.), The ACL-Deficient Knee. An Approach Based on Problems Resolution. London, Springer, In Press.

- 27. **LaPrade RF**, Wulf CA. Acromioclavicular Separations: Soft Tissue (Weaver-Dunn or Allograft) Techniques. In McGinty JB (Ed.), Operative Arthroscopy, 4th edition. Philadelphia, Lippincott Williams & Wilkins, In Press.
- 28. McCarthy M, Camarda L, Monson J, **LaPrade RF**. Combined Ligament Injuries of the Knee: Anterior Cruciate Ligament/Posterolateral Corner and Medial Collateral Ligament/Posterior Cruciate Ligament Diagnosis, Treatment, and Rehabilitation. In McGinty JB (Ed.), Operative Arthroscopy, 4th edition. Philadelphia, Lippincott Williams & Wilkins, In Press.
- 29. **LaPrade RF**, Geeslin AG. Anatomy and Biomechanics of the Lateral and Posterolateral Aspect of the Knee, and the Surgical Implications. In Fanelli GC (Ed.), The Multiple Ligament Injured Knee: A Practical Guide to Management, 2nd edition. New York, Springer-Verlag, In Press.
- 30. **LaPrade RF**, Pierce CM. Medial Collateral Ligament/Posteromedial Corner Repair and Reconstuction. In Cole BJ and Sekiya NJ (Eds.), Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd edition. Philadelphia, Elsevier, In Press.
- 31. Griffith CJ, Wijdicks CA, **LaPrade RF**. The lateral collateral ligament and posterolateral corner. In Bonnin M, Amendola NA, Bellmans J, MacDonald SJ, Menetrey (Eds.) The Knee Joint. New York, Springer, In Press.
- 32. Geeslin AG, Pierce CM, LaPrade RF, Engebretsen L. Lateral Compartment Injury of the Knee. In Menetrey J et al (Eds.), ESSKA Instructional Course Lecture Book: Geneva 2012. New York, Springer, In Press.
- 33. Huleatt JB, **LaPrade RF**. The Role of Osteotomy for Knee Cartilage, Meniscus, and Ligament Injuries. In Doral MN and Karlsson J (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 34. Huleatt JB, Geeslin AG, LaPrade RF. Special Considerations for Multiple Ligament Knee Injuries. In Doral MN and Karlsson J (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 35. LaPrade C, Rasmussen M, **LaPrade RF**. Anatomy of the Patellofemoral Joint. In West R and Colvin A (Ed.), The Patellofemoral Joint in the Athlete. New York, NY. Springer, 2014.
- 36. Rasmussen M, LaPrade C, LaPrade RF. Posteromedial Knee. In Doral MN and Karlson (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 37. Anderson C, Kennedy N, **LaPrade RF**. Posterolateral Knee. In Doral MN and Karlson (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 38. Ellman M, LaPrade RF. Posterior Cruciate Ligament. In Doral MN and Karlson (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 39. Geeslin A, Huleatt J, **LaPrade RF**. Multiligament Injuries. In Doral MN and Karlson (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 40. Ockuly A, O'Brien L, LaPrade RF. Rehabilitation for Multiligament Injuries. In Doral MN and Karlson (Ed.), Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation, 2nd Ed (pp. TBD). New York, NY. Springer-Verlag: March 2013 [Epub ahead of print]
- 41. O'Brien L, Kennedy N, **LaPrade RF**. Beyond Basic Rehabilitation: Return to Football after ACL and MCL Surgery. In Reider B, Davies G, Provencher M (Ed.), Orthopaedic Rehabilitation of the Athlete: Getting back in the Game, Elsevier.
- 42. Engebretsen L, Suroweic R, **LaPrade RF**. Surgical Techniques in Cartilage Repair Surgery. In Shetty AA, Kim SJ, Nakamura N, Brittberg M (Ed.). Springer.
- 43. Engebretsen L, Kennedy N, LaPrade RF. Ankle Injuries in Soccer. In D'Hooghe P, Kerkhoffs G (Ed.), Springer.
- 44. Kennedy N, Miller M, **LaPrade RF**. Surgical Approaches to the Knee. In Orthopaedic Surgical Approaches. Elsevier.
- 45. Geeslin A, **LaPrade RF**. Anatomy and Biomechanics of the Lateral and Medial Sides of the Knee and the Surgical Implications. In Fanelli G (Ed.), The Multiple Ligament Injured Knee: A Practical Guide to Management. Springer.
- 46. **LaPrade RF**, Pierce CM, Bahr R, Engebretsen L, Cook J, Arendt E, Mohtadi N. Acute Knee Injuries. In The IOC Manual of Sports Injuries. Wiley-Blackwell.

- 47. Pierce CM, **LaPrade RF**. ACL Injuries Combined with Lateral and Medial Knee Injuries. Acute vs. Chronic Injury. What to do. In Sanchis-Alfonso V, Monllau JC (Ed.), The ACL-Deficient Knee: A Problem Solving Approach, Springer.
- 48. McCarthy M, Monson J, Camarda L, **LaPrade RF**. Combined Ligament Injuries of the Knee: Anterior Cruciate Ligament / Posterolateral Corner and Medial Collateral Ligament/Posterior Cruiciate Ligament- Diagnosis, Treatment, and Rehabilitation. In Johnson D, Amendoloa ND, Barber F, Field L, Richmond J, Sqaqlione N (Ed.), Operative Arthroscopy, 4th Ed. Lippincott Williams & Wilkins: November 2012.
- 49. Gesslin A, **LaPrade RF**. Multiligament Knee Injuries. In DeLee JC, Drez D, Miller MD (Ed.), Orthopaedic Sports Medicine, 4th Ed. Elseiver.
- 50. Pierce C, **LaPrade RF**. Standard Terminology: Acute Muscle Injuries Quadriceps Muscles. In Kerkhoff G and Servien E (Ed.), Muscle Injuries, Standard Terminology.
- 51. Geeslin AG, Pierce CM, **LaPrade RF**, Engebretsen L. In Menetrey J, Zaffagnini S, Fritschy D, vanDijk N (Ed.), ESSKA: Instructional Course Lecture Book Geneva 2012. New York, NY. Springer: 2012 [eBook].
- 52. Macalena J, **LaPrade RF**. Fibular Colalteral Ligament and Posterolateral Corner Injuries and Reconstruction. In Scott WN (Ed.), Insall Scott Surgery of the Knee, 5th Ed. Elsevier: October 2011.
- 53. McDonald J, **LaPrade RF**. Medial Collateral Ligament/Posteromedial Corner Repair and Reconstruction. In Cole BJ, Sekiya JK (Ed.), Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Ed. Elsevier: August 2013 (expected).
- 54. Griffith C, Wijdicks C, **LaPrade RF**. The Lateral Collateral Ligament and Posterolateral Corner. In Bonnin M, Amendola A, Bellemans J, McDonald S, Menetre J (Ed.), The Knee Joint Surgical Techniques and Strategies. Springer.
- 55. Engebretsen L, **LaPrade RF**, Surowiec RK, Williams BT. Ealry Osteoarthritis. In Elizaveta Kon, Massimo Berruto, Vincenzo Condello, Giuseppe Peretti, Mario Ronga (Ed.), CARTILAGE-BOOK. E-Book. 2013.
- 56. Geeslin AG, **LaPrade RF**. Multiligament Knee Injuries. In DeLee, Drez, & Miller's Orthopaedic Sports Medicine: Principles and Practice, ed 4. 2013.
- 57. Pierce CM, LaPrade RF. Quadriceps Muscles. In, Acute Muscle Injuries. Springer. 2014.
- 58. James EW, O'Brien LT, **LaPrade RF**, Engebretsen L. Surgical Approach to Chronic Posterolateral Injury. In Roberto Rossi, Fabrizio Margheritini (Eds.), Extra-articular Surgical Techniques. New York, NY: Springer, 2014.
- 59. Anderson CJ, Kennedy NL, **LaPrade RF**. Reconstruction of the Posterolateral Corner of the Knee. Berline, Heidelberg: Springer-Verlag, 2013.
- 60. **LaPrade RF**, Kennedy N. Knee and Lower Leg. In Chhabra AB and Browne JA (Ed.), Orthopaedic Surgical Approaches, 2nd Ed. Philadelphia, PA. Elsevier 2015.
- 61. Ockuly A, O'Brien L, **LaPrade RF**. Rehabilitation of Complex Knee Injuries and Key Points. In Sports Injuries, Springer-Verlag Berlin Heidelberg 2014. DOI 10.1007/978-3-642-36801-1 118-11

ABSTRACTS (total = 50)

- 1. **LaPrade RF**, Rowe DE. Advances in scoliosis treatment in Duchenne Muscular Dystrophy: a historical perspective and results of segmental spinal stabilization and fusion in case series. Orthop Trans 12(3):6-16, 1989.
- 2. **LaPrade RF**, Burnett QM. Femoral intercondylar notch stenosis and correlations to anterior cruciate ligament injuries: a prospective study. Orthop Trans 16:299, 1992.
- 3. **LaPrade RF**, Burnett QM, Zarzour R. Incidence, location and mechanics of intercollegiate ice hockey injuries: a two year prospective study. Orthop Trans 16(1):177, 1992.
- 4. **LaPrade RF**, et al. Operative treatment of scoliosis in Duchenne Muscular Dystrophy Orthopaedic/Rheumatology Digest (The Netherlands), March 29-30, 1993.
- 5. **LaPrade RF**, Burnett QM, Zarzour R. Identification of injury risk factors in ice hockey: a prospective study. Orthop Trans 17:1166-1167, 1993.
- 6. **LaPrade RF**, Dall BE. Posterolateral L4 to sacrum spinal fusion with L4 to S1 Askip-a-level@ pedicle screw Cotrel-Dubosset instrumentation. Orthop Trans 17:452-453, 1993.

- 7. **LaPrade RF**, et al. The prevalence of abnormal magnetic resonance imaging findings in asymptomatic knees. Orthop Trans 18(4):1246, 1994.
- 8. **LaPrade RF**, Burnett QM, Veenstra MA, et al. The prevalence of abnormal MRI findings in asymptomatic knees in Yearbook of Orthopaedics:376-379, 1995.
- 9. **LaPrade RF**, Terry GC. Injury patterns and their correlation to clinical instability in posterolateral knee injuries. Orthop Trans 19(1):2, 1995; 19(2):390, 1995; and 19(3):756, 1995-1996.
- 10. Terry GC, **LaPrade RF**. The anatomy of the biceps femoris at the knee and biceps femoris injury patterns in the ACL- deficient knee. Orthop Trans 19(3):756-757, 1995.
- 11. **LaPrade RF**, Hamilton CD, Wentorf FA, Montgomery RD, Simmons D, Hawkins HD. The reharvested central third of the patella tendon: a histologic and biomechanical analysis. Orthop Trans 21(1):283-284, 1997.
- 12. **LaPrade RF**, Valastro M, Hamilton CD, Patterson R. Anatomy and radiographic images of the intercondylar notch of the knee. Orthop Trans 20(4):958-959, 1996-1997.
- 13. Ko EH, Hamilton CD, **LaPrade RF**. Attritional ruptures of the deltoid muscle associated with massive rotator cuff tears. Orthop Trans 20(4):925, 1996-1997.
- 14. **LaPrade RF**, Hamilton CD. The fibular collateral ligament-biceps bursa: an anatomic and clinical study. Orthop Trans 20(1):223, 1996.
- 15. **LaPrade RF**, Terry GC, Montgomery RM. The effects of a notchplasty on the normal knee. Orthop Trans 20(4):958, 1996-1997.
- 16. **LaPrade RF**, Resig S, Wentorf FA, Lewis JL. Effect of repair/reconstruction of grade III posterolateral injury on ACL graft functional force. 8th Congress of the European Society of Sports Traumatology, Nice, France, April 29 May 2, 1998. Knee Surgery and Arthroscopy p 67, 1998.
- 17. Lewis JL, Lundberg W, Wentorf F, **LaPrade RF**. Effect of initial graft tension on joint laxity and graft properties. 8th Congress of the European Society of Sports Traumatology, Nice, France, April 29 May 2, 1998. Knee Surgery and Arthroscopy p 14, 1998.
- 18. **LaPrade RF**, Hamilton CD. The anatomy of the deep infrapatellar bursa of the knee. Arthroscopy 14(2), Part 2, #175, March 1998.
- 19. **LaPrade RF**, Hamilton CD, Wentorf FA, Muriel JE. The measurement of elongation in specific posterolateral knee structures and the cruciate ligaments during clinical limits-of-motion testing. Arthroscopy 14(2), Part 2, #126, March 1998.
- 20. **LaPrade RF**, Hamilton CD, Montgomery RD, Wentorf FA. The reharvested central third of the patella tendon: a histologic and biomechanical analysis. Arthroscopy 14(2), Part 2, #190, March 1998.
- 21. **LaPrade RF**, Resig S, Wentorf FA, Lewis JL. The effects of grade III posterolateral knee complex injuries on force in an ACL reconstruction graft: a biomechanics study. AAOS, #033, Feb 4, 1999.
- 22. Nelson EW, LaPrade RF. The anterior intermeniscal ligament: an anatomic study. Arthroscopy 15(7), Suppl 1, #152, October 1999.
- 23. **LaPrade RF**, Muench C, Wentorf FA, Lewis JL. The effects of grade III posterolateral knee complex injuries on force in a posterior cruciate ligament reconstruction graft: a biomechanical analysis. Arthroscopy 15(7)S47, Suppl 1, #143, October 1999.
- 24. Bollom TS, **LaPrade RF**, Gilbert TJ, Arendt EA. The MRI appearance of individual structures of the posterolateral knee: a prospective study of normal and surgically verified grade III injuries. Arthroscopy 15(7):S47, Suppl 1, #142, October 1999.
- 25. **LaPrade RF**. A qualitative and quantitative analysis of attachment morphology of important posterolateral knee structures. Magellan Society Meeting, Dec 2, 1999.
- 26. **LaPrade RF**, Johansen S, Engebretsen L, Wentorf FA. A novel posterolateral knee reconstruction: an *in vivo* biomechanical study. ISAKOS, S9, #30, 2001.
- 27. **LaPrade RF**, Wentorf FA, Tso AP, Lewis JL. Measurement of forces on the posterolateral structures of the knee. ISAKOS, S8, #28, 2001.
- 28. **LaPrade RF**, Wentorf FA, Crum J, Lewis JL. An *in vivo* animal model of posterolateral instability of the knee. ISAKOS, S8, #26, 2001.
- 29. **LaPrade RF**, Morgan P, Johansen S, Engebretsen L, Wentorf FA. The anatomy of the posterior aspect of the knee. ISAKOS, S4, #13, 2001.

- 30. **LaPrade RF**, Ludewig P, Wentorf FA, Buss DD. The kinematic evaluation of the Weaver-Dunn reconstruction. ISAKOS, poster #393, 2001.
- 31. **LaPrade RF**, Wentorf FA, Engebretsen L, Konowalchuk B. The effect of proximal tibial osteotomy on PLS instability. ESSKA, Rome, April, 2002.
- 32. Bollom TS, Wentorf FA, **LaPrade RF**, Wills N. Failure properties of the fibular collateral and popliteofibular ligaments, and popliteus musculotendinous complex. ISAKOS, 4.9, #4, Auckland, New Zealand, 2003.
- 33. Carlson CS, Havlas V, Bursch LS, Wentorf FA, **LaPrade RF**. Histological characteristics of failed autologous chondrocyte implantation procedures. ORS, poster #667, 2004.
- 34. Cook JC, Morgan PM, **LaPrade RF**, Wentorf FA, Bianco AJ. Ligamentous restraints to knee hyperextension. ORS, 2006.
- 35. Cieminski CJ, **LaPrade RF**, Ludewig PM. Analysis of a radiographic method to quantify humeral retroversion. American Physical Therapy Association Meeting, CSM Sports Section Platform, abstract #272535, Boston, MA, Feb 16, 2007.
- 36. Arendt EA, Holm J, Agel J, **LaPrade RF**. Comparison of functional testing to isokinetics testing: Determination of recovery after ACL reconstruction. ISAKOS, abstract #1724, Florence, Italy, May, 2007.
- 37. Pietrini S, **LaPrade RF**, Griffith CJ, Wijdicks C, Ziegler C. Quantification of Posterolateral Knee Radiographic Landmarks. Orthopaedic Research Society, 2008.
- 38. Oro F, Ziegler C, **LaPrade RF**, Wijdicks C, Pietrini S. Patellar Height after High Tibial Open Wedge Osteotomy. Orthopaedic Research Society, 2008.
- 39. Wijdicks C, Griffith CJ, Armitage B, **LaPrade RF**, Johansen Steiner, Engebretsen L. Force Measurements on the Posterior Oblique Ligament and the Superficial Medial Collateral Ligament with Applied External Forces. Orthopaedic Research Society, 2008.
- 40. Wijdicks C, Griffith CJ, LaPrade RF, Johansen Steiner, Engebretsen L. Load Response Difference between the Proximal and Distal Tibial Attachments of the Superficial Medial Collateral Ligament. Orthopaedic Research Society, 2008.
- 41. **LaPrade RF**, Agel J. The Incidence and Mechanisms of NCAA Intercollegiate Ice Hockey Goalie Injuries. ASTM Fifth International Symposium on Safety in Ice Hockey, May 4, 2008.
- 42. Griffith CJ, Wijdicks CA, **LaPrade RF**, Johansen S, Engebretsen L. Load Response Difference Between the Proximal and Distal Tibial Attachments of the Superficial Medial Collateral Ligament. Knee Surgery Sports Traumatology Arthroscopy, FP17-894, 2008
- 43. Engebretsen L, Wijdicks CA, Griffith CJ, **LaPrade RF**, Johansen S. Force Measurements on the Posterior Oblique Ligament and the Superficial Medial Collateral Ligament with Applied External Forces. Knee Surgery Sports Traumatology Arthroscopy, FP30-770, 2008
- 44. Engebretsen L, Griffith CJ, Armitage BM, Wijdicks CA, **LaPrade RF**, Johansen S. In Vitro Motion Analysis Following Sequential Sectioning of Medial Knee Structures. Knee Surgery Sports Traumatology Arthroscopy, FP31-905, 2008
- 45. **LaPrade RF**, Barrera OF, Ziegler CG, Pietrini SD, Griffith CJ, Wijdicks CA. Patellar Height After High Tibial Open Wedge Osteotomy. Knee Surgery Sports Traumatology Arthroscopy, FP32-918, 2008
- 46. Griffith CJ, Pietrini SD, Ziegler CG, Wijdicks CA, **LaPrade, RF.** Quantification of Posterolateral Knee Radiographic Landmarks. Knee Surgery Sports Traumatology Arthroscopy, P16-915, 2008
- 47. **LaPrade RF**, Agel J, Botker J, Herzog M. A Prospective Outcomes Study of Refrigerated Fresh Osteoarticular Allografts to Treat Articular Cartilage Defects of the Femoral Condyles. Knee Surgery Sports Traumatology Arthroscopy, P18-911, 2008
- 48. Philippon MJ, **LaPrade RF**, Ho CP, Briggs K, Stull JD. Screening of Asymptomatic Elite Youth Hockey Players: Clinical and MRI Exam. Br J Sports Med. 2011 Apr;45(4):322.
- 49. Philippon MJ, **LaPrade RF**, Ho CP, Briggs K, Stull JD. Association of Strength and Range of Motion with Alpha Angles in Elite Youth Hockey Players. Br J Sports Med. 2011 Apr;45(4):322.
- 50. Philippon MJ, Stull JD, **LaPrade RF.** "At Risk" Positioning and Hip Biomechanics of the Peewee Ice Hockey Sprint Start. Br J Sports Med. 2011 Apr;45(4):368-9.

MEDICAL AND COURSE DIRECTORSHIPS (total=9)

- 1. LaPrade RF. Director, Hennepin County Learning Center Arthroscopy Day, Minneapolis, MN, December 1999.
- 2. LaPrade RF. Director of Arthroscopy Learning Lab, Minneapolis, MN, January 2004.
- 3. **LaPrade RF**. Co-director, 4th Annual Arthroplasty Course. The Knee: Ligament and Arthritis Surgery, Minneapolis, MN, May, 2004.
- 4. LaPrade RF. Co-director, 7th Annual Spring Sports Medicine Conference, Bloomington, MN, June 10-11, 2004.
- LaPrade RF. Director, AAOS/AOSSM ACL Reconstruction Webinar. What Have We Learned from Research on Double-Bundle ACL Reconstructions Which Will Improve Single-Bundle ACL Technique? June 16, 2009.
- 6. **LaPrade RF**. Course Chair: AAOS-AOSSM 11th Annual Sports Medicine Course, Bonita Springs, FL February 10 14, 2010
- 7. LaPrade RF. Course Chair: AAOS-AOSSM 11th Annual Sports Medicine Course, Vail, CO. March 9-13, 2011.
- 8. **LaPrade RF**. Co-chair: AOSSM Biologic Treatments for Sports Injuries 3 Year Research Initiative. Vail, CO. March 3-4, 2012.
- 9. **LaPrade RF**. Chair: AOSSM Biologic Treatments for Sports Injuries Grant Workshop. Baltimore, MD. July 11, 2012.

SCIENTIFIC PRESENTATIONS (total = 551)

<u>INVITED LECTURES, INSTRUCTIONAL COURSES, MODERATOR, SYMPOSIA</u> (total = 355)

1990

- 1. **LaPrade RF**. Evaluation of on-the-field head and neck injuries in sports. Western Michigan University Graduate Athletic Training Class. Michigan, September 1990.
- 2. **LaPrade RF.** Shoulder surgery and implications to rehabilitation. Western Michigan University Graduate Athletic Training Class. Michigan, February 1990.

1992

3. **LaPrade RF**. Evaluation of elbow and wrist injuries in athletes. Western Michigan University Graduate Athletic Training Class. Michigan, October 1992.

1993

4. **LaPrade RF**. Choices and the future of cruciate graft material. Sports Medicine Conference. Baltimore, MD, October 1993.

1994

5. Engebretsen L, Gerry GC, Fowler PJ, **LaPrade RF**. Current techniques in ACL reconstruction. American Academy of Orthopaedic Surgeons Instructional Course Lecture. New Orleans, LA, February 1994.

- 6. **LaPrade RF**. Moderator and Discussor for Knee/Sports Medicine Session (5 papers). Western Orthopaedic Association 59th Annual Meeting. Santa Fe, NM, October 1995.
- 7. **LaPrade RF**. Co-Moderator Symposium: The lateral complex of the knee: the missing link. Western Orthopaedic Association 59th Annual Meeting. Santa Fe, NM, October 1995.
- 8. **LaPrade RF**. Lab Leader, Hands-On Skills Lab. Surgical anatomy of the posteromedial and posterolateral knee. American Academy of Orthopaedic Surgery Summer Institute. Boston, MA, September 1995.
- 9. **LaPrade RF**. Anatomy of the posterolateral corner of the knee. American Academy of Orthopaedic Surgery Summer Institute. Boston, MA, 1995.
- 10. **LaPrade RF**. The role of lasers in meniscal surgery. American Academy of Orthopaedic Surgery Summer Institute. Boston, MA, September 1995.

- 11. **LaPrade RF**. Associate Master Instructor, "The Masters Experience" Knee Course. Arthroscopy Association of North America. Chicago, IL, January 1996.
- 12. **LaPrade RF**. Examination of the injured knee. 14th Annual Conference on Innovations in Sports Medicine. Galveston, TX, July 1996.
- 13. **LaPrade RF**. Multidirectional instability of the shoulder. 14th Annual Conference on Innovations in Sports Medicine. Galveston, TX, July 1996.
- 14. **LaPrade RF**. Anatomy dissection leg and ankle. 14th Annual Conference on Innovations in Sports Medicine Laboratory. Galveston, TX, July 1996.
- 15. **LaPrade RF**. Foot and ankle. 14th Annual Conference on Innovations in Sports Medicine Workshop. Galveston, TX, July 1996.

1997

- 16. **LaPrade RF**. Examination and biomechanics of the posterolateral knee. International Society of Arthroscopy, Knee Surgery, and Sports Medicine Instructional Course Lecture. Buenos Aires, Argentina, May 1997.
- 17. **LaPrade RF**. Approach to the acutely injured knee. Family Practice Review: Update 1997. Minneapolis, MN, May 1997.

1998

- 18. **LaPrade RF**. Faculty for Knee Surgical Lab. Arthroscopy Association of North American (AANA) Fall Course. Palm Springs, CA, November 1998.
- 19. **LaPrade RF**. Dissection Leader for Posterolateral Knee Dissection. National Orthopaedic Residency Training Course, University of Oslo. Oslo, Norway, November 1998.
- 20. **LaPrade RF**. Treatment of posterolateral instabilities of the knee. National Orthopaedic Residency Training Course, University of Oslo. Oslo, Norway, November 1998.
- 21. **LaPrade RF**. Current concepts on the treatment of articular cartilage defects. Norwegian Olympic Training Center. Oslo, Norway, November 1998.
- 22. **LaPrade RF**. Current concepts of multiple ligament reconstructions. Norwegian Olympic Training Center. Oslo, Norway, November 1998.
- 23. **LaPrade RF**. Magnetic resonance imaging of the posterolateral knee. University of Illinois Grand Rounds. Chicago, IL, July 1998.
- 24. **LaPrade RF**. Posterolateral knee injuries. Spring Training Annual Spring Sports Medicine Conference. Minneapolis, MN. June 1998.
- 25. **LaPrade RF**. Moderator: Knee Session 1. Spring Training Annual Spring Sports Medicine Conference. Minneapolis, MN. June 1998.
- 26. **LaPrade RF**. Current concepts on the posterolateral knee. Grand Rounds, University of Massachusetts. Worcester, MA, May 1998.

- 27. **LaPrade RF**. Anatomy, diagnosis and evaluation of knee injuries. University of Minnesota Physical Therapy/Occupational Therapy, Minneapolis, MN, December 1999.
- 28. LaPrade RF. Autogenous cartilage implantation. Minnesota Road Racing, Bloomington, MN, December 1999.
- 29. **LaPrade RF**. Examination of the acutely injured knee. Grand Rounds, Mayo Clinic, Rochester, MN, November 1999.
- 30. **LaPrade RF**. Clinical experience with tissue banking in the USA. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 31. **LaPrade RF**. Rehabilitation after multiple ligament reconstruction of the knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.

- 32. **LaPrade RF**. Live surgical dissection of two knees with an emphasis on the posterolateral corner. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 33. **LaPrade RF**. Surgical techniques for the multiple ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 34. **LaPrade RF**. Principles for reconstruction of the posterolateral knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 35. **LaPrade RF**. Treatment considerations for the multiple ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 36. **LaPrade RF**. Anatomy of the knee with an emphasis on the posterolateral corner. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 37. **LaPrade RF**. Radiographic imaging of the multiple ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 38. **LaPrade RF**. The incidence and mechanisms of the multiply ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 39. **LaPrade RF**. Diagnosis of knee injuries: an interactive video demonstration. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 40. **LaPrade RF**. Treatment considerations for the multiple ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 41. **LaPrade RF**. Anatomy of the knee with an emphasis on the posterolateral corner. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 42. **LaPrade RF**. Radiographic imaging of the multiple ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 43. **LaPrade RF**. The incidence and mechanisms of the multiply ligament injured knee. Danish Society of Arthroscopic Surgery and Sports Traumatology Symposium on Multiligamentous Knee Injuries and Allografts in Knee Surgery. Aarhus, Denmark, September 1999.
- 44. **LaPrade RF**. Autogenous chondrocyte transplantation: indications, experience and the future. Annual Spring Sports Medicine Conference Spring Training. Bloomington, MN, June 3-5, 1999.
- 45. **LaPrade RF**. Current concepts in knee injury evaluations. Minnesota Athletic Trainers Association Annual Meeting and Clinical Symposium. Minneapolis, MN, May 1999.
- 46. **LaPrade RF**. Current concepts in shoulder injury evaluations. Minnesota Athletic Trainers Association Annual Meeting and Clinical Symposium. Minneapolis, MN, April 1999.

- 47. **LaPrade RF**. Current concepts on the treatment of localized arthritis of the knee. 5th Annual Women=s Health Symposium. Subspecialty Care in Women=s Health, Kalamazoo, MI, October 13, 2000.
- 48. **LaPrade RF**. Current concepts on the treatment of posterolateral knee injuries. Grand Rounds, Mayo Clinic, Rochester, MN, October 4, 2000.
- 49. **LaPrade RF**. Current concepts on the management of articular cartilage defects of the knee. Grand Rounds, University of Chicago, August 2000.

- 50. **LaPrade RF**. Current concepts on the treatment of posterolateral knee injuries. Grand Rounds, University of Illinois Chicago, August 2000.
- 51. **LaPrade RF**. Current concepts on the management of articular cartilage Defects of the Knee. Grand Rounds, University of Illinois Chicago, August 2000.
- 52. LaPrade RF. New approaches to osteoarthritis of the knee. Wyeth-Ayerst Laboratories, St Paul, MN, July 27, 2000.
- 53. **LaPrade RF**. Physical examination of the knee. 3rd Annual Spring Sports Medicine Spring Training Conference. Minneapolis Sports Medicine Center, Bloomington, MN, June 9, 2000.
- 54. **LaPrade RF**. Alignment issues in knee ligament injuries. 3rd Annual Spring Sports Medicine Spring Training Conference. Minneapolis Sports Medicine Center, Minneapolis, MN, June 8, 2000.
- 55. **LaPrade RF**. Physical examination of the knee. Family Practice Review Update 2000, Minneapolis, MN, May 10, 2000.
- 56. **LaPrade RF**. Posterolateral corner injuries in the new millennium a global perspective. 9th Panther Sports Medicine Symposium, Pittsburgh, PA, May 6, 2000.
- 57. **LaPrade RF**. Management of ACL/PCL injuries in the new millennium a global perspective. 9th Panther Sports Medicine Symposium, Pittsburgh, PA, May 6, 2000.
- 58. **LaPrade RF**. The posterolateral knee and the PCL. American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course, March 15, 2000.
- 59. **LaPrade RF**. Moderator, Advancing the scientific basis of orthopaedic interventions: current and future treatment options. American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL, March 15, 2000.

- 60. **LaPrade RF**. Anatomy and evaluation of knee injuries. 4th Annual Twin Cities Marathon Sports Medicine Conference, Minneapolis, MN, October 5-6, 2001.
- 61. **LaPrade RF**. Concurrent hands-on skills lab, Lab leader, lateral knee anatomy, repairs, and reconstructions. AAOS Summer Institute, Current Treatment of Athletic Injuries of the Knee (Course #102), San Diego, CA, September 6-7, 2001.
- 62. **LaPrade RF**. Current concepts of PCL/multiple ligament injuries, Moderator. AAOS Summer Institute, Current Treatment of Athletic Injuries of the Knee (Course #102), San Diego, CA, September 6-7, 2001.
- 63. **LaPrade RF**. Evaluation and management of posterolateral instability. American Academy of Orthopaedic Surgeons Summer Institute, Current Treatment of Athletic Injuries of the Knee (Course #102), San Diego, CA, September 6-7, 2001.
- 64. **LaPrade RF**. Current concepts on the anatomy, diagnosis, and biomechanics of posterolateral knee injuries. The Hughston Society, Columbus, GA, June 8, 2001.
- 65. LaPrade RF. Abrasion arthroplasty of the knee. The Hughston Society, Columbus, GA, June 8, 2001.
- 66. **LaPrade RF**. Current concepts on posterolateral knee injuries. Instructional Course Lecture #13, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, Montreux, Switzerland, May 17, 2001.
- 67. LaPrade RF. Knee evaluation and treatment. Family Practice Review Update, Minneapolis, MN, May 7, 2001.
- 68. **LaPrade RF**. Discussor. Knee general, American Orthopaedic Society for Sports Medicine Specialty Day, San Francisco, CA, March 3, 2001.
- 69. **LaPrade RF**. Posterolateral and lateral knee injuries: A review of the anatomy, biomechanics and treatment options. 68th Annual Meeting, American Academy of Orthopaedic Surgeons, Instructional Course Lecture #142, San Francisco, CA, February 28, 2001.
- 70. **LaPrade RF**. Posterior cruciate ligament. 68th Annual Meeting, American Academy of Orthopaedic Surgeons, Instructional Course Lecture #113, San Francisco, CA, February 28, 2001.
- 71. **LaPrade RF**. OA of the knee treatment algorithm expert panel meeting. Wyeth-Ayerst and Genzyme Biosurgery, McLean, VA, January 19-20, 2001.

2002

72. **LaPrade RF**. Symposium: Acute knee dislocations. Moderator. 6th Turkish Sports Traumatology, Arthroscopy, and Knee Surgery Congress, Antalya, Turkey, Oct 23, 2002.

- 73. **LaPrade RF**. Introduction (definition, classification and epidemiological knowledge of acute knee dislocations). 6th Turkish Sports Traumatology, Arthroscopy, and Knee Surgery Congress, Antalya, Turkey, Oct 23, 2002.
- 74. **LaPrade RF**. Symposium: Posterolateral knee injuries. Moderator. 6th Turkish Sports Traumatology, Arthroscopy, and Knee Surgery Congress, Antalya, Turkey, Oct 23, 2002.
- 75. **LaPrade RF**. Anatomy, biomechanics and diagnosis of posterolateral knee injuries. 6th Turkish Sports Traumatology, Arthroscopy, and Knee Surgery Congress, Antalya, Turkey, Oct 23, 2002.
- 76. **LaPrade RF**. Shoulder instability in the young athlete. 5th Annual Twin Cities Marathon Sports Medicine Conference, Minneapolis, MN, September 27-28, 2002.
- 77. **LaPrade RF**. Medial/posterolateral corner injuries repair/reconstruction. American Orthopaedic Society for Sports Medicine Surgical Skills Course, Rosemont, IL, Sept 2, 2002.
- 78. **LaPrade RF**. Posterolateral knee reconstruction techniques. Faculty Surgical Demonstration. American Orthopaedic Society for Sports Medicine Surgical Skills, Rosemont, IL, Sept 2, 2002.
- 79. **LaPrade RF**. Management of complex knee ligament injuries. American Academy of Orthopaedic Surgeons, ICL #408, Dallas, TX, February 17, 2002.
- 80. **LaPrade RF**. Posterior cruciate ligament. American Academy of Orthopaedic Surgeons, ICL #313, Dallas, TX, February 15, 2002.
- 81. **LaPrade RF**. Posterolateral and lateral knee injuries: A review of the anatomy, biomechanics and treatment options. American Academy of Orthopaedic Surgeons, ICL #173, Dallas, TX, February 13, 2002 (Course Director).

- 82. **LaPrade RF**. Indications, technique, and early outcomes of proximal tibial opening wedge osteotomies. UCSF Comprehensive Knee Cartilage Symposium: State of the Art 2003, San Francisco, CA, November, 2003.
- 83. **LaPrade RF**. Current concepts in posterolateral knee injuries. Minneapolis Sports Medicine Center, Minneapolis, MN, October 29, 2003.
- 84. LaPrade RF. Knee osteoarthritis. Twin Cities Marathon Course, Minneapolis, MN, Oct 3, 2003.
- 85. **LaPrade RF**, Moorman III CT, Baker Jr CL. Posterolateral knee injuries. American Orthopaedic Society for Sports Medicine, ICL #106, San Diego, CA, July 20, 2003 (Course Chairman).
- 86. **LaPrade RF**. Meniscal allografts: Current concepts. 6th Annual Spring Sports Medicine Conf., Bloomington, MN, June 5-7, 2003.
- 87. **LaPrade RF**, Johansen S, Wentorf FA, Engebretsen L. Current concepts in posterolateral instability of the knee. Course Director. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS), ICL #04, Auckland, New Zealand, March 10-14, 2003.
- 88. **LaPrade RF**. Symposium: Indications, diagnosis and technical issues with ACL surgery. Revision ACL Reconstruction Symposium. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS), Auckland, New Zealand, March 10-14, 2003.
- 89. **LaPrade RF**. Symposium: Posterolateral anatomy and reconstructions. PCL/PLS Symposium. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS), Auckland, New Zealand, March 10-14, 2003 (Course Director).
- 90. **LaPrade RF**. Symposium: Sports medicine/arthroscopy. Current concepts in the management of posterior cruciate ligament and posterolateral knee instability. American Academy of Orthopaedic Surgeons, New Orleans, LA, Feb 5, 2003.
- 91. **LaPrade RF**. Management of complex knee ligament injuries. American Academy of Orthopaedic Surgeons, ICL #164, New Orleans, LA, Feb 5, 2003.

- 92. **LaPrade RF**. Evaluation and management of posterolateral knee injuries. American Academy of Orthopaedic Surgeons, ICL #173, San Francisco, CA, March 10, 2004.
- 93. **LaPrade RF**. The external rotation recurvatum test revisited: Re-evaluation of the sagittal plane tibiofemoral relationship. Minnesota Orthopaedic Society (MOS), Minneapolis, MN, May 13, 2004.
- 94. **LaPrade RF**. Autologous chondrocyte transplantation. Section VI, 4th Annual Arthroplasty Course, The Knee: Ligament and Arthritis Surgery, Minneapolis, MN, May 14, 2004.

- 95. **LaPrade RF**. PCL and multiple ligament injuries. Moderator. Section IV, 4th Annual Arthroplasty Course, The Knee: Ligament and Arthritis Surgery, Minneapolis, MN, May 14, 2004.
- 96. **LaPrade RF**. Posterolateral corner injuries. Master video. Section IV, 4th Annual Arthroplasty Course, The Knee: Ligament and Arthritis Surgery, Minneapolis, MN, May 14, 2004.
- 97. **LaPrade RF**. Meniscus Symposium. Meniscus repair and transplants. Congress of Arthroscopy and Sports Medicine. Argentina, May 21-23, 2004.
- 98. **LaPrade RF**. 2004 ACL Symposium: Looking for Perfection. Anterior cruciate ligament reconstruction Gold Standard 2004. Congress of Arthroscopy and Sports Medicine. Argentina, May 21-23, 2004.
- 99. **LaPrade RF**. Research Symposium: Looking to the Future. A new technique of lateral meniscal transplant. Congress of Arthroscopy and Sports Medicine. Argentina, May 21-23, 2004.
- 100. **LaPrade RF**. Symposium: PCL and Posterolateral Revisions. Posterolateral knee injuries. Congress of Arthroscopy and Sports Medicine. Argentina, May 21-23, 2004.
- 101. **LaPrade RF**. Ligament Revision Symposium. ACL revision surgery. Congress of Arthroscopy and Sports Medicine. Argentina, May 21-23, 2004.
- 102. **LaPrade RF**. Something for Everyone. Moderator. 7th Annual Spring Sports Medicine Conference, Bloomington, MN, June 10-11, 2004.
- 103. **LaPrade RF**. Stem cell research in orthopaedics. 7th Annual Spring Sports Medicine Conference, Bloomington, MN, June 10-11, 2004.
- 104. **LaPrade RF**. Current concepts on meniscal transplantation. Grand Rounds, University of Oslo, Oslo, Norway, Sept 20, 2004.
- 105. **LaPrade RF**. The use of osteochondral allografts to treat cartilage lesions of the knee. Aspen Foundation for Sports Medicine Research 6th Annual Basic Science Conference, Aspen, CO, Sept 24-25, 2004.
- 106. **LaPrade RF**. Current concepts on meniscal transplantation. Aspen Foundation for Sports Medicine Research 6th Annual Basic Science Conference, Aspen, CO, Sept 24-25, 2004.
- 107. **LaPrade RF**. PCL/Posterolateral knee injury: Biomechanics physical exam, reconstruction techniques and rationale. Hartford Orthopaedic Forum, Univ of Connecticut and Hartford Hospital, Department of Ortho Surg, Hartford, CT, Oct 27, 2004.
- 108. **LaPrade RF**. Management of articular defects of the knee: Where are we today, what really works? Grand Rounds, Hartford Hospital, Department of Ortho Surg, Hartford, CT, Oct 28, 2004.
- 109. **LaPrade RF**. Current concepts of posterolateral knee injuries. Grand Rounds, University of California, San Francisco, CA, Nov 9-10, 2004.

- 110. **LaPrade RF**. Current treatment of cartilage defects of the knee. The Orthopaedic Center, Bloomington, MN, Feb 8, 2005.
- 111. **LaPrade RF**. Evaluation and treatment of posterolateral knee injuries. American Academy of Orthopaedic Surgeons, ICL #314, Washington, DC, Feb 25, 2005.
- 112. **LaPrade RF**, Engebretsen L, Johansen S, Wentorf FA. Current concepts in posterolateral instability of the knee. ICL #2. ISAKOS 5th Biennial Congress, Hollywood, FL, April 3-7, 2005.
- 113. **LaPrade RF**, Paulos L. Anatomic reconstruction of the posterolateral knee. Live surgical demo. ISAKOS 5th Biennial Congress, Hollywood, FL, April 3-7, 2005.
- 114. LaPrade RF. Posterolateral corner of the knee. GWN Eggers Lectureship 2005, Galveston, TX, April 21-23, 2005.
- 115. LaPrade RF. Meniscal allografts. GWN Eggers Lectureship 2005, Galveston, TX, April 21-23, 2005.
- 116. **LaPrade RF**. Anatomy and biomechanics of the knee. Joint Injuries and Arthroscopic Surgery Conference, Oslo, Norway, Sept 12, 2005.
- 117. **LaPrade RF**. Treatment of meniscal injuries. Joint Injuries and Arthroscopic Surgery Conference, Oslo, Norway, Sept 12, 2005.
- 118. **LaPrade RF**. Treatment of MCL injuries. Joint Injuries and Arthroscopic Surgery Conference, Oslo, Norway, Sept 12, 2005.
- 119. **LaPrade RF**. Anatomy and biomechanics of the shoulder. Joint Injuries and Arthroscopic Surgery Conference, Oslo, Norway, Sept 14, 2005.

120. **LaPrade RF**. Lab dissection leader for MCL, posterolateral, and shoulder dissections. Joint Injuries and Arthroscopic Surgery Conference, Oslo, Norway, Sept 12-14, 2005.

- 121. **LaPrade RF**. Anatomic posterolateral reconstruction. American Academy of Orthopaedic Surgeons, Chicago, IL, March 23-24, 2006.
- 122. 127. **LaPrade RF**. Division I hockey: An orthopedic perspective. Current Concepts in Sports Medicine, Minnesota Sports Medicine, Blaine, MN, April 21-22, 2006.
- 123. **LaPrade RF**. Evaluation of posterolateral corner injuries. Current Concepts in Sports Medicine, Minnesota Sports Medicine, Blaine, MN, April 21-22, 2006.
- 124. **LaPrade RF**. Hands-on Skills Lab. Lab leader. PCL reconstruction: trans-tibial and tibial inlay techniques. American Academy of Orthopaedic Surgeons, Sports Injury Course Knee Injuries in Athletes: Getting Patients Back in the Game. Current Techniques for Restoring Function and Avoiding Complications #3003, Rosemont, IL, April 28-30, 2006.
- 125. **LaPrade RF**. Anatomy and treatment of posterolateral corner injuries. American Academy of Orthopaedic Surgeons, Sports Injury Course Knee Injuries in Athletes: Getting Patients Back in the Game. Current Techniques for Restoring Function and Avoiding Complications #3003, Rosemont, IL, April 28-30, 2006.
- 126. **LaPrade RF**. Faculty Live Surgical Demonstration. Anatomy and treatment of posterolateral corner injuries. American Academy of Orthopaedic Surgeons, Sports Injury Course Knee Injuries in Athletes: Getting Patients Back in the Game. Current Techniques for Restoring Function and Avoiding Complications #3003, Rosemont, IL, April 28-30, 2006.
- 127. Cook JC, Morgan P, **LaPrade RF**, Wentorf F, Bianco AJ. Ligamentous restraints to knee hyperextension. 22nd Annual Minnesota Orthopaedic Society, Minneapolis, MN, May 12, 2006.
- 128. **LaPrade RF**. Top ten pearls for optimizing arthroscopic meniscal repair. 6th Annual Arthritis and Arthroplasty Course: Hip, Knee, Shoulder, and Foot & Ankle, Minneapolis, MN, May 11-13, 2006.
- 129. **LaPrade RF**. Master Video: Osteochondral Grafts Allograft. 6th Annual Arthritis and Arthroplasty Course: Hip, Knee, Shoulder, and Foot & Ankle, Minneapolis, MN, May 11-13, 2006.
- 130. **LaPrade RF**. Concurrent meniscal allograft and ACL reconstruction. Symposium #21 Meniscal Replacement, European Meniscal Transplantation Group, 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 131. Morgan P, Cook J, Bianco A, **LaPrade RF**, Wentorf F. The oblique popliteal ligament is the primary restraint against knee hyperextension. 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 132. **LaPrade RF**. Multi-ligament knee injuries. Symposium #16 Chairman, 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 133. **LaPrade RF**. Postero-lateral knee injury treatment in the face of multiple ligament injury (acute and chronic). Talk with Symposium #16. 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 134. Arthur A, **LaPrade RF**. High tibial osteotomy as the initial treatment of chronic posterolateral corner deficiency in the varus knee a prospective clinical study. 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 135. **LaPrade RF**. ICL #15 Posterolateral knee injuries: Anatomy, clinically relevant biomechanics, diagnosis, and surgical treatment. 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 136. **LaPrade RF**. ICL #15 Chairman. Posterolateral knee injuries: Anatomy, clinically relevant biomechanics, diagnosis, and surgical treatment. 12th ESSKA Congress, Innsbruck, Austria, May 24-27, 2006.
- 137. **LaPrade RF**. Education in Orthopaedic Surgery. The American Solution 8 minutes. Symposium. Nordic Orthopaedic Federation, 53rd Congress, Symposia NOF 2006, Oslo, Norway, May 31 June 2, 2006.
- 138. **LaPrade RF**. Moderator Knee, Free Papers. Nordic Orthopaedic Federation, 53rd Congress, Symposia NOF 2006, Oslo, Norway, May 31 June 2, 2006.
- 139. **LaPrade RF**. Ruptures of the fibular collateral ligament and posterolateral corner. Knee Ligament Injuries. Symposium. Nordic Orthopaedic Federation, 53rd Congress, Symposia NOF 2006, Oslo, Norway, May 31 June 2, 2006.
- 140. **LaPrade RF**. Anatomy and biomechanics of the knee. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.
- 141. **LaPrade RF**. Clinical exam of the knee. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.

- 142. **LaPrade RF**. Treatment of meniscal injuries. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.
- 143. **LaPrade RF**. Treatment of MCL injuries. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.
- 144. **LaPrade RF**. Anatomy and biomechanics of the shoulder. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.
- 145. **LaPrade RF**, Nelson B. Dissection leaders knee and shoulder dissections. Leddskader og arthroscopisk kirurgi. Blotdelsskader. Articular Injuries and Arthroscopic Surgery. Soft Tissue Injuries Conference. Oslo, Norway, September 11-13, 2006.

- 146. Ludewig P, **LaPrade RF**. Analysis of a radiographic method to quantify humeral retroversion. AAOS Annual Meeting, San Diego, CA, Feb. 14-18, 2007.
- 147. **LaPrade RF**. 2007 AOSSM research award winners. AOSSM Research Committee Meeting, San Diego, CA, February 16, 2007.
- 148. Coobs B, **LaPrade RF**, Nelson BJ. Biomechanical analysis of an isolated fibular collateral ligament reconstruction using an autogenous semitendinosus graft. 6th Annual Alfred F Michael Student Research Colloquium, Minneapolis, MN, March 12, 2007.
- 149. Engel S, **LaPrade RF**, Braman JP. *In vivo* assessment of scapular rhythm in forward elevation. 6th Annual Alfred F Michael Student Research Colloquium, Minneapolis, MN, March 12, 2007.
- 150. Griffith C, **LaPrade RF**, Nelson BJ. Anatomy and biomechanics of the posterolateral aspect of the canine knee. 6th Annual Alfred F Michael Student Research Colloquium, Minneapolis, MN, March 12, 2007.
- 151. Nystrom L, **LaPrade RF**. Proximal tibial opening wedge osteotomies for the treatment of medial compartment arthritis of the knee. 6th Annual Alfred F Michael Student Research Colloquium, Minneapolis, MN, March 12, 2007.
- 152. **LaPrade RF**. ACL. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007. Moderator-PCL and Posterolateral Knee Session.
- 153. **LaPrade RF**. Panel discussion with cases and interactive questions and answers. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007. Moderator.
- 154. **LaPrade RF**. Hip disorders. Panel discussion with cases and interactive questions and answers. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007. Panel member.
- 155. **LaPrade RF**. Treatment of acute posterolateral and combined cruciate ligament injuries. Cleveland Clinic, Department of Orthopaedic Surgery presents "A Knee Innovation Summit: From Birth to Death", Cleveland, OH, April 11-14, 2007.
- 156. **LaPrade RF**. Treatment of chronic posterolateral and combined cruciate ligament injuries. Cleveland Clinic, Department of Orthopaedic Surgery presents "A Knee Innovation Summit: From Birth to Death", Cleveland, OH, April 11-14, 2007.
- 157. Nystrom L, **LaPrade RF**, Agel J. Proximal tibial opening wedge osteotomies for the treatment of medial compartment arthritis of the knee. 23rd Annual Minnesota Orthopaedic Society Meeting, May 11, 2007.
- 158. **LaPrade RF**, Heikes C, Bakker AJ, Jakobsen RB. The use of stress radiography in the assessment of isolated fibular collateral ligament and combined grade III posterolateral knee injuries: A biomechanical study. 14th Annual Residents & Fellows Conference, Largo, Florida, May 10-12, 2007.
- 159. **LaPrade RF**, Current Concepts of Posterolateral Knee Injuries. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS), Florence, Italy, May 27-31, 2007.
- 160. **LaPrade RF**, Current concepts in the repair & reconstruction of posterolateral corner injuries: Multiple ligament injuries of the knee. Turkish Society of sports Traumatology, Arthroscopy for the Knee, Ankara Branch, Ankara, Turkey, June 8-9, 2007
- 161. LaPrade RF, Menisci, Cartilage Defects, Knee Ligaments and Osteoarthritis: Posterolateral corner biomechanics and patho-biomechanics (posterolateral knee insufficiency and OA); Posterolateral corner reconstruction (pillars and pitfalls); Options of knee cartilage resurfacing (overview, results and current concept). ESSKA ISAKOS Knee Lecture Course, Prague, Czech Republic, June 22-23, 2007.

- 162. **LaPrade RF,** Techniques Focus Video: My Approach to Posterolateral Corner Reconstruction. Arthroscopy Association of North America AANA, San Francisco CA, March 6-9, 2008.
- 163. **LaPrade RF,** PCL Reconstruction: Indications and Preoperative Requirements for Surgery. AAOS, Rosemont IL., April 3-5, 2008.
- 164. LaPrade RF, Anatomy and Treatment of Posterolateral Corner Injuries. AAOS, Rosemont IL., April 3-5, 2008.
- 165. **LaPrade RF,** Anatomy and Treatment of Posterolateral Corner Injuries. Videotape Presentation. AAOS, Rosemont IL., April 3-5, 2008.
- 166. Walsh M, Wijdicks C, Parker JB, Hapa O, **LaPrade RF**. Fixation Comparison Between a Corticol-Cancellous Suspension Titanium Suture Button Backup, Retrograde Bioabsorbable Screw, and Combined Use in an All-Inside ACL Reconstruction: A Biomechanical Study. Minnesota Orthopaedic Society, Minneapolis, MN. May 9, 2008.
- 167. Wills N, **LaPrade RF**, Perkinson S, Agel J. Prospective Outcomes on Meniscal Allografts. Minnesota Orthopaedic Society, Minneapolis, MN. May 9, 2008.
- 168. Botker J, **LaPrade RF**, Herzog M, Agel J. A Prospective Outcomes Study of Refrigerated Fresh Osteoarticular Allograft to Treat Articular Cartilage Defects of the Femoral Condyles. Minnesota Orthopaedic Society, Minneapolis, MN. May 9, 2008.
- 169. **LaPrade RF.** Elucidation of the Dark Side of the Knee, Grand Rounds, William Beaumont Hospital, Royal Oak, MI. November 17, 2008
- 170. **LaPrade, RF.** Current Concepts on Meniscus Repair in the Competitive Athlete, 24th Annual Hawkeye Sports Medicine Symposium & Iowa Orthopaedic Society Fall Meeting, University of Iowa, Carver College of Medicine. December 5, 2008
- 171. **LaPrade RF.** Anatomy & Clinical Diagnosis of Posterolateral Corner Lesions, 24th Annual Hawkeye Sports Medicine Symposium & Iowa Orthopaedic Society Fall Meeting, University of Iowa, Carver College of Medicine. December 5, 2008
- 172. **LaPrade RF.** Surgical Management & Rehabilitation of Posterolateral Corner Lesions, 24th Annual Hawkeye Sports Medicine Symposium & Iowa Orthopaedic Society Fall Meeting, University of Iowa, Carver College of Medicine. December 5, 2008
- 173. **LaPrade RF,** Engebretsen, L, Live Cadaver Dissection/Special Presentation, 24th Annual Hawkeye Sports Medicine Symposium & Iowa Orthopaedic Society Fall Meeting, University of Iowa, Carver College of Medicine. December 6, 2008

- 174. **LaPrade RF.** Anatomy/biomechanics of the Meniscus, Meniscus Pathology Symposium, Norwegian Arthroscopic Society, Oslo, Norway, October 17-22, 2009
- 175. LaPrade RF. Meniscal root tears, Norwegian Arthroscopic Society, Oslo, Norway, October 17-22, 2009
- 176. LaPrade RF. Meniscus transplantation, Norwegian Arthroscopic Society, Oslo, Norway, October 17-22, 2009
- 177. **LaPrade RF.** Handling of degenerative meniscus tears in patients 40+15 years old, Norwegian Arthroscopic Society, Oslo, Norway, October 17-22, 2009
- 178. **LaPrade RF**. Fixation Strength and Optimization on the Tibial Side in an All-Inside Single-Bundle and Double-Bundle ACL Reconstruction: A Biomechanical Study, North American Sports Medicine Forum, Naples, FL, November 4-6, 2009
- 179. **LaPrade RF**. Comparative Kinematic Evaluation of All-Inside Single-Bundle and Double-Bundle ACL Reconstructions: A Biomechanical Study, North American Sports Medicine Forum, Naples, FL, November 4-6, 2009
- 180. **LaPrade RF**. Anatomic PLC Reconstruction, North American Sports Medicine Forum, Naples, FL November 4-6, 2009
- 181. **LaPrade RF**. ACL II Round Table ACL revision: Planning and Surgical tips, Keys for success, Two stage surgery, XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009
- 182. LaPrade RF. Knee dislocation Symposium Medial and Posterolateral injuries: Biomechanical bases for reconstructions XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009

- 183. **LaPrade RF**. Knee dislocation Symposium Posterolateral Corner: Treatment of acute and Chronic injuries, XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009
- 184. **LaPrade RF**. Cartílage Chondral Lesions Osteochondral allografts, requirements, indications, XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009
- 185. **LaPrade RF**. Surgical option for TKR Proximal tibial Osteotomy: Is opened wedge the solution? XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009
- 186. **LaPrade RF**. Meniscus and Muscletendinous Lesions Meniscal Disease Symposium Meniscus allografts, results, are they the solution? XLV Chilean Meeting of Orthopaedic and Traumatology, Vina del Mar-Chile, November 18-21, 2009

- 187. **LaPrade RF**. Anatomy and Diagnosis of Posterolateral Knee Injuries, 13º Brazilian Congress of Knee Surgery Meeting, Porto de Galinhas-PE, Brazil, March 25-29, 2010
- 188. **LaPrade RF**. Surgical Treatment of Acute Posterolateral Knee Injuries, 13º Brazilian Congress of Knee Surgery Meeting, Porto de Galinhas-PE, Brazil, March 25-29, 2010
- 189. **LaPrade RF**. Surgical Treatment of Chronic Posterolateral Knee Injuries, 13º Brazilian Congress of Knee Surgery Meeting, Porto de Galinhas-PE, Brazil, March 25-29, 2010
- 190. **LaPrade RF**. Posterolateral Corner: Treatment of Acute and Chronic Injuries. The Steadman Clinic 2010 AANA Traveling Fellows Academic Session, Vail, CO, May 3, 2010.
- 191. **LaPrade RF**. Elucidation of the Dark Side of the Knee A Decade of Focused Research on Posterolateral Knee Injuries. United States Navy Southwest Resident Research Symposium, San Diego, CA, May 11-12, 2010.
- 192. **LaPrade RF**. Posterolateral Corner: Treatment of Acute and Chronic Injuries. United States Navy Southwest Resident Research Symposium, San Diego, CA, May 11-12, 2010.
- 193. **LaPrade RF**. Superficial MCL and Posteromedial Knee Injury: Don't Confuse With a Posterolateral Knee Injury. United States Navy Southwest Resident Research Symposium, San Diego, CA, May 11-12, 2010.
- 194. **LaPrade RF.** Anatomy of the Medial Knee and Reconstruction of the sMCL and POL, Pre ESSKA Cadaver Knee Course, Oslo, Norway, June 8 2010
- 195. **LaPrade RF.** Anatomy and Diagnosis of Posterolateral Knee Injuries, 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 196. **LaPrade RF.** Posterolateral Corner: Outcomes of Acute and Chronic Injuries, 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 197. **LaPrade RF.** Introduction, Anatomy, and Diagnosis of Medial Knee Injuries, 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 198. **LaPrade RF**. Elucidation of the Dark Side of the Knee A Decade of Focused Research on Posterolateral Knee Injuries. The Steadman Clinic Academic Session, Vail, CO, July 26, 2010.
- 199. LaPrade RF. Examination of the Athletic Knee. Clinical Orthopaedic Society, Denver, CO, September 23, 2010.
- 200. **LaPrade RF**. Posterolateral Knee Injuries: Diagnosis and Management. Clinical Orthopaedic Society, Denver, CO, September 23, 2010.
- 201. **LaPrade RF**. Moderator for "The Science of Evaluating/Quantifying Concussions The Physical Evaluation of Concussions." Mayo Clinic Hockey Meeting, Rochester, MN. October 19, 2010.
- 202. **LaPrade RF**. Breakout Session Leader for "Recognizing, Diagnosing, Caring and RTP players to Hockey Break Out Session." Mayo Clinic Hockey Meeting, Rochester, MN. October 20, 2010.
- 203. LaPrade RF. Yale Grand Rounds. Elucidation of the Dark Side of the Knee. New Haven, CT. October 22, 2010.
- 204. LaPrade RF. Yale Grand Rounds. Examination of the Athletic Knee. New Haven, CT. October 22, 2010.
- 205. **LaPrade RF**. Evaluation and Determination of Severity and Treatment of the Posterior Lateral Patholaxity of the Knee with or without Associated Cruciate Injury. Andrews Paulos Research and Education Institute, Gulf Breeze, FL. November 4, 2010.
- 206. **LaPrade RF**. Managing Knee Dislocations. Arthrex Surgical Skills Treatment of the Multi-ligamentous Injured Knee Workshop. Los Angeles, CA. November 6, 2010.
- 207. **LaPrade RF**. Examination of the Athletic Knee. Steadman Philippon Research Institute 2010-2011Orthopaedics & Spine Lecture Series. November 16, 2010.

- 208. LaPrade RF. Panelist for "Acute Multi Ligament Injuries." AANA Fall Course. Phoenix, AZ. November 18, 2010.
- 209. **LaPrade RF.** A Simple Reproducible Technique for Posterolateral Corner Reconstruction. AANA Fall Course. Phoenix, AZ. November 18, 2010.
- 210. **LaPrade RF.** "A Decade of Focused Research on Posterolateral Knee Injuries." Society of Military Orthopaedic Surgeons 52nd Annual Meeting. Vail, CO. December 15, 2010.

- 211. **LaPrade RF.** Sports Medicine/Arthroscopy I: Articular Cartilage Clinical and Research. AAOS Annual Meeting: San Diego, CA. February 16, 2011.
- 212. **LaPrade RF.** Spotlight Technique Video: Posterolateral Corner Reconstruction. AANA Specialty Day at AAOS, San Diego, CA. February 19, 2011.
- 213. **LaPrade RF.** Case Presentations and Panel Discussion: Ligament Reconstruction. AANA Specialty Day at AAOS, San Diego, CA. February 19, 2011.
- 214. **LaPrade RF.** Combined ACL/PCL/PLC/Multiligament Repair. Arthrex Surgical Skills Roadshow. Vail, CO. March 2, 2011.
- 215. LaPrade RF. Meniscal Allograft. Arthrex Surgical Skills Roadshow. Vail, CO. March 2, 2011
- 216. **LaPrade RF.** Combined ACL/PCL/PLC/Multiligament Repair. Arthrex Surgical Skills Roadshow. Vail CO March 5, 2011.
- 217. LaPrade RF. Meniscal Allograft. Arthrex Surgical Skills Roadshow. Vail, CO. March 5, 2011
- 218. **LaPrade RF.** Posterolateral Corner: Repair, Reconstruction, and Outcomes. AAOS/AOSSM Sports Medicine Course. Vail, CO. March 9, 2011.
- 219. **LaPrade RF.** Superficial MCL and Posteromedial Injury: Don't Confuse with a Posterolateral Knee Injury. AAOS/AOSSM Sports Medicine Course. Vail, CO. March 9, 2011
- 220. **LaPrade RF.** Meniscus Transplantation: Indications and Techniques. AAOS/AOSSM Sports Medicine Course. Vail, CO. March 10, 2011.
- 221. LaPrade RF. Osteotomies Around the Knee. AAOS/AOSSM Sports Medicine Course. Vail, CO. March 11, 2011.
- 222. LaPrade RF. Combined ACL/PCL and PLC Reconstruction. ARTHREX, Surgical Skills. Vail, CO, March 2, 2011.
- 223. LaPrade RF Allograft Transplants. ARTHREX, Surgical Skills. Vail, CO, March 2, 2011.
- 224. LaPrade RF. Combined ACL/PCL and PLC Reconstruction. ARTHREX, Surgical Skills. Vail, CO, March 5, 2011.
- 225. LaPrade RF. Allograft Transplants. ARTHREX, Surgical Skills. Vail, CO, March 5, 2011.
- 226. LaPrade RF. Examination of the Athletic Knee. Howard Head Sports Medicine Physical Therapists April 14, 2011.
- 227. **LaPrade RF.** Management of the Medial Side of the Knee with or without ACL Injury. ISAKOS Pre-Congress Course May 14, 2011.
- 228. LaPrade RF. Anatomic Posterolateral Reconstruction of the Knee. ISAKOS Pre-Congress Course May 14, 2011.
- 229. **LaPrade RF.** Clinically Relevant Anatomy and Diagnostic Techniques for Posterolateral Knee Injuries. ISAKOS Symposium Rio de Janeiro, Brazil May 19, 2011.
- 230. **LaPrade RF.** PCL and PLC Reconstruction. ISAKOS Sports Rehabilitation Course: Global Perspectives for the Physical Therapist and Athletic Trainer, May 15, 2011.
- 231. **LaPrade RF.** Avoiding Collateral Damage: Identifying and Treating MCL and FCL (PLC) Injuries of the Knee ACSM Denver, Colorado. June 3, 2011.
- 233. **LaPrade RF.** Treatment of Acute Posterolateral Corner Injuries. Jishuitan Sports Medicine Summit Beijing, China June 10-12, 2011
- 234. **LaPrade RF**. Anatomy and Diagnosis of Posterolateral Knee Injuries. Jishuitan Sports Medicine Summit Beijing, China June 10-12, 2011
- 235. **LaPrade RF.** Treatment of Chronic Posterolateral Knee Injuries. Jishuitan Sports Medicine Summit Beijing, China June 10-12, 2011
- 236. **LaPrade RF.** Keynote Lecture: The Treatment of Acute and Chronic Posterolateral Knee Injuries. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011
- 237. **LaPrade RF.** Keynote Lecture: Arthroscopic Posterior Capsule Release for Post-Surgical Flexion Deformity after Multiple Ligament Reconstruction. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011

- 238. **LaPrade RF.** Instructional Course: Quantitative and Qualitative Anatomy of the ACL, PCL, PLC and Medial Knee. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011
- 239. **LaPrade RF.** Instructional Course: The Use of Stress Radiographs and MRI Scans in Multiple Ligament Knee Injuries. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011
- 240. **LaPrade RF.** Instructional Course: Combined ACL, PCL and Posterolateral Injuries Reconstruction. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011
- 241. **LaPrade RF.** Instructional Course: Surgical Treatment of Acute and Chronic Medial Knee Injuries. South African Orthopaedic Congress Sun City, South Africa September 5-6, 2011
- 242. LaPrade RF. Posterolateral Corner: Repair, Reconstruction, and Outcomes. CUSM Fall Symposium Sept 30th, 2011
- 243. **LaPrade RF.** Superficial MCL and Posteromedial Injury: Don't Confuse with a Posterolateral Knee Injury. CUSM Fall Symposium Sept 30th, 2011
- 244. **LaPrade RF.** Treatment of Posterolateral Corner Injuries. University of Warwick, England Sports Knee Surgery November 7-8th, 2011
- 245. **LaPrade RF.** Medial Injuries: Anatomic Rational and Algorithm for Treatment: Acute and Chronic Injuries. University of Warwick, England Sports Knee Surgery November 7-8th, 2011
- 246. **LaPrade RF.** Qualitative and Quantitative Anatomy of the ACL. Sports Knee Surgery Conference. University of Warwick, England November 7-8th, 2011
- 247. **LaPrade RF.** Practical Management of Posterolateral Instability. AANA Fall Course Lecture Faculty. Palm Desert, California November 18th, 2011
- 248. **LaPrade RF.** A New Technique for MCL Reconstruction. Emerging Techniques in Orthopedics Lecture Faculty. Las Vegas, Nevada December 8th, 2011
- 249. **LaPrade RF.** A Simple Reproducible Technique for Posterolateral Corner Reconstruction. Emerging Techniques in Orthopedics Lecture Faculty. Las Vegas, Nevada December 8th, 2011

- 250. **LaPrade RF.** ACL Anatomy and Anatomic Tunnel Placement. Arthroscopic Surgery 2012 (Metcalf) Knee Workshop. Scottsdale, Arizona January 15th, 2012
- 251. **LaPrade RF.** Meniscus Anatomy and Repair. Arthroscopic Surgery 2012 (Metcalf) Knee Workshop. Scottsdale, Arizona January 15th, 2012
- 252. **LaPrade RF.** Injury to the Lateral Side of the Knee and Surgical Management. Metcalf Meeting 2012. Scottsdale, Arizona January 16th, 2012
- 253. **LaPrade RF.** Managing the Failed Multi-ligament repaired knee. Metcalf Meeting 2012. Scottsdale, Arizona January 16th, 2012
- 254. **LaPrade RF.** Medial Knee Reconstruction (surgical demo). Metcalf Meeting 2012. Scottsdale, Arizona January 16th. 2012
- 255. **LaPrade RF.** Anatomy and Biomechanics of the Knee. Joint Injuries and Arthroscopic Surgery: Soft Tissue Injuries 2012. Hafjell, Norway January 30th, 2012
- 256. **LaPrade RF.** Meniscal Injuries. Joint Injuries and Arthroscopic Surgery: Soft Tissue Injuries 2012. Hafjell, Norway January 30th, 2012
- 257. **LaPrade RF.** ACL Revisions. Joint Injuries and Arthroscopic Surgery: Soft Tissue Injuries 2012. Hafjell, Norway January 30th, 2012
- 258. **LaPrade RF.** Posteromedial Knee Injuries. Joint Injuries and Arthroscopic Surgery: Soft Tissue Injuries 2012. Hafjell, Norway January 30th, 2012
- 259. **LaPrade RF.** Arthrscopically Pertinent Landmarks for Tunnel Positioning in Single-Bundle and Double-Bundle Anterior Cruciate Ligament Reconstructions. ACL Study Group 2012. Jackson Hole, Wyoming February 12th, 2012
- 260. **LaPrade RF.** Anatomic Posterolateral Reconstruction: State of the Art. AANA Specialty Day 2012. San Francisco, California February 11th, 2012
- 261. **LaPrade RF.** Posterolateral Corner: Repair, Reconstruction, and Outcomes. 13th Annual AAOS/AOSSM Sports Medicine Course. Vail, Colorado March 21st, 2012
- 262. **LaPrade RF.** Superficial MCL and Posteromedial Injury: Don't Confuse with a Posterolateral Knee Injury. 13th Annual AAOS/AOSSM Sports Medicine Course. Vail, Colorado March 21st, 2012

- 263. **LaPrade RF.** Osteotomies Around the Knee. 13th Annual AAOS/AOSSM Sports Medicine Course. Vail, Colorado March 23rd, 2012
- 264. **LaPrade RF.** Physical Examination of the Knee: Video Examples. Concepts in Sports Medicine 2012. Edina, Minnesota April 13th, 2012
- 265. Engebretsen L, **LaPrade RF**, O'Brien L, Wohlt-Griffin L. Rehab Complex Knee Construction and Ligament Repair. Concepts in Sports Medicine 2012. Edina, Minnesota April 13th, 2012
- 266. **LaPrade RF.** Posterolateral knee injuries: Why and how I treat them. Rex L. Diveley Lectureship 2012. April 26th 27th, 2012 UMKC, Kansas City, Missouri
- 267. **LaPrade RF.** Examination of the athlete's knee. Rex L. Diveley Lectureship 2012. April 26th 27th, 2012 UMKC, Kansas City, Missouri
- 268. **LaPrade RF.** Anatomy and Clinically Relevant Biomechanics of the Medial Knee. Rex L. Diveley Lectureship 2012. April 26th 27th, 2012 UMKC, Kansas City, Missouri
- 269. **LaPrade RF.** Meniscal Transplants. Rex L. Diveley Lectureship 2012. April 26th 27th, 2012 UMKC, Kansas City, Missouri
- 270. **LaPrade RF.** Osteotomies Around the Knee. Rex L. Diveley Lectureship 2012. April 26th 27th, 2012 UMKC, Kansas City, Missouri
- 271. **LaPrade RF.** Surgical Treatment of Acute and Chronic Medial Knee Injuries. Rex L. Diveley Lectureship 2012. April $26^{th} 27^{th}$, 2012 UMKC, Kansas City, Missouri
- 272. Griffith C, LaPrade RF. Biomechanics, exam and stress x-rays. 15th ESSKA Congress PLC ICL May 2nd 5th, 2012 Geneva, Switzerland
- 273. **LaPrade RF.** Key note: Radiofrequency and meniscal tissue: From resection to repair. 15th ESSKA Congress May 2nd 5th, 2012 Geneva, Switzerland
- 274. **LaPrade RF.** Knee Live Surgical Demonstration Workshop: Lateral-sided PLC Reconstruction. AOSSM Annual Meeting, July 12, 2012 Baltimore, Maryland
- 275. **LaPrade RF.** Faculty: Young Sports Medicine Specialists' Workshop. AOSSM Annual Meeting, July 13, 2012 Baltimore, Maryland
- 276. **LaPrade RF.** Knee Management and Interventions for the Maturing Athlete: Literature Review. AOSSM Annual Meeting, July 14, 2012 Baltimore, Maryland
- 277. LaPrade RF. Examination of the Athlete's Knee. The Steadman Clinic Grand Rounds, July 30, 2012 Vail, Colorado
- 278. **LaPrade RF**. Posterolateral Knee Injuries: Why and How I Treat Them. The Steadman Clinic Grand Rounds, August 6, 2012 Vail, Colorado
- 279. **LaPrade RF.** Posterolateral Corner and MCL Reconstruction/Repair. Arthrex Surgical Skills Master's Knee Course, August 3, 2012 Vail, Colorado
- 280. **LaPrade RF.** Biologic Arthroplasty (Meniscal and Osteochondral Transplants). Arthrex Surgical Skills Master's Knee Course, August 3, 2012 Vail, Colorado
- 281. **LaPrade RF.** Moderator: Discussion of Clinical Situations International Experience. VII Curso Avançado de Cirurgia do Joelho, August 23 & 24, 2012 São Paulo, Brazil
- 282. **LaPrade RF.** Medial Knee Anatomy and Biomechanics. VII Curso Avançado de Cirurgia do Joelho, August 23, 2012 São Paulo, Brazil
- 283. **LaPrade RF.** Acute and Chronic Medial Knee Injuries. VII Curso Avançado de Cirurgia do Joelho, August 23, 2012 São Paulo, Brazil
- 284. **LaPrade RF.** Posterolateral Corner Knee Anatomy and Biomechanics. VII Curso Avançado de Cirurgia do Joelho, August 24, 2012 São Paulo, Brazil
- 285. **LaPrade RF.** Chronic Posterolateral Corner Knee Injuries. VII Curso Avançado de Cirurgia do Joelho, August 24, 2012 São Paulo, Brazil
- 286. **LaPrade RF.** Acute Posterolateral Corner Knee Injuries. VII Curso Avançado de Cirurgia do Joelho, August 24, 2012 São Paulo, Brazil
- 287. **LaPrade RF**. Examination of the Athletic Knee. Steadman Philippon Research Institute's Orthopaedics & Spine Lecture Series, September 18, 2012 Vail, Colorado
- 288. **LaPrade RF.** FCL/PLC Reconstruction. Mayo Clinic Knee Dislocation and Multiligament Knee Reconstruction Course, September 20, 2012 Rochester, MN

- 289. **LaPrade RF.** Multi-ligamentous Knee Injuries. Followed by Roundtable Discussion. Maine Society of Orthopedic Surgeons 2012 Annual Fall Scientific Meeting, September 29, 2012 Portland, Maine
- 290. **LaPrade RF.** Clinically Relevant Anatomy and Biomechanics of the Medial Side of the Knee and Early Results of an Anatomical Reconstruction. 11th Turkish Sports Traumatology Arthroscopy and Knee Surgery Congress, October 4, 2012 Ankara, Turkey
- 291. **LaPrade RF.** Treatment of Acute Posterolateral Corner Injuries. 11th Turkish Sports Traumatology Arthroscopy and Knee Surgery Congress, October 5, 2012 Ankara, Turkey
- 292. **LaPrade RF.** Treatment of Chronic Posterolateral Corner Injuries. 11th Turkish Sports Traumatology Arthroscopy and Knee Surgery Congress, October 5, 2012 Ankara, Turkey
- 293. **LaPrade RF.** Moderator: Posterolateral Corner Injuries of the Knee Panel. 11th Turkish Sports Traumatology Arthroscopy and Knee Surgery Congress, October 5, 2012 Ankara, Turkey
- 294. **LaPrade RF.** The Posterolateral Corner: How Not to Miss; What Else Goes with it; and How to Do. SOMOS 54th Annual Meeting, December 12th, 2012 Naples, Florida
- 295. **LaPrade RF.** Posterolateral Corner and MCL Reconstruction/Repair. Arthrex Surgical Skills Master's Knee Course, December 14th, 2012 Vail, Colorado
- 296. **LaPrade RF.** Biologic Arthroplasty (Meniscal and Osteochondral Transplants). Arthrex Surgical Skills Master's Knee Course, December 14th, 2012 Vail, Colorado

- 297. **LaPrade RF.** Knee Dislocation: Emergency Room Management. Vail Valley Emergency Room Physicians Meeting, January 10th, 2013 Vail, Colorado
- 298. **LaPrade RF.** Translational Research: From the Laboratory to the Operating Suite... and Back. Vail Hip Symposium, January 17th, 2013 Beaver Creek, Colorado
- 299. **LaPrade RF.** 2013 OREF Clinical Research Award: Improving Outcomes for Posterolateral Corner Injuries. 2013 ORS Annual Meeting, January 26th, 2013 San Antonio, Texas
- 300. LaPrade RF. ACL Revisions. Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 31st, 2013 Hafjell, Norway
- 301. **LaPrade RF.** Surgical Treatment of Acute & Chronic Medial Knee Injuries. Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 31st, 2013 Hafjell, Norway
- 302. **LaPrade RF.** Meniscal Injuries. Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 31st, 2013 Hafjell, Norway
- 303. **LaPrade RF.** ACL Graft Choices. The Norwegian Arthroscopy Association Winter Meeting, February 2nd, 2013 Kvitfjell, Norway
- 304. **LaPrade RF.** ACL Tunnel Positioning. The Norwegian Arthroscopy Association Winter Meeting, February 2nd, 2013 Kvitfjell, Norway
- 305. **LaPrade RF.** MCL Reconstruction. The Norwegian Arthroscopy Association Winter Meeting, February 2nd, 2013 Kvitfjell, Norway
- 306. **LaPrade RF.** Meniscal Root Avulsion. The Norwegian Arthroscopy Association Winter Meeting, February 2nd, 2013 Kvitfjell, Norway
- 307. **LaPrade RF.** Meniscal Suture. The Norwegian Arthroscopy Association Winter Meeting, February 2nd, 2013 Kvitfjell, Norway
- 208. **LaPrade RF.** Posterolateral Corner and MCL Reconstruction/Repair. Arthrex Surgical Skills Master's Knee Course, March 1st, 2013 Vail, Colorado
- 309. **LaPrade RF.** Biologic Arthroplasty (Meniscal and Osteochondral Transplants). Arthrex Surgical Skills Master's Knee Course, March 1st, 2013 Vail, Colorado
- 310. **LaPrade RF**. Improving Outcomes for Posterolateral Corner Injuries. Mississippi Sports Medicine and Orthopaedic Center, May 2nd, 2013 Jackson, Mississippi
- 311. **LaPrade RF**. PCL Current Concepts. Mississippi Sports Medicine and Orthopaedic Center, May 2nd, 2013 Jackson, Mississippi
- 312. **LaPrade RF**. Life Lessons I Have Learned in Medicine. Mississippi Sports Medicine and Orthopaedic Center, May 2nd, 2013 Jackson, Mississippi

- 313. **LaPrade RF**. Current Updates on Meniscal Root Tears 2013. University of Oslo Hospital, May 6th, 2013 Oslo, Norway
- 314. **LaPrade RF**. How to Build a Focused Research Program: the Oslo-Minnesota-Vail Example. Norwegian School of Sport Sciences and Department of Sports Medicine at Oslo Sports Trauma Research Center sponsored Spring Seminar at Kleivstua, May 6th, 2013 Kleivstua, Norway
- 315. **LaPrade RF**. Outcomes of Acute Repairs vs. Reconstructions for PLC Injuries. ISAKOS 2013 Annual Conference: Evidence Based Treatment of Collateral Ligaments Symposium, May 12th, 2013 Toronto, Canada
- 316. **LaPrade RF**. Combined Anatomic PCL and PLC Reconstruction. ISAKOS Sports Rehabilitation Course: Global Perspectives for the Physical Therapist and Athletic Trainer, May 12th, 2013 Toronto, Canada
- 317. **LaPrade RF**. Surgical Options for Osteoarthritis. ISAKOS Sports Rehabilitation Course: Global Perspectives for the Physical Therapist and Athletic Trainer, May 12th, 2013 Toronto, Canada
- 318. LaPrade RF. PCL: Current Concepts. Grand Rounds, The Steadman Clinic, August 19th, 2013 Vail, CO
- 319. **LaPrade RF**. An Approach to Lateral and Posterolateral Injuries. Arthrex Symposium, September 5th, 2013 Bergen, Norway.
- 320. **LaPrade RF and Engebretsen L.** Knee Dislocations and Multiligament Injuries. Arthrex Symposium, September 5th, 2013 Bergen, Norway.
- 321. **LaPrade RF**. Meniscal Root Tears. Arthrex Symposium, September 5th, 2013 Bergen, Norway.
- 322. **LaPrade RF**. Meniscal Allograft: Who Should Have Gaft, Suture, or Resection? Arthrex Symposium, September 5th, 2013 Bergen, Norway.
- 323. **LaPrade RF.** Management of Injuries to the Medial Knee Structures: Current Concepts. Global Insights: The Future of Hip & Knee Surgery. Smith & Nephew, November 21st, 2013 Copenhagen, Denmark.
- 324. **LaPrade RF.** Anatomic Reconstruction of the Posterolateral Corner. Global Insights: The Future of Hip & Knee Surgery. Smith & Nephew, November 21st, 2013 Copenhagen, Denmark.

- 325. **LaPrade RF.** Expert Exam of the Knee and Enhanced Differential Diagnosis. Orthopaedics and Spine Lecture Series. Vail Valley Medical Center, January 21st, 2014. Vail, Colorado.
- 326. **LaPrade RF**. ACL Revisions. Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 30st, 2014 Hafjell, Norway.
- 327. **LaPrade RF**. Surgical Treatment of Acute and Chronic Medial Knee Injuries. . Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 30st, 2014 Hafjell, Norway.
- 328. **LaPrade RF**. Meniscal Injuries. Leddskader og arthroskopisk kirurgi. Bløtdelsskader, January 31st, 2014 Hafjell, Norway.
- 329. **LaPrade RF**. ACL Revisions: Techniques and Guidelines. The Norwegian Arthroscopy Association Winter Meeting. January 31st, 2014. Kvitfjell, Norway.
- 330. **LaPrade RF**. PCL Anatomy and Biomechanics. The Norwegian Arthroscopy Association Winter Meeting. February 1st, 2014. Kvitfjell, Norway.
- 331. **LaPrade RF**. PCL Operative Technique. The Norwegian Arthroscopy Association Winter Meeting. February 1st, 2014. Kvitfjell, Norway.
- 332. **LaPrade RF**. PCL Postoperative Technique. The Norwegian Arthroscopy Association Winter Meeting. February 1st, 2014. Kvitfjell, Norway.
- 333. **LaPrade RF**. An Evidence-based Approach to Medial Knee Injuries. Grand Rounds, The Steadman Clinic, February 24th, 2014 Vail, CO.
- 334. **LaPrade RF.** Worst Case Scenario: The Disaster on My Doorstep and How I Managed It: Complex Knee Cases, Management, and Avoidance. AAOS Annual Meeting. March 11th-15th, 2014. New Orleans, LA.
- 335. **LaPrade RF**. Lateral Sided Injuries in the Multiple Ligament Injured Knee. AAOS Annual Meeting. March 11th-15th, 2014. New Orleans, LA.
- 336. **LaPrade RF**. Evaluation and Treatment of Multiple Ligament Knee Injuries. Academic Session. April 25th, 2014. Bend, OR.
- 337. **LaPrade RF**. Posterolateral Corner State of the Art 2014. Arthroscopy Association of North America (AANA) Annual Meeting. May 1st, 2014. Hollywood, FL.

- 338. **LaPrade RF**. Posterolateral Corner Reconstruction. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 339. **LaPrade RF**. Acute Quadriceps Muscle Injuries. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 340. **LaPrade RF.** ACL Surgery: Current State of the Art ACL Basics. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 341. **LaPrade RF.** Initial Injury Management: Timing of ACL Surgery. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires Argentina
- 342. LaPrade RF. What's New? PCL. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina
- 343. **LaPrade RF.** Treatment of Combined Posterior Cruciate Ligament (PCL) and Medial Knee Injuries. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 344. **LaPrade RF.** Combined Anterior Cruciate Ligament (ACL) and Posterolateral Corner Injuries. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 345. **LaPrade RF.** Medial Knee Injuries, Anatomy, and Surgery. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 346. **LaPrade RF.** Lateral Knee Injuries, Anatomy, and Surgery. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 347. **LaPrade RF**. What's New? New Surgical Technique for ACL Revisions. Argentina Arthroscopy Association (AAA), June 4th-7th, 2014. Buenos Aires, Argentina.
- 348. **LaPrade RF**. Combined Posterior Cruciate Ligament & Posterolateral Corner Injuries. Argentina Arthroscopy Association (AAA), June 5th, 2014. Buenos Aires, Argentina.
- 349. **LaPrade RF.** Medial/Posteromedial Ligament Reconstruction. Argentina Arthroscopy Association (AAA), June 5th, 2014. Buenos Aires, Argentina.
- 350. **LaPrade RF.** Current Updates on Meniscal Root Tears 2014. Grand Rounds, The Steadman Clinic, June 9th 2014. Vail, Colorado
- 351. **LaPrade RF.** Anatomic Principles for Treating the PCL and PLC. AOSSM, June 11th, 2014. Seattle, Washington.
- 352. **LaPrade RF.** Evidence-Based Approach to Complex and Multi-ligamentous Injuries of the Knee: MCL, PCL, PLC. AOSSM ICL 301, July 12th, 2014. Seattle, Washington.
- 353. **LaPrade RF.** Why We Need to Perform Double Bundle PCL Reconstructions. Vail International Complex Knee Symposium (VICKS), July 18th, 2014. Vail, Colorado.
- 354. **LaPrade RF.** Worse Case Scenario The Disaster on My Doorstep and How I Mangaed It: Complex Knee Cases, Management, and Avoidance. Vail International Complex Knee Symposium (VICKS), July 18th, 2014. Vail, Colorado.
- 355. **LaPrade RF.** The Knee Exam. Grand Rounds, The Steadman Clinic, August 4th 2013. Vail, Colorado.

PODIUM AND POSTER PRESENTATIONS (total = 204)

1988

- 1. **LaPrade RF**. Advances in scoliosis treatment in Duchenne Muscular Dystrophy. Michigan Orthopaedic Society Annual Meeting. Mackinac Island, June 1988.
- 2. **LaPrade RF**, Rowe DE. Advances in scoliosis treatment in patients with Duchenne Muscular Dystrophy. 6th Annual MSU/KCMS Research Day. Michigan, June 1988.

- 3. **LaPrade RF**. Advances in scoliosis treatment in Duchenne Muscular Dystrophy. Mid-America Orthopaedic Association Annual Meeting. Hamilton, Bermuda, April 1989.
- 4. **LaPrade RF**, Noffsinger MA. Idiopathic osteonecrosis of the patella: an unusual cause of knee pain. 7th Annual MSU/KCMS Research Day. Michigan, June 1989.

5. **LaPrade RF**, Burnett QM. Measurement of knee joint contact stress with manipulation of an flexion contracted knee. 7th Annual MSU/KCMS Research Day. Michigan, June 1989.

1990

6. **LaPrade RF**, Burnett QM. Femoral intercondylar notch stenosis and correlation to ACL injuries: preliminary results of a prospective study. 8th Annual MSU/KCMS Research Day. Michigan, June 1990.

1991

- 7. **LaPrade RF**. Incidence, location and mechanism of intercollegiate ice hockey injuries: a two year prospective study. Mid-America Orthopaedic Association Annual Meeting. Palm Springs, CA, April 1991.
- 8. **LaPrade RF**, Burnett QM, Zarzour R. Incidence, location and mechanism of intercollegiate ice hockey injuries. 9th Annual MSU/KCMS Research Day. Michigan, June 1991.
- 9. **LaPrade RF**, Burnett QM. The treatment of metacarpal fractures in intercollegiate ice hockey players. 9th Annual MSU/KCMS Research Day. Michigan, June 1991.
- 10. **LaPrade RF**, Burnett QM. Femoral intercondylar notch stenosis and correlation to ACL injuries: a prospective study. 9th Annual MSU/KCMS Research Day. Michigan, June 1991.
- 11. **LaPrade RF**, Burnett QM. Localized chondrocalcinosis of the lateral tibial condyle presenting as a loose body in a young athlete. 9th Annual MSU/KCMS Research Day. Michigan, June 1991.
- 12. **LaPrade RF**. The treatment of metacarpal fractures in intercollegiate ice hockey players. Michigan Orthopaedic Society Annual Meeting. Shanty Creek, June 1991.
- 13. **LaPrade RF**. Incidence, location and mechanism of intercollegiate ice hockey injuries. Michigan Orthopaedic Society Annual Meeting. Shanty Creek, June 1991.

1992

- 14. **LaPrade RF**. Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries: a prospective study. American Academy of Orthopaedic Surgeons 59th Annual Meeting Poster Presentation. Washington, DC, February 1992.
- 15. **LaPrade RF**. Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries: a prospective study. American Academy of Orthopaedic Surgeons 59th Annual Meeting. American Orthopaedic Society of Sports Medicine Specialty Day Paper Presentation. Washington, DC, February 1992.
- 16. **LaPrade RF**. Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries. American Orthopaedic Association 25th Annual Resident's Conference. Ann Arbor, Michigan, March 1992.
- 17. **LaPrade RF**. Incidence, location and mechanism of intercollegiate hockey injuries: a three year prospective study. First World Congress of Sports Trauma. Palma de Mallorca, Spain, May 1992.
- 18. **LaPrade RF**. Femoral intercondylar notch stenosis and correlation to anterior cruciate ligament injuries. Michigan Orthopaedic Society Annual Meeting. Mackinac Island, Michigan, June 1992.

1993

- 19. **LaPrade RF**. Identification of injury risk factors in ice hockey: a prospective study. American Academy of Orthopaedic Surgeons 60th Annual Meeting. San Francisco, California, February 1993.
- 20. **LaPrade RF**. Posterolateral L4 to sacrum spinal fusion with L4-S1 Askip-a-level@ pedicle screw Cotrel-Dubosset instrumentation. American Orthopaedic Association 26th Annual Residents Conference. Seattle, Washington, March 1993.
- 21. **LaPrade RF**. The prevalence of abnormal MRI findings in asymptomatic knees with correlation to MRI and arthroscopic findings in symptomatic knees. American Orthopaedic Society for Sports Medicine 19th Annual Meeting. Sun Valley, Idaho, July 1993.

- 22. **LaPrade RF**. The prevalence of abnormal MRI findings in asymptomatic knees. Residents and Fellows Arthroscopy Conference. Scottsdale, Arizona, January 1994.
- 23. **LaPrade RF**. The prevalence of abnormal MRI findings in asymptomatic knees. American Academy of Orthopaedic Surgeons Poster Presentation. New Orleans, Louisiana, February 1994.

- 24. **LaPrade RF**. The prevalence of abnormal MRI findings in asymptomatic knees. Mid-America Orthopaedic Association 12th Annual Meeting. South Hampton, Bermuda, April 1994.
- 25. **LaPrade RF**. Injury patterns and their correlation to clinical instability in posterolateral knee injuries. American Orthopaedic Society of Sports Medicine 20th Annual Meeting. Palm Desert, June 1994.
- 26. **LaPrade RF**. Anatomy of the biceps femoris at the knee and biceps injury patterns in the ACL deficient knee. American Orthopaedic Society for Sports Medicine 20th Annual Meeting. Palm Desert, June 1994.

- 27. Terry GC, **LaPrade RF**. Arthroscopic anterior cruciate ligament reconstruction using fluoroscopy. American Academy of Orthopaedic Surgeons 62nd Annual Meeting Videotape Exhibit. Orlando, FL, February 1995.
- 28. **LaPrade RF**. Injury patterns and their correlation to clinical instability in posterolateral knee injuries. American Academy of Orthopaedic Surgeons 62nd Annual Meeting. Orlando, FL, February 1995.
- 29. **LaPrade RF**. The biceps femoris complex at the knee: injury patterns associated with acute anterolateral-anteromedial rotatory instability. Mid-American Orthopaedic Association 13th Annual Meeting. Palm Beach, CA, April 1995.
- 30. **LaPrade RF**. Injury patterns and their correlation to clinical instability in posterolateral knee injuries. Texas Medical Association Annual Meeting. Dallas, TX, May 1995.
- 31. **LaPrade RF**. The effects of a notchplasty on the normal knee. International Arthroscopy Association/International Society for the Knee Combined Congress. Hong Kong, May 1995.
- 32. **LaPrade RF**. The biceps femoris complex at the knee: injury patterns associated with acute anterolateral-anteromedial rotatory instability. International Arthroscopy Association/International Society for the Knee Combined Congress. Hong Kong, May 1995.
- 33. **LaPrade RF**, Terry GC, Hamilton CD. The surgical approach to the posterolateral knee. International Arthroscopy Association/International Society for the Knee Combined Congress Poster Exhibit. Hong Kong, May 1995.
- 34. **LaPrade RF**. Injury patterns and their correlation to clinical instability in PLRI. The Hughston Society. Columbus, GA, June 1995.
- 35. LaPrade RF. The effects of a notchplasty on the normal knee. The Hughston Society. Columbus, GA, June 1995.
- 36. LaPrade RF. The biceps femoris complex at the knee. The Hughston Society. Columbus, GA, June 1995.
- 37. **LaPrade RF**. Lipoma arborescens, MR imaging findings. Radiological Society of North American 81st Annual Meeting. Chicago, Illinois, November 1995.
- 38. **LaPrade RF**. The effects of a notchplasty on the normal knee. Southern Medical Association Annual Meeting. Kansas City, MO, November 1995.

- 39. **LaPrade RF**. Three dimensional kinematic analysis of the shoulder: motion of the scapula and the humerus during scapular plane abduction. 14th Annual Houston Conference on Biomedical Engineering Research. Houston, TX, February 1996.
- 40. **LaPrade RF**, Hamilton CD. The anatomy of the fibular collateral ligament-biceps femoris bursa. 63rd Annual American Academy of Orthopaedic Surgeons Meeting Poster Exhibit. Atlanta, GA, February 1996.
- 41. **LaPrade RF**, Hsu-Ko E, Hamilton CD. Attritional ruptures of the deltoid muscle associated with massive rotator cuff tears. 14th Annual Mid-America Orthopaedic Association Meeting Poster Exhibit. San Antonio, TX, April 1996.
- 42. **LaPrade RF**, Hsu-Ko E, Hamilton CD. Attritional ruptures of the deltoid muscle associated with massive rotator cuff tears. 14th Annual Mid-America Orthopaedic Association Meeting Paper Presentation. San Antonio, TX, April 1996.
- 43. **LaPrade RF**, Hamilton CD. The fibular collateral ligament biceps femoris bursa: an anatomic and clinical study.
- 14th Annual Mid-America Orthopaedic Association Meeting Poster Exhibit. San Antonio, TX, April 1996.
- 44. LaPrade RF, Hamilton CD. The fibular collateral ligament biceps femoris bursa: an anatomic and clinical study.
- 14th Annual Mid-America Orthopaedic Association Meeting Paper Presentation. San Antonio, TX, April 1996.
- 45. **LaPrade RF**, Hamilton CD. The effects of a notchplasty on the normal knee. 14th Annual Mid-America Orthopaedic Association Meeting Poster Exhibit. San Antonio, TX, April 1996.
- 46. **LaPrade RF**, Hamilton CD. The effects of a notchplasty on the normal knee. 14th Annual Mid-America Orthopaedic Association Meeting Paper Presentation. San Antonio, TX, April 1996.

- 47. **LaPrade RF**, Valastro M, Hamilton CD. Anatomy and radiographic imaging of the intercondylar notch. 14th Annual Mid-America Orthopaedic Association Meeting Paper Presentation. San Antonio, TX, April 1996.
- 48. **LaPrade RF**, Chaljub G, Hamilton CD. MR imaging of the posterolateral aspect of the knee: use of a 5-inch surface coil. American Roentgen Ray Society Scientific Exhibit. San Diego, CA, May 1996.
- 49. **LaPrade RF**, Hamilton CD. The fibular collateral ligament biceps femoris bursa: an anatomic and clinical study. 2nd World Congress on Sports Trauma/AOSSM 22nd Annual Meeting Paper Presentation. Orlando, FL, June 1996.
- 50. **LaPrade RF**, Hamilton CD. The reharvested central third patellar tendon: a histological and biomechanical analysis. 2nd World Congress on Sports Trauma/AOSSM 22nd Annual Meeting Paper Presentation. Orlando, FL, June 1996.
- 51. **LaPrade RF**, Heinemann J, Hamilton CD. The tubed patellar tendon graft: a biomechanical analysis of a new allograft. 2nd World Congress on Sports Trauma/AOSSM 22nd Annual Meeting Poster Exhibit. Orlando, FL, June 1996.
- 52. **LaPrade RF**, Hamilton CD, Wentorf F. Three dimensional kinematic analysis of the shoulder: motion of the scapula and humerus during scapular plane abduction. 2nd World Congress on Sports Trauma/AOSSM 22nd Annual Meeting Poster Exhibit. Orlando, FL, June 1996.
- 53. **LaPrade RF**, Chaljub G, Hamilton CD. MR imaging of the posterolateral aspect of the knee: use of a 5-inch surface coil. 82nd Scientific Assembly and Annual Meeting of the Radiological Society of North America Scientific Exhibit. Chicago, IL, December 1996.

- 54. **LaPrade RF**, et al. The reharvested central third of the patellar tendon: a histological and biomechanical analysis. 64th Annual American Academy of Orthopaedic Surgeons Meeting Paper and Poster Presentation. San Francisco, CA, February 1997.
- 55. Wade M, **LaPrade RF**. Arthroscopic arthrodesis of the shoulder. 4th Annual Residents and Fellows Conference. New Orleans, LA, March 1997.
- 56. **LaPrade RF**. Arthroscopic appearance of the lateral compartment in knees with grade III posterolateral knee injuries. 13th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1997.
- 57. **LaPrade RF**. The measurement of elongation in specific posterolateral knee structures and the cruciate ligaments during clinical limits-of-motion testing. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Buenos Aires, Argentina, May 1997.
- 58. **LaPrade RF**. The reharvested central third of the patellar tendon: a biomechanical and histologic analysis. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Buenos Aires, Argentina, May 1997.
- 59. Hamilton CD, **LaPrade RF**. Anatomy of the deep infrapatellar bursa of the knee. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Buenos Aires, Argentina, May 1997.
- 60. **LaPrade RF**, Broxterman R. The single helmet strap in college ice hockey: a source of inadequate protection. 3rd Symposium on Safety in Ice Hockey. St. Louis, MO, May 1997.
- 61. **LaPrade RF**, Broxterman R. Checking from behind in college ice hockey: a proposal to reduce the risk of catastrophic injuries. 3rd Symposium on Safety in Ice Hockey. St. Louis, MO, May 1997.

- 62. **LaPrade RF**, Hamilton CD, Wentorf F, Resig S. The measurement of elongation in specific posterolateral knee structures during clinical limits-of-motion testing. American Academy of Orthopaedic Surgeons Poster Exhibit. New Orleans, LA, March 1998.
- 63. **LaPrade RF**, Gilbert T, Bollom TS, Arendt EA, Chaljub G. Magnetic resonance imaging appearance of anatomic structures of the posterolateral knee: normal and grade III surgically verified injuries. American Academy of Orthopaedic Surgeons Scientific Exhibit. New Orleans, LA, March 1998.
- 64. Nelson EW, **LaPrade RF**. The anterior intermeniscal ligament: an anatomic study. 5th Annual Residents and Fellows Arthroscopy Conference. Phoenix, AZ, April 1998.
- 65. Lewis JL, **LaPrade RF**. The effects of grade III posterolateral knee complex injuries on force in an ACL reconstruction graft: a biomechanical analysis. European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Annual Meeting. Nice, France, May 1998.
- 66. Wentorf F, **LaPrade RF**. The measurement of elongation in specific posterolateral knee structures during clinical limits-of-motion testing. 14th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1998.

- 67. Bollom T, **LaPrade RF**. The magnetic resonance imaging appearance of anatomic structures of the posterolateral knee: normal and surgically verified grade III injuries. 14th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1998.
- 68. Nelson EW, **LaPrade RF**. The anterior intermeniscal ligament: an anatomic study. 14th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1998.
- 69. **LaPrade RF**. The effects of grade III posterolateral knee complex injuries on force in an ACL reconstruction graft: a biomechanical analysis. 14th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1998.
- 70. Wentorf F, **LaPrade RF**. The effect of ACL graft set force on tibiofemoral orientation in knees with posterolateral corner injures. 14th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1998.
- 71. Wentorf F, **LaPrade RF**. The effect of ACL graft set force on tibiofemoral orientation in knees with posterolateral corner injuries. 24th Annual American Orthopaedic Society for Sports Medicine Meeting. Vancouver, B.C., Canada, July 1998.
- 72. **LaPrade RF**. The effects of grade III posterolateral knee complex injuries on force in an ACL reconstruction graft: a biomechanics study. 24th Annual American Orthopaedic Society for Sports Medicine Meeting. Vancouver, B.C., Canada, July 1998.

- 73. **LaPrade RF**. The efforts of grade III posterolateral knee complex injuries on force in an ACL reconstruction graft: a biomechanical analysis. American Academy of Orthopaedic Surgeons. Anaheim, CA, February 1999.
- 74. **LaPrade RF**. The anatomy of the anterior intermeniscal ligament of the knee. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Washington, DC, May 1999.
- 75. **LaPrade RF**. The effects of grade III posterolateral knee complex injuries on force in a PCL graft. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Washington, DC, May 1999.
- 76. Bollom TS, **LaPrade RF**, et al. The MRI appearance of the posterolateral knee. International Society of Arthroscopy, Knee Surgery, and Sports Medicine. Washington, DC, May 1999.
- 77. Broxterman RJ, **LaPrade RF**, Schnetzler K, Wendland E. Cervical spine alignment in the immobilized ice hockey player: a computed tomographic analysis of the effects of helmet removal. 15th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1999.
- 78. **LaPrade RF**, Muench C, Wentorf FA, Lewis JL. The effects of grade III posterolateral knee complex injuries on force in a posterior cruciate ligament reconstruction graft: a biomechanical analysis. 15th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1999.
- 79. **LaPrade RF**, Ly T. A quantitative assessment of anatomic relationships of the posterolateral knee. 15th Annual Minnesota Orthopaedic Society Meeting. Minneapolis, MN, May 1999.
- 80. Broxterman RJ, **LaPrade RF**, et al. Cervical spine alignment in the immobilized ice hockey player: a computed tomographic analysis of the effects of helmet removal. 25th Annual American Orthopaedic Society for Sports Medicine Meeting. Traverse City, MI, June 19-22, 1999.
- 81. Nelson E, **LaPrade RF**. The anterior intermeniscal ligament of the knee: an anatomic study. 25th Annual American Orthopaedic Society for Sports Medicine Meeting. Traverse City, MI, June 19-22, 1999.
- 82. Gilbert TJ, **LaPrade RF**, Bollom TS, et al. The MRI appearance of individual structures of the posterolateral knee: a prospective study. 25th Annual American Orthopaedic Society for Sports Medicine Meeting. Traverse City, MI, June 19-22, 1999.
- 83. **LaPrade RF**, Muench C, Wentorf FA, Lewis JL. The effects of grade III posterolateral knee complex injuries on force in a posterior cruciate ligament reconstruction graft: a biomechanical analysis. 25th Annual American Orthopaedic Society for Sports Medicine Meeting. Traverse City, MI, June 19-22, 1999.

- 84. Swiontkowski MF, Agel J, Arendt EA, **LaPrade RF**. Validation of interactive voice response as a simplified method for outcomes data collection. AAOS Annual Meeting, Orlando, FL, March 15, 2000.
- 85. **LaPrade RF**, Wentorf FA, Ly TV, Lewis JL. A quantitative assessment of anatomic relationships of the posterolateral knee. AAOS Specialty Day Meeting, Orlando, FL, March 18, 2000.

- 86. **LaPrade RF**, Wentorf FA, Ly TV, Lewis JL. A quantitative assessment of anatomic relationships of the posterolateral knee. Magellan Society, Surfer's Paradise, Australia, April 2, 2000.
- 87. **LaPrade RF**, Wentorf FA, Ly TV, Lewis JL. A quantitative assessment of anatomic relationships of the posterolateral knee. World Congress on Sports Medicine, Gold Coast, Australia, April 12, 2000.
- 88. Wentorf, FA, **LaPrade RF**, Lewis JL. Forces on the posterolateral structures of the knee. 16th Annual Minnesota Orthopaedic Society Meeting, Minneapolis, MN, May 12, 2000.
- 89. Crum J, **LaPrade RF**, Wentorf FA Healing of posterolateral injuries in rabbit knees. 16th Annual Minnesota Orthopaedic Society Meeting, Minneapolis, MN, May 12, 2000.

- 90. Tso A, Wentorf FA, **LaPrade RF**, Johansen S, Engebretsen L, Esterberg J, Lewis JL. A novel posterolateral knee reconstruction: An *in vitro* biomechanical study. International Symposium on Ligaments & Tendons Meeting, Stanford, CA, February 24, 2001.
- 91. **LaPrade RF**. The anatomy of the posterior aspect of the knee. Paper #13, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, Montreux, Switzerland, May 14, 2001.
- 92. **LaPrade RF**. An *in-vivo* model of posterolateral knee instability. Paper #26, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, Montreux, Switzerland, May 14, 2001.
- 93. Wentorf FA, **LaPrade RF**. Measurement of forces on the posterolateral structures of the knee. Paper #28, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, Montreux, Switzerland, May 14, 2001.
- 94. Johansen, S, **LaPrade RF**, Wentorf FA. An anatomic posterolateral knee reconstruction: An *in-vitro* biomechanical study. Paper #30, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, Montreux, Switzerland, May 14, 2001.
- 95. **LaPrade RF**. Epidemiology of intercollegiate ice hockey injuries. Sports medicine and hockey: A summit for the NHL and beyond. American Orthopaedic Society for Sports Medicine and the NHL Team Physicians Society, Toronto, Canada, August 24-26, 2001.

2003

- 96. Bollom TS, **LaPrade RF**, Wentorf FA. Failure properties of the fibular collateral and popliteofibular ligaments, and popliteus musculotendinous complex Paper #4. ISAKOS, Auckland, New Zealand, March 10-14, 2003.
- 97. Wentorf FA, Konowalchuk BK, **LaPrade RF**, Engebretsen L. The effect of a proximal tibial osteotomy on posterolateral knee instability. 19th Annual MOS, Minneapolis, MN, May 16, 2003.
- 98. **LaPrade RF**, Konowalchuk BK, Wentorf FA, Fritz H, Gundry C. Incidence of multiple ligament and posterolateral injuries: a prospective study. 19th Annual MOS, Minneapolis, MN, May 16, 2003.
- 99. Wills NJ, **LaPrade RF**, Bollom TS, Wentorf FA, Meister K. Failure properties of the native fibular collateral ligament, popliteofibular ligament, and popliteus tendon of the posterolateral knee. 19th Annual MOS, Minneapolis, MN, May 16, 2003.

2004

- 100. Carlson CS, Havlas V, Bursch LS, Wentorf FA, **LaPrade RF**. Histological characteristics of failed autologous chondrocyte implantation procedures. Poster. 50th Annual ORS, San Francisco, CA, March 7-10, 2004.
- 101. Engebretsen AH, **LaPrade RF**, Engebretsen L, Johansen S. Qualitative and quantitative anatomy of the medial aspect of the knee. 11th Annual ESSKA, Athens, Greece, May 5-8, 2004.
- 102. Carson JD, Tator CH, Provvidenza CF, Tegner Y, **LaPrade RF**, Biasca N, Mueller FO, Mölsä J, Cushman RA, Johnston K, Aubry M, Raymond D. Prevention of spinal injuries in ice hockey players: An international perspective. Poster. 7th World Conference on Injury Prevention and Safety Promotion, Vienna, Austria, June 6-9, 2004.

- 103. Wickum D, **LaPrade RF**. The kinematic evaluation of the Weaver-Dunn acromioclavicular reconstruction. Poster #P266. 72nd Annual AAOS, Washington, DC, Feb 23-27, 2005.
- 104. **LaPrade RF**, Engebretsen A, et al.. A qualitative and quantitative analysis of the attachment morphology and structures of the medial knee. Paper #106. ISAKOS 5th Biennial Congress, Hollywood, FL, April 3-7, 2005.

- 105. **LaPrade RF**, Ly TV, et al. The external rotation recurvatum test revisited. Paper #124. ISAKOS 5th Biennial Congress, Hollywood, FL, April 3-7, 2005.
- 106. Ludewig PM, Gonda E, Wentorf FA, **LaPrade RF**. Volumetric measurement of the subacromial space at the shoulder. Poster. 20th Congress of the International Society of Biomechanics, and the 29th Annual Meeting of the American Society of Biomechanics, Cleveland, OH, July 31 Aug 5, 2005.
- 107. Olson EJ, **LaPrade RF**, Wentorf FA, Carlson CS. Validation of a rabbit model of posterolateral knee instability. OARSI, Boston, MA, Dec 8-11, 2005.

- 108. Braman JP, Ludewig PM, Phadke V, Hassett D, Wentorf FA, **LaPrade RF**. Inman was right: Verification of glenohumeral motion *in vivo*. Poster Presentation #P321. AAOS 2007 Annual Meeting, San Diego, CA, Feb 14-18, 2007.
- 109. **LaPrade RF**. Anatomy and biomechanics. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007.
- 110. **LaPrade RF**. PLC techniques and results. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007.
- 111. **LaPrade RF**. Athlete's groin. 8th Annual AAOS/AOSSM Sports Medicine Course: From the Slopes to the Sidelines #3103, Steamboat Springs, CO, March 14-18, 2007.
- 112. Ludewig PM, Braman JP, Phadke V, Hassett DR, Wentorf FA, **LaPrade RF**. A novel analysis of *in vivo* acromioclavicular joint motion. ISAKOS, Abstract #1498, Florence, Italy, May 27-31, 2007.
- 113. Ludewig PM, Braman JP, Phadke V, Hassett DR, Wentorf FA, **LaPrade RF**. Inman was right: Verification of glenohumeral motion *in vivo*. ISAKOS, Abstract #1499, Florence, Italy, May 27-31, 2007.
- 114. Engel S, Ludewig P, Braman J, **LaPrade RF**. *In vivo* assessment of scapular rhythm in forward elevation. Minnesota Orthopaedic Society, Minneapolis, MN, May 11, 2007.
- 115. Heikes C, **LaPrade RF**, Bakker A, Jakobson R, Griffith C. The use of stress radiography in the assessment of isolated fibular collateral ligament and combined grade III posterolateral knee injuries: A biomechanical study. Minnesota Orthopaedic Society, Minneapolis, MN, May 11, 2007.
- 116. Coobs B, **LaPrade RF**, Griffith C, Nelson, B, Arendt EA. Biomechanical analysis of an isolated fibular (lateral) collateral ligament reconstruction using an autogenous semitendinosis graft. Minnesota Orthopaedic Society, Minneapolis, MN, May 11, 2007.
- 117. Nystrom L, **LaPrade RF**. Proximal tibial opening wedge osteotomies for the treatment of medial compartment arthritis of the knee. Minnesota Orthopaedic Society, Minneapolis, MN, May 11, 2007.
- 118. Braman JP, Ludewig PM, **LaPrade RF**. A novel analysis of *in vivo* acromioclavicular joint motion. Paper #5. ISAKOS 6th Biennial Congress, Florence, Italy, May 27-31, 2007.
- 119. Braman JP, Ludewig PM, **LaPrade RF**. Inman was right: Verification of glenohumeral motion *in vivo*. Paper #46. ISAKOS 6th Biennial Congress, Florence, Italy, May 27-31, 2007.
- 120. **LaPrade RF**, Engebretsen L, Johansen S. Current concepts of posterolateral knee injury. ISAKOS, ICL #23, Florence, Italy, May 27-31, 2007.

- 121. Phadke V, Holinka E, Johnson M, Johnson N, Kern B, Braman JP, **LaPrade RF**, Ludewig PM. Comparison of subacromial volume in shoulder impingement test positions. Platform presentation, International Shoulder Group Conference, Bologna, Italy, July 2008.
- 122 Cieminski CJ, **LaPrade RF**, Ludewig PM. The effects of humeral retroversion on scapular kinematics in throwing athletes with shoulder internal rotation range of motion deficits. Platform presentation, International Shoulder Group Conference, Bologna, Italy, July 2008.
- 123. Ludewig PM; LaPrade RF; Glenoid Version Analysis. International Shoulder Group Conference, Bologna, Italy, July 2008
- 124. Ludewig PM, Braman JP, Phadke V, **LaPrade RF**; Three-dimensional shoulder joint complex kinematics in a case of glenohumeral osteoarthritis. International Shoulder Group Conference, Bologna, Italy. July 2008:
- 125. Pietrini S, **LaPrade RF**, Griffith CJ, Wijdicks C, Ziegler C. Quantification of Posterolateral Knee Radiographic Landmarks. Orthopaedic Research Society, 2008.

- 126. Oro F, Ziegler C, **LaPrade RF**, Wijdicks C, Pietrini S. Patellar Height after High Tibial Open Wedge Osteotomy. Orthopaedic Research Society, 2008.
- 127. Wijdicks C, Griffith CJ, Armitage B, **LaPrade RF**, Johansen Steiner, Engebretsen L. Force Measurements on the Posterior Oblique Ligament and the Superficial Medial Collateral Ligament with Applied External Forces. Orthopaedic Research Society, 2008.
- 128. Wijdicks C, Griffith CJ, **LaPrade RF**, Johansen Steiner, Engebretsen L. Load Response Difference between the Proximal and Distal Tibial Attachments of the Superficial Medial Collateral Ligament. Orthopaedic Research Society, 2008.
- 129. Cieminski CJ, **LaPrade RF**, Ludewig PM. Analysis of a radiographic method to quantify humeral retroversion. American Physical Therapy Association Meeting, CSM Sports Section Platform, abstract #272535, Boston, MA, Feb 16, 2008.
- 130. Arendt EA, Holm J, Agel J, **LaPrade RF**. Comparison of functional testing to isokinetics testing: Determination of recovery after ACL reconstruction. ISAKOS, abstract #1724, Florence, Italy, May, 2007.
- 131. Oro F, Ziegler C, **LaPrade RF**, Wijdicks C, Pietrini S. Patellar Height After High Tibial Open Wedge Osteotomy. Orthopaedic Research Society, 2008.
- 132. Griffith C. Force Measurements on the Posterior Oblique Ligament and Superficial Medial Collateral Ligament Proximal and Distal Divisions to Applied Loads. 7th Annual Alfred Michael Student Research Colloquium. Poster Rochester Mayo Auditorium. March 10, 2008.
- 133. Walsh M. Fixation Comparison between a Cortical-Cancellous Suspension Titanium Suture Button Backup, Retrograde Bioabsorbable Screw, and Combined Use in an All-inside ACL Reconstruction. Poster at Rochester Mayo Auditorium, March 10, 2008.
- 134. **LaPrade RF**, Agel J, Botker J, Herzog M. A Prospective outcomes study of refrigerated fresh osteoarticular allografts to treat articular cartilage defects of the femoral condyles. ESSKA 2008 Porto, Portugal. May 21-24, 2008.
- 135. Phadke VE, Holinka E, Johnson M, Johnson N, Kern B, Braman JP, **LaPrade RF**, Ludewig PM. Comparison of subacromial volume in shoulder impingement. Bologna, Italy. International Shoulder Group, July 2008.
- 135. Ludewig PM, Braman JP, Phadke VP, **LaPrade RF**. Three-dimensional shoulder joint complex kinematics in a case of glenohumeral joint osteoarthritis. Bologna, Italy. International Shoulder Group, July 2008.
- 136.Cieminski CJ, **LaPrade RF**, Ludewig PM. The effects of humeral retroversion on scapular kinematics in throwing athletes with shoulder internal rotation range of motion deficits. Bologna, Italy. International Shoulder Group, July 2008.
- 137. **LaPrade RF**. ACL reconstructions and proximal tibial osteotomies. Program in Physical Therapy. Minneapolis, MN, October 2008.

- 138. **LaPrade** RF, Barrera OF, Ziegler CG, Wijdicks CA, Walsh MP. Board of Specialty Poster Session at the American Academy of Orthopaedic Surgery, Patellar Height and Tibial Slope after Opening Wedge Proximal Tibial Osteotomy: A Prospective Study. Orthopaedic Research Society, 2009
- 139. Griffith CJ; **LaPrade**, **RF**; Pepin SR; Wijdicks CA; Goerke, U; Michaeli S; Ellermann J. Untreated Posterolateral Knee Injuries: Biomechanical and MRI evaluation of in vivo canine model. Orthopaedic Research Society, 2009.
- 140. Oro, F; Ziegler, C; **LaPrade, RF**; Wijdicks, CA; Pietrini, SP. Patellar Height after High Tibial Open Wedge Osteotomy. Orthopaedic Research Society, 2009
- 141. Griffith CJ; **LaPrade RF**; Pepin SR; Wijdicks CA; Goerke U; Michaeli S; Ellermann J. Untreated Posterolateral Knee Injuries: Biomechanical and MRI evaluation of *in vivo* canine model. Orthopaedic Research Society, 2009
- 142. Pepin SR; Wijdicks CA; Griffith CJ; Goerke U; Michaeli S; McNulty MA; Parker JB; Carlson CS; Ellermann J; LaPrade, RF. Comparison of 7.0 Tesla MRI and Histology Measurements in Knee Articular Cartilage in an *in vivo* Canine Model, Orthopaedic Research Society 2009, Podium Talk at the Minnesota Orthopaedic Society 2009 Annual Meeting
- 143. Griffith CJ; **LaPrade RF**; Johansen S; Armitage BM; Wijdicks CA; Engebretsen L. Static Function of the Individual Components of the Main Medial Knee Structures, Orthopaedic Research Society Abstract 2009, Poster Presentation at the Minnesota Orthopaedic Society 2009 Annual Meeting

- 144. Spiridonov SI; Wijdicks CA; Griffith CJ; Johansen S; Armitage BM; Engebretsen L; **LaPrade RF.** Load Sharing Between the Posterior Oblique Ligament and Superficial Medial Collateral Ligament after Medial Knee Injury. Orthopaedic Research Society, 2009
- 145. Wijdicks, CA; Griffith, CJ; Arendt EA; Johansen S; Sunderland AS; Engebretsen, L; **LaPrade RF**. Radiographic Identification of the Primary Medial Knee Structures. Orthopaedic Research Society, 2009
- 146. Coobs BR; Wijdicks CA; Armitage B; Westerhaus BD; Engebretsen L; Johansen S; LaPrade RF.
 Biomechanical Analysis of an Anatomic Medial Knee Reconstruction. Poster Presentation at the Minnesota
 Orthopaedic Society 2009 Annual Meeting, Orthopaedic Research Society 2009
- 147. Wijdicks CA; Coobs BR; Spiridonov SI; Armitage, BM; Johansen S; Engebretsen L; **LaPrade RF**. An *In Vitro* Analysis of an Anatomic Medial Knee Reconstruction; Restoration of Normal Force Relationships. Orthopaedic Research Society, 2009
- 148. Walsh MP; Wijdicks CA; Parker JB; Hapa O; **LaPrade RF.** Optimization of Fixation Strength and Stiffness in All-Inside ACL Reconstructions. Orthopaedic Research Society, 2009
- 149. Walsh, MP; Wijdicks, CA; Armitage, BM; Westerhaus, BD; Parker, JB; LaPrade, RF. The 1:1 versus the 2:2 Tibial Tunnel Drilling Technique; Optimization of Fixation Strength and Stiffness in an All-Inside Double-Bundle ACL Reconstruction. Orthopaedic Research Society 2009, Poster Presentation at the Minnesota Orthopaedic Society 2009

Annual Meeting

- 150. Capecchi, TP; Anderson, NF; Westerhaus, BD; Walsh, MP; Wijdicks CA; **LaPrade RF**. Quantitative Anatomic Measurements of the Anteromedial and Posterolateral Bundles of the Anterior Cruciate Ligament. Orthopaedic Research Society, 2009
- 151. Tsai, AG; Walsh, MP; Armitage, B; Westerhaus, BD; Wijdicks, CA; **LaPrade RF**. All-Inside ACL Reconstruction Demonstrate Significantly Improved Knee Laxity Over Single-Bundle All-Inside ACL Reconstructions: An *In Vitro* Study. Orthopaedic Research Society 2009, Podium Talk at the Minnesota Orthopaedic Society 2009 Annual Meeting
- 152. Spiridonov SI, Wijdicks CA, **LaPrade RF**. A Prospective Study of Injuries in NCAA Intercollegiate Ice Hockey Goaltenders, Poster Presentation at the Minnesota Orthopaedic Society 2009
- 153. Wijdicks CA; Griffith CJ; **LaPrade RF**; Spiridonov SI; Armitage BM; Johansen S; Engebretsen L. Superficial Medial Collateral Ligament and Posterior Oblique Ligament Force Measurements Following Knee Injury. Podium Talk at the Minnesota Orthopaedic Society 2009 Annual Meeting
- 154. **LaPrade RF**; Bernhardson AS; Macalena J; Griffith CJ; The Reproducibility and Repeatability of Valgus Stress Radiographs to Assess Medial Knee Ligament Injuries. Orthopaedic Research Society 2009, Podium Talk at the Minnesota Orthopaedic Society 2009 Annual Meeting

- 155. Wijdicks CA, Griffith CJ, **LaPrade RF**, Spiridonov SI, Johansen S, Engebretsen L. Load Sharing Between the Posterior Oblique Ligament and Superficial Medial Collateral Ligament Following Medial Knee Injury: A Biomechanical Study, Scandinavian Congress of Medicine and Science in Sports (SCMSS) 2010, Copenhagen, Denmark, February 4-6, 2010
- 156. Wijdicks CA, Coobs BR, Spiridonov SI, Johansen S, Armitage BM, Engebretsen L, **LaPrade RF**. An In Vitro Analysis of an Anatomic Medial Knee Reconstruction, Scandinavian Congress of Medicine and Science in Sports (SCMSS) 2010, Copenhagen, Denmark, February 4-6, 2010
- 157. Wijdicks CA, Griffith CJ, Arendt EA, Sunderland AS, Johansen S, Engebretsen L, **LaPrade RF.** Radiographic Identification of the Primary Medial Knee Structures, Scandinavian Congress of Medicine and Science in Sports (SCMSS) 2010, Copenhagen, Denmark, February 4-6, 2010
- 158. Wijdicks CA, Brand EJ, Nuckley DJ, Johansen S, **LaPrade RF**, Engebretsen L. Biomechanical Evaluation of a Medial Knee Reconstruction with Comparison of Bioabsorbable Interference Screw Constructs and Optimization with a Cortical Button. Scandinavian Congress of Medicine and Science in Sports (SCMSS) 2010, Copenhagen, Denmark, February 4-6, 2010
- 159. Wijdicks CA, Ewart DT, Nuckley DJ, Johansen S, Engebretsen L, **LaPrade RF**. Mechanical Properties of the Medial Structures of the Knee. Scandinavian Congress of Medicine and Science in Sports (SCMSS) 2010,

- Copenhagen, Denmark, February 4-6, 2010
- 160. **LaPrade RF.** Understanding and Managing Posterolateral Knee Injury, Metcalf 2010 Annual Meeting, Arthroscopic Surgery 2010, Sun Valley, Idaho, January 30-February 2, 2010
- 161. **LaPrade RF**. Posterolateral Knee Acute Treatment Edited Case, Metcalf 2010 Annual Meeting, Arthroscopic Surgery 2010, Sun Valley, Idaho, January 30-February 2, 2010
- 162. **LaPrade RF**. Chronic Posterolateral Reconstruction Cadaveric Demo, Metcalf 2010 Annual Meeting, Arthroscopic Surgery 2010, Sun Valley, Idaho, January 30-February 2, 2010
- 163. **LaPrade RF**, Wozniczka JK, Stellmaker M, Wijdicks CA. The "Fifth Ligament" of the Knee: Analysis of the Static Function of the Popliteus Tendon and Evaluation of an Anatomic Reconstruction. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 164. Anderson CJ, Westerhaus BD, Pietrini SD, Ziegler CG, Wijdicks CA, Johansen S, Engebretsen L, LaPrade RF. The Impact of Anteromedial and Posterolateral Bundle Graft Fixation Angles in Double-Bundle Anterior Cruciate Ligament Reconstructions. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 165. Westerhaus BD, Wijdicks CA, Anderson CJ, Johansen S, Engebretsen L, LaPrade RF. Biomechanical Correlation between Common Clinical Examinations to Determine ACL Integrity. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 166. Ziegler CG, Pietrini SD, Westerhaus BD, Wijdicks CA, Anderson CJ, Johansen S, Engebretsen L, LaPrade RF. Landmarks for Tunnel Positioning in Single-Bundle and Double-Bundle ACL Reconstructions. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 167. Pietrini SD, Ziegler CG, Westerhaus BD, Anderson CJ, Wijdicks CA, Johansen S, Engebretsen L, **LaPrade RF**. Radiographic Landmarks for Tunnel Positioning in Double-Bundle ACL Reconstructions. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 168. McCarthy MA, Camarda L, Wijdicks CA, Johansen S, Engebretsen L, **LaPrade RF**. Anatomic Posterolateral Knee Reconstructions Require a Popliteofibular Ligament Reconstruction Through a Tibial Tunnel. Orthopaedic Research Society (ORS) Annual Meeting in New Orleans, Louisiana, March 6-9, 2010
- 169. **LaPrade RF.** Clinically Relevant Anatomy of the Medial Knee. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 170. LaPrade RF. Take Home Messages. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 171. Anderson CJ, Westerhaus BD, Ziegler CG, Wijdicks CA, Johanson S, Engebretsen L, **LaPrade RF.** The Kinematic Impact of Anteromedial and Posterolateral Bundle Graft Fixation Angles on Double-Bundle ACL Reconstructions. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 172. Griffith CJ, **LaPrade RF**, Spiridonov S, Coobs BR, Ruckert P. Fibular Collateral Ligament Anatomical Reconstructions: A Prospective Outcomes Study. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 173. Geeslin AG, **LaPrade RF.** Incidence and Location of Bone Bruises and other Osseous Injuries Associated with Grade III Posterolateral Corner Knee Injuries. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 174. Griffith CJ, **LaPrade RF**, Pepin S, Wijdicks CA, Goerke U, Michaeli S, Ellermann J. Untreated Posterolateral Knee Injuries Biomechanical and MRI Evaluation of an In Vivo Canine Model. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 175. Wijdicks CA, Wozniczka J, Stellmaker M, **LaPrade RF**. The Fifth Ligament of the Knee: Analysis of the Static Function of the Popliteurs tendon and evaluation of an anatomic reconstruction. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 176. **LaPrade RF**, Ziegler C, Pietrini S, Westerhaus B, Anderson C, Johansen S, Engebretsen L. Landmarks for Tunnel Positioning in Single and Double Bundle ACL Reconstructions. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 177. Wijdicks CA, Ewart D, Nuckley D, Johansen S, Engebretsen L, LaPrade RF. Mechanical properties of the primary medial knee structures. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 178. Braman J, Hybben N, Pham T, Nystrom C, Peterson B, Camargo F, Phadke V, **LaPrade RF**, Ludewig P. Effects of elevation angle and plane of motion on the subacromial space and internal impingement risk. 14th ESSKA Congress, Oslo, Norway, June 9-12, 2010
- 179. Engebretsen L, McCarthy M, Carmada L, Wijdicks CA, Johansen S, LaPrade RF. Anatomic Posterolateral Knee

- Reconstructions Require a Popliteofibular Ligament Reconstruction through a Tibial Tunnel. AOSSM Annual Meeting, Providence, RI, July 15-18, 2010.
- 180. **LaPrade RF**, Spiridonov S, Coobs BR, Ruckert P, Griffith CJ. Fibular Collateral Ligament Anatomic Reconstructions: A Prospective Outcomes Study. AOSSM Annual Meeting, Providence, RI, July 15-18, 2010.

- 181. **LaPrade RF**. Audio-Digest Orthopaedics. Volume 34. Issue 03. February 07,2011. Sports Injuries: Exam of the Athletic Knee.
- 182. **LaPrade RF**. Spotlight Technique Video: Posterolateral Corner Reconstruction. AANA Specialty Day, San Diego, CA, February 19, 2011.
- 183. **LaPrade RF**. Case Presentations and Panel Discussion: Ligament Reconstruction. AANA Specialty Day, San Diego, CA, February 19, 2011.
- 184. Philippon MJ, **LaPrade RF**, Ho CP, Briggs K, Stull JD. Screening of Asymptomatic Elite Youth Hockey Players: Clinical and MRI Exam. IOC Committee Meeting Monaco Scientific Program— Monte-Carlo, Monaco. April 7-9, 2011
- 185. Philippon MJ, **LaPrade RF**, Ho CP, Briggs K, Stull JD. Association of Strength and Range-of-Motion with Alpha Angles in Elite Youth Hockey Players. IOC Committee Meeting Monaco Scientific Program -Monte-Carlo, Monaco. April 7-9, 2011
- 186. Philippon MJ, Stull JD, **LaPrade RF.** "At Risk" Positioning and Hip Biomechanics of the Peewee Ice Hockey Sprint Start. IOC Committee Meeting Monaco Scientific Program Monte-Carlo, Monaco. April 7-9, 2011
- 187. Wijdicks CA, Spiridonov SI, **LaPrade RF**. A Prospective Study of Injuries in NCAA Intercollegiate Ice-Hockey Goal Tenders. IOC Committee Meeting Monaco Scientific Program— Monte-Carlo, Monaco. April 7-9, 2011
- 188. **LaPrade RF,** Geeslin AG, Spiridonov SI, Slinkard NJ.Isolated and Combined Grade III PCL Tears Treated with Double Bundle Reconstructions Using an Endoscopic Femoral Graft Placement: Operative Technique and Clinical Outcomes. ISAKOS Symposium Rio de Janeiro, Brazil May 19, 2011
- 189. **LaPrade RF,** Spiridonov SI, Nystrom L, Jansson K. Prospective Outcomes of Patients with Medial Compartment Osteoarthritis Treated with a Proximal Tibial Opening Wedge Osteotomy. Poster: ISAKOS Symposium Rio de Janeiro, Brazil May 19, 2011

2012

190. Philippon MJ, **LaPrade RF**, Briggs KB, Pierce CM, Stull JD.: Prevalence of acetabular labral tears in asymptomatic young athletic subjects. A prospective investigation using magnetic resonance imaging (MRI). AOSSM 2012 Annual Meeting, Baltimore MD July 15, 2012

2013

- 191. **LaPrade RF**, Johannsen AM, Anderson CJ, Wijdicks CA, Engebretsen L. Radiographic Landmarks for Tunnel Positioning in PCL Reconstructions. 2013 AAOS Annual Meeting, March 21st, 2013 Chicago, IL
- 192. LaPrade RF, Padalecki JR, Jansson KS, Dornan GJ, Smith SD, Wijdicks CA. Biomechanical Consequences of a Complete Radial Tear Adjacent to the Medial Meniscus Posterior Root Attachment Site. 2013 AAOS Annual Meeting, March 21st, 2013 - Chicago, IL
- 193. **LaPrade RF**, Philippon MJ, Nepple JJ. The Effect of an Acetabular Labral Tear, Repair, Resection, and Reconstruction on the Hip Fluid Seal. 2013 ISHA Meeting, October 12th, 2013 Munich, Germany
- 194. **Matheny LM**, Ockuly A, LaPrade RF, Steadman JR, Briggs KK. Factors Associated with Meniscus Root Tears. Accepted for presentation at the American Academy of Orthopaedic Surgeons (AAOS) on March 21, 2013 (Chicago, Illinois)

2014

195. Giza E, Whitlow S, Williams B, Acevedo J, Mangone P, Haytmanek C, Curry Eugene, Turnbull T, LaPrade RF, Wijdicks

- C, Clanton T. Biomechanical Analysis of an Arthroscopic Brostrom Repair with and without Suture Anchor Augmentation. 2014 AOFAS Meeting, September 19-23, 2014. Chicago, IL.
- 196. Williams BT, Ahrberg A, Goldsmith MT, Campbell KJ, Shirley L, Wijdicks CA, **LaPrade RF**, Clanton TO. The Ankle Syndesmosis: A Qualitative and Quantitative Anatomical Investigation. Deutscher Kongress für Orthopädie und Unfallchirurgie (DKOU). Oct 28-31. Berlin.
- 197. Matheny LM, James EW, **LaPrade RF**. Outcomes after Anatomic Fibular Collateral Ligament Reconstruction. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 198. **LaPrade RF**, James EW, Surowiec RK, Doran G, Ellman MB, Gatlin C, Cram T, Ho CP. CT Versus MRI for Measurement of the Tibial Tubercle Trochlear Groove (TTTG) Distance. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 199. Goldsmith M, Wijdicks C, Michalski M, Rasmussen M, Kennedy N, Lind M, Engebretsen L, **LaPrade RF**. Superficial Medial Collateral Ligament Anatomic Augmented Repair versus Anatomic Reconstruction: An In Vitro Biomechanical Analysis. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 200. Ho C, Williams B, Surowiec R, Dornan G, Gatlin C, **LaPrade RF**. MRI Characterization of arthroscopically verified ICRS cartilage defects compared to age matched asymptomatic controls: Evaluation of quantitative T2 mapping in clinically relevant subregions of the knee. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 201. **LaPrade RF**. Kennedy N, Goldsmith M, Michalski M, Devitt B, Aroen A, Engebretsen L, Wijdicks C. Kinematic analysis of the posterior cruciate ligament: The individual and collective function of the anterolateral and posteromedial bundles. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 202. Wijdicks C, Kennedy N, Goldsmith M, Devitt B, Michalski M, Aroen A, Engebretsen L, **LaPrade RF**. Kinematic analysis of the posterior cruciate ligament: A comparison of anatomic single versus double-bundle reconstruction. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 203. Wijdicks C, Philippon M, Nepple J, Campbell K, Dornan G, Jansson K, **LaPrade RF**. The hip fluid seal: The effect of an acetabular labral tear, repair, resection, and reconstruction on hip fluid pressurization. The 16th European Society of Sports Traumatology, Knee Surgery, and Arthroscopy (ESSKA) Congress, May 14th-17th, 2014. Amsterdam, The Netherlands.
- 204. Hamming M, Philippon M, Rasmussen M, Goiania F, Turnbull T, Trindade C, **LaPrade RF**, Wijdicks C. Structural Properties of the Intact Proximal Hamstring Tendons and Evaluation of Varying Avulsion Repair Techniques: An In Vitro Biomechanical Analysis. ISHA Annual Scientific Meeting, October 9-11th, 2014. Rio De Janeiro, Brazil.