



TWIN CITIES ORTHOPEDICS  
**FOUNDATION**

# 2012 ANNUAL REPORT

IMPROVING  
ORTHOPEDIC  
HEALTH  
&  
QUALITY OF LIFE  
THROUGH THE  
SUPPORT OF

- Research • Education
- Community Service
- Advocacy • Training



*"Fast Eddie" Rousseau*  
4th Annual TCOF Joint Jaunt



**DEAR FRIENDS AND SUPPORTERS  
OF TWIN CITIES ORTHOPEDICS FOUNDATION**



Please take time to look over this TCOF Fifth Annual Report. We are very proud of the progress that has been made toward our goals and mission. Please pay special attention to the following highlights.

In response to requests from our donors we are putting more of our resources toward providing orthopaedic education and treatments in under served areas of the world. In October of 2012 we sent our director, Teresa and Dr. Patrick Kraft, to Lima and Aeroquipa, Peru on a reconnaissance trip with Health Volunteers Overseas (HVO).

We hope to send a team there in the future, not only to provide orthopaedic care to needy patients, but also to educate the local surgeons in state of the art surgical techniques. We are sending two Surgeons to Nicaragua in April for similar purposes in a partnership with Cooperacion Ortopedica Americana Nicaraguense (COAN). With your support, it is our hope to expand the number and sophistication of our efforts to bring orthopaedic care to these and other under served areas of the world.

On the research and education front, three new continuing education conferences were presented in 2012 and we continued our co-sponsorship of another. They were well received by the attendees and we expect increased attendance in 2013. Our clinical research program was very strong in 2012. Foundation sponsored research resulted in numerous publications, national and international presentations.

We continued our relationship with the non-profit Bolder Options and started another with Hope for the City. As we gain additional resources we hope to increase our support of these worthy causes and find additional partners to support. Look deeper into the report for specifics about these charities.

We feel that these are exciting times for the Twin Cities Orthopedic Foundation. We are limited only by the financial resources that we have at our disposal. Please give generously in 2013 to our general fund or designate your donation to a specific program that you find particularly compelling. As always, please contact me if you would like to discuss TCOF's Mission and your philanthropic goals.

Sincerely,

Jeffrey C. Dick, MD  
TCOF President

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*Featured on our cover . . .*

*Ultra Marathon runner, Ed Rousseau (Minneapolis, MN) has competed in more than 90 marathons and over 80 ultra marathons, and continues competing at the of age 73.*

*Awards include medals in the USA National Masters Championship 100K, 100 Mile and 24 hour events, the Masters Marathon World Championship and Snowshoe National Championships. He is a 14 time National Champion Gold Medal Winner in his Masters Division, and has participated in all 31 Twin Cities Marathons and was inducted into Minnesota Running Legends. He recently was inducted to the Michigan - Upper Peninsula Road Runners Club Hall of Fame.*

*Ed shares his passion for running with various running groups and is a motivational speaker at treatment centers, correctional facilities and adult and teen groups throughout Minnesota.*

## ABOUT THE TWIN CITIES ORTHOPEDICS FOUNDATION

Established in 2007 by members of the Twin Cities Orthopedics practice, the Foundation is developing and investing in key activities to improve the quality of life for those affected by bone, joint and muscle injuries and disorders.

The Foundation is creating opportunities to help educate the public about the prevention of these injuries as well as proper care and treatment options when injuries and disorders do occur.

The Foundation also collaborates to help health care professionals remain current on new and emerging treatment methods, and supports research efforts to this same end.

**MISSION** The Twin Cities Orthopedics Foundation is a 501-C3 non-profit organization whose mission is to advance musculoskeletal health through orthopedic research, education, training, advocacy and community service.

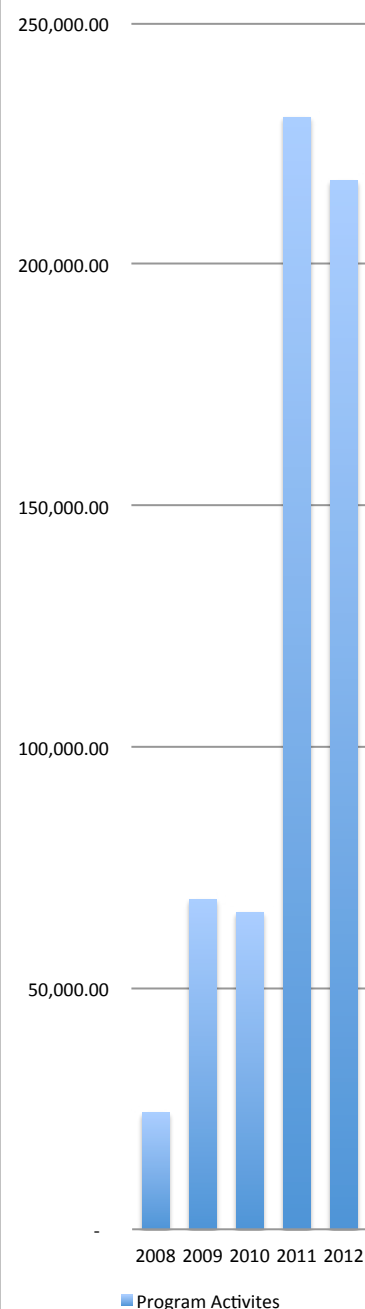
The Twin Cities Orthopedics Foundation is committed to improving patient care and quality of life, promoting outreach programs and services, and participating in development and expansion of orthopedic knowledge through research and continuing education conferences and workshops.

### Twin Cities Orthopedics Foundation Statement of Activities

Year Ended  
December 31, 2012

	Unrestricted	Designated	Total
<b>Revenues</b>			
Designated Education and Research Fund	-	133,815.42	133,815.42
Other Designated Contributions	-	1,516.18	1,516.18
Joint Jaunt (race) Receipts	28,794.73	-	28,794.73
TCO Foundation Outreach Courses and Conferences	18,265.00	-	18,265.00
Unrestricted Contributions/Donations	53,853.32	-	53,853.32
<b>Total Revenues</b>	<b>100,913.05</b>	<b>135,331.60</b>	<b>236,244.65</b>
<b>Expenses</b>			
<b>Program Activities</b>			
Joint Jaunt Expenses	15,794.60	-	15,794.60
Course and Conference Expenses	15,508.93	-	15,508.93
Education and Research	-	181,851.76	181,851.76
Mission Trip Expenses	1,710.79	-	1,710.79
Other Designated Expenditures	900.00	1,516.18	2,416.18
<b>Total Program Activities</b>	<b>33,914.32</b>	<b>183,367.94</b>	<b>217,282.26</b>
<b>General Administrative</b>	<b>84,564.05</b>	<b>-</b>	<b>84,564.05</b>
<b>Total Expenses</b>	<b>118,478.37</b>	<b>183,367.94</b>	<b>301,846.31</b>
<b>Change in Net Assets</b>	<b>(17,565.32)</b>	<b>(48,036.34)</b>	<b>(65,601.66)</b>
<b>Net Assets, Beginning of Year</b>	<b>20,828.15</b>	<b>77,639.83</b>	<b>98,467.98</b>
<b>Net Assets, End of Year 2012</b>	<b>3,262.83</b>	<b>29,603.49</b>	<b>32,866.32</b>

### Program Activities



# 2012 Events & Programs

## 2012 JOINT JAUNT

### WINNERS



**10K Female**  
Joanna Berger 41:32



**10K Male**  
David Ingham 41:22

**5K Winners**  
FEMALE Emily Montgomery 20:31  
MALE Jay Nelson 17:03

## OUR COMMUNITY PARTNERS

Bolder Options, an organization devoted to mentoring programs for youth. Bolder Options provides mentoring for ages 10-14, including physical activities, academic tutoring and more.



Hope for the City is a Minnesota-based, non-profit organization with a mission to improve lives by distributing corporate surplus to organizations who serve those in need; next door and around the world.



In 2012, Hope for the City moved 3,181,780 pounds of food and 87,820 pounds of water, valued at \$6,363,560. They work with more than 50 local corporate donors and serve more than 66 partnering agencies present in more than 30 different countries.

### TCOF UPCOMING EVENTS

- **5th Annual JOINT JAUNT** Aug. 17, 2013  
Lake Harriet, Minneapolis
- **Orthopedic Nursing Seminar**  
Monday, October 7, 2013
- **Nicaragua Medical Mission (COAN)**  
April, 2013
- **Peru Medical Mission (Health Volunteers Overseas)**  
Fall/Winter 2013

## TCOF goals for 2013

- To expand our mission of community service by sending surgeons allied health professionals and other volunteers to medical mission programs to underserved areas of the world to provide orthopaedic treatment to patients and education to native physicians.
- To develop more mutually beneficial relationships with local non-profits like Bolder Options and Hope for the City to promote better orthopaedic health in our community.
- To expand the number of research projects and expand the number of physicians participating in clinical research to determine more effective ways of treating orthopaedic conditions, improve patient reported outcomes and decrease costs.
- To reach new milestones in fundraising to promote our mission and make it possible to achieve our goals.



THE 2013 JOINT JAUNT WILL BE HOSTED  
AT LAKE HARRIET ON AUGUST 17, 2013.



## EDUCATIONAL ACCOMPLISHMENTS



*Students receive instruction on appropriate cast application from Elizabeth Meyers PA-C.*

**"Unbelievable hands-on courses. I always walk away with so much additional knowledge. Thanks TCOF for hosting these educational seminars!"** *Mary H., Mpls, MN*

### **ADVANCED SPLINT AND CAST FABRICATION WORKSHOP**

This workshop was held at the Twin Cities Orthopedics, Edina office on Saturday, April 28, 2012

This day-long workshop focused on advanced cast application for upper and lower extremities.

The workshop was designed to instruct allied health professionals in proper cast applications.



### **FIRST ANNUAL ORTHOPEDIC NURSING CARE CONFERENCE**

The first annual Orthopedic Nursing Care Conference, Continuum of Care for the Orthopedic Patient, was held on October 22, 2012 at the Minnesota Valley Country Club, in Bloomington, Minnesota.

The purpose of the Orthopedic Nursing Care Conference was to present an overview of basic inpatient and outpatient post-operative care of the orthopedic patient including spine related surgeries. In addition to core lectures, hands-on break-out session were incorporated into the program, providing participants an opportunity to perform exams and experiment with various orthopedic/spine related apparatuses.

The conference was designed for registered nurses, nurse practitioners, physical therapists, occupational therapists and licensed practical nurses working in acute, transitional and/or home health care settings.

**THE 2013 NURSING CARE CONFERENCE IS SCHEDULED FOR OCTOBER 7, 2013.**



*Dr. Michael Smith performs a post-operative neurologic/orthopedic exam on an attendee during a break-out session.*

# TCOF Research Studies & Publications

## TCO/MOSMI – IRB

### APPROVED RESEARCH STUDIES

#### Dr. David R. Anderson

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic Meniscectomy

Long-term Patient Outcomes and Return to Activity After Total Knee Arthroplasty

#### Dr. John T. Anderson

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic Meniscectomy

Long-term Patient Outcomes and Return to Activity After Total Knee Arthroplasty

#### Dr. J. Chris Coetzee

Coetzee JC, Stone RM. Retrieval and Analysis of Total Ankle Arthroplasty Implants and Periprosthetic Tissue: Correlating Radiographic, Clinical, Damage Mode and Inflammatory Marker Data to Elucidate the Path Toward Revision and Clinical Failure

Coetzee JC. Treatment Outcomes of Ankle Osteoarthritis

Coetzee JC. Post Market, Longitudinal Data Collection Study of Articular Cartilage Lesions in the Ankle Treated With DeNovo NT Natural Tissue Graft

Coetzee JC. Multi-Center, Randomized, Controlled Study of Subtalar Arthrodesis Using AlloStem Versus Autologous Bone Graft

Coetzee JC, Ebeling PB. A Prospective, Randomized, Multi-Center Trial of the Mobility Total Ankle System

#### Dr. Christie S. Heikes

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic Meniscectomy

Long-Term Patient Outcomes and Return to Activity After Total Knee Arthroplasty

#### Dr. Christopher M. Larson

Larson CM, Bedi A, Stone RM. Characterization of Symptomatic Hip Impingement in Butterfly Ice Hockey Goalies

Larson CM, Giveans MR, Bedi A, Samuelson KM, Stone RM. Arthroscopic Hip Revision Surgery for Residual FAI: Surgical Outcomes

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic Meniscectomy

Larson CM, Sikka RS, Sardelli MC, Byrd JWT, Kelly BT, Jain RK, Giveans MR. Increasing Alpha Angle of Athletic Related "Hip" and "Groin" Pain in Collegiate NFL Prospects (Accepted for Publication 2012)

Larson CM, Safran MR, Brcka D, Vaughn Z, Giveans MR, Stone RM. Prevalence of Hip Pathomorphologies and Predictors of Clinically Suspected "Intra-articular" Hip Symptoms

Larson CM, Giveans MR, Stone RM, Samuelson KM. Complications after Hip Arthroscopy  
Larson CM, Giveans MR, Stone RM. Arthroscopic Treatment of Femoroacetabular Impingement: Early Outcome Evaluation of Labral Refixation / Repair vs. Debridement

Larson CM, Stone RM, Giveans MR. A Multicenter Prospective Analysis of Hip Impingement Surgery

Larson CM, Giveans MR. Maximal Isometric Force Generation Comparison in Patients After Proximal Hamstring Rupture

Larson CM. Association of Symptomatic Hip Joint Pathology and Sports Hernias in Athletes: Outcomes After Staged and Same Setting Hip Arthroscopy and Sports Hernia Repair

Larson CM, Giveans MR. Management of Acetabular Rim Fractures and Os Acetabuli Associated With Femoroacetabular Impingement: A Comparative Outcomes Study

#### Dr. Gregory N. Lervick

Lervick GN. A Novel Assessment Method for Classifying Acromioclavicular Separations

Lervick GN. Long-term Clinical Outcomes and Patient Satisfaction Rates in Clavicles Fractures With Plate Fixation

Lervick GN, Giveans MR. A Comparison of Reversed (Semiconstrained) and Unconstrained Total Shoulder Arthroplasty

Lervick GN, Giveans MR, Stone RM, Ash JR. Reversed Total Shoulder Arthroplasty Using a Deltpectoral Approach and Conservative Aftercare

Lervick GN, Giveans MR. Correlation of Objective Shoulder Function With Patient Self Assessment Following Reversed Total Shoulder Arthroplasty

Lervick GN, Giveans MR, Stone RM. Arthroscopic Distal Clavicle Resection for Treatment of Residual Type II Acromioclavicular (AC) Separations

Lervick GN, Armstrong T, Stone RM, Giveans MR. Patient Satisfaction With Cosmesis and Function Following ORIF of Mid-shaft Clavicle Fractures

#### Dr. Brad R. Moser

Moser BR, Giveans MR. Hip Labral Tears, Articular Cartilage Degeneration, and Musculoskeletal Characteristics of Dancers

Moser BR, Giveans MR. An Evaluation of Dance-Related Injuries and Movement Patterns

Moser BR, Coetzee JC, Giveans MR. Posterior Ankle Impingement

#### Dr. J. Patrick Smith

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic

Long-term Patient Outcomes and Return to Activity After Total Knee Arthroplasty

#### Dr. Corey A. Wulf

A Randomized, Double-Blind, Parallel Group, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of the OMS103HP-S Administered in Joint Irrigation Solution to Subjects Undergoing Arthroscopic Meniscectomy

## MOSMI FELLOWSHIP - IRB

### APPROVED RESEARCH STUDIES

#### Dr. J. Chris Coetzee

Coetzee JC, Oliver SM, Giveans MR. Return to Sport After Surgical Treatment of Lisfranc Injuries

Oliver SM, Coetzee JC, Samuelson KM, Stone RM, Giveans MR. Early Results on a Modern Generation Fixed-Bear Total Ankle Arthroplasty

#### Dr. Christopher M. Larson

Larson CM, Rust D, Samuelson KM, Giveans MR, Stone RM. Functional Outcomes Following Surgical Repair of Acute and Chronic Ruptures of the Proximal Hamstring Tendons

Larson CM, Rust D, Giveans MR, Stone RM. Cam Impingement in Hockey Players

Larson CM, McCormick J, Giveans MR. Muscle Activation and Force Production in Patients Following Proximal Hamstrings Repair

Larson CM, Johnston C. Return to Athletics Following Fasciotomy for Chronic Exertional Compartment Syndrome

Larson CM, Heikes CS, Ellingson C, Giveans MR. Outcomes After Transphyseal ACL Reconstruction in Patients with Open Growth Plates

Larson CM, Dietrich ME, Swearingen JC, Giveans MR. The Effect of Generalized Hypermobility and Body Mass Index on Outcomes After ACL Reconstruction Surgery

Larson CM, Smith JP, Giveans MR, Erickson K, Johnson M, Asuma M, Fahey M. The Effects of Graft Type on Early Functional Recovery of ACL Reconstruction Patients Following a Specific Neuromuscular/Agility Program: A Retrospective Study

#### Dr. Gregory N. Lervick

Lervick GN, Oliver SM, Giveans MR. Incidence of Positive Bacteria Cultures in Clean, Primary Shoulder Arthroplasty Procedures

Lervick GN, McCormick J, Popkin C, Freeman M, Giveans MR. Reliability and Reproducibility of a New Method for Classifying Acromioclavicular Separations

Lervick GN, Merhi O, Muffenbier M, Giveans MR. Outcome of All Arthroscopic Rotator Cuff Repair Using a Single Row Fixation Technique

Lervick GN, Marger M, Merhi O, Giveans MR, Cooperman A, Fritts H, Gundry C. Correlation of Shoulder Pain Location With Physical Examination and Magnetic Resonance Imaging

Wulf CA, Giveans MR, Lervick GN, Stone RM. MRI After Arthroscopic Microfracture of Capitellar Osteochondritis Dissecans (Accepted for Publication 2012)

Brcka D, Lervick GN, Giveans MR. Incidence of Asymptomatic Labral Pathology in the Dominant Shoulder

#### M. Russell Giveans, Ph.D.

Tabaddor R, Giveans MR. Biomechanics of the WII Shoulder



## MOSMI 2012 PUBLICATIONS

### [Dr. J. Chris Coetzee](#)

#### Peer Review Journals:

Ebeling PB, Coetzee JC. Tendon Transfers in Foot and Ankle Surgery. *Orthopaedic Knowledge Online Journal*. 2012;10(11): [http://orthportal.aaos.org/oko/article.aspx?article=OKO\\_FOO048](http://orthportal.aaos.org/oko/article.aspx?article=OKO_FOO048). Publication Date November 1, 2012.

Coetzee JC. Use of the Salto Talaris Total Ankle Prosthesis. *Orthopaedic Knowledge Online Journal*. To be published 2012.

Sheibani-Rad S, Coetzee JC, Giveans MR, DiGiovanni C. Arthrodesis vs. ORIF for Lisfranc Fractures: A Systematic Review of the Literature. *Orthopedics*. 2012 Jun;35(6):e868-873.

#### Book Chapters:

Editor, Managing Complications in Foot and Ankle Surgery, Foot and Ankle Clinics. Elsevier, New York, NY. To be published 2014.

Coetzee JC. The Agility Total Ankle Prosthesis: Design Issues and Implementation Techniques That Lead to Revision Surgery. In: The Monograph Series. *Am Acad Ortho Surgery*. 2012.

Coetzee JC. Treatment of Hindfoot and Midfoot Arthritis. In: Surgery of the Foot and Ankle, 9th Edition. Elsevier Inc., Philadelphia, PA. To be published November 2013.

Coetzee JC. Advances in Stem Cell Therapy: Salvage of Complicated Nonunions in Foot and Ankle Surgery. In press 2012.

Coetzee JC, Rippenstien PF. Arthrodesis of the Tarsometatarsal (Lisfranc) Joint. In: Atlas of Essential Orthopaedic Procedures. *Am Acad Ortho Surgery*. Accepted for publication 2012.

### [Dr. Christopher M. Larson](#)

#### Peer Review Journals:

Milone MT, Larson CM, Kelly BT, Bedi A, Poultsides L, Magennis E, Byrd JWT. Novel CT-based 3D Software Improves the Characterization of Cam Morphology. *Clin Orthop Relat Res*. Accepted for publication 2012.

Larson CM. Pincer-type Femoroacetabular Impingement. *Op Tech Sports Med*. 2012 Dec;20(4):273-290.

Krych AJ, Thompson M, Larson CM, Byrd JW, Kelly BT. Is Posterior Hip Instability Associated With Cam and Pincer Deformity? *Clin Orthop Relat Res*. 2012 Dec;470(12):3390-3397.

Nepple JJ, Larson CM, Smith MV, Kim YJ, Zaltz I, Sierra RJ, Clohisy JC. The Reliability of Arthroscopic Classification of Acetabular Rim Labrochondral Disease. *Am J Sports Med*. 2012 Oct;40(10):2224-2229.

Clohisy JC, Baca G, Zaltz I, Sucato D, Podeszwa D, Trousdale R, Schoencker P, Sierra RJ, Beaule P, Youngjo K, Sink E, Larson CM, Mills M. Descriptive Epidemiology of FAI: A North American Cohort. *Am J Sports Med*. Submitted 2012.

Hetsroni I, Kelly BT, Bedi A, Poultsides L, Larson CM. Anterior Inferior Iliac Spine Morphology Correlates With Hip Range of Motion in Patients With Impingement: A Concept Supported by a CT-based Classification System and a Dynamic Hip Model. *Clin Orthop Relat Res*. Accepted October 2012.

Popkin CA, Gundry CR, Larson CM, Murnaghan ML. Remembering Our Roots: Eponyms in Sports Medicine. *Am J Sports Med*. Accepted October 2012.

Hetsroni I, Larson CM, Dela Torre K, Zbeda RM, Magennis E, Kelly BT. Anterior Inferior Iliac Spine Deformity as an Extra-articular Source for Hip Impingement: A Series of 10 Patients Treated With Arthroscopic Decompression. *Arthroscopy*. 2012 September 14. [Epub ahead of print]

Kocher MS, Frank JS, Safran MR, Nasreddine AY, Philippon MJ, Sekiya JK, Kelly BT, Byrd JWT, Guanche CA, Martin HD, Clohisy JC, Mohtadi NG, Griffin DR, Sampson TG, Leunig M, Larson CM, Ilizaliturri VM, Gambacorta PG. Intra-abdominal Fluid Extravasation During Hip Arthroscopy: A Survey of the MAHORN Group. *Arthroscopy*. 2012 September 15. [Epub ahead of print]

Larson CM. Letter to the editor. Protrusion Acetabuli: Some Questions. *Arthroscopy*. 2012;28(9):1193-1196.

Sink EL, Leunig M, Zaltz I, Gilbert JC, Clohisy J. Academic Network for Conservational Hip Outcomes Research Group. Reliability of a Complication Classification System for Orthopaedic Surgery. *Clin Orthop Relat Res*. 2012 Aug;470(8):2220-6. [Epub 2012 April 19]

Larson CM, Sikka RS, Sardelli MC, Byrd JWT, Kelly BT, Jain RK, Giveans MR. Increasing Alpha Angle is Predictive of Athletic Related "Hip" and "Groin" Pain in Collegiate NFL Prospect. *Arthroscopy*. Accepted July 2012.

Mohtadi NGH, Griffin DR, Pedersen ME, Chan D, Safran MR, Parsons N, Sekiya JK, Kelly BT, Werle JR, Leunig M, McCarthy JC, Martin HD, Byrd JWT, Philippon MJ, Martin RL, Guanche CA, Clohisy JC, Sampson TG, Kocher MS, Larson CM. Multicenter Arthroscopy of the Hip Outcomes Research Network (MAHORN). The Development and Validation of a Self-administered Quality of Life Outcome Measure for Young, Active Patients With Symptomatic Hip Disease: The International Hip Outcome Tool (iHOT-33). *Arthroscopy*. 2012 May;28(5):595-605;quiz 606-610.e1.

Mohtadi NGH, Griffin DR, Pedersen ME, Chan D, Safran MR, Parsons N, Sekiya JK, Kelly BT, Werle JR, Leunig M, McCarthy JC, Martin HD, Byrd JWT, Philippon MJ, Martin RL, Guanche CA, Clohisy JC, Sampson TG, Kocher MS, Larson CM. A Short Version of the International Hip Outcome Tool (iHOT-12) for Use in Routine Clinical Practice. *Arthroscopy*. 2012 May;28(5):611-616; quiz 616-618.

Larson CM. Arthroscopic Management of Hip Pathomorphology. *Instr Course Lect*. Rosemount, IL: AAOS. 2012;61:287-293.

Kelly BT, Bedi A, Robertson CM, Dela Torre K, Giveans MR, Larson CM. Alterations in Internal Rotation and Alpha Angles Are Associated With Arthroscopic Cam Decompression in the Hip *Am J Sports Med*. 2012 May;40(5):1107-1012.

Larson CM, Giveans MR, Stone RM. Arthroscopic Debridement versus Refixation of the Acetabular Labrum Associated with Femoroacetabular Impingement: Mean 3.5 Year Follow-up. *Am J Sports Med*. 2012 May;40(5):1015-1021.

Larson CM, Kelly BT, Stone RM. Making a Case for Anterior Inferior Iliac Spine / Subspine Hip Impingement: Three Representative Case Reports and Proposed Concept. *Arthroscopy*. 2011 Dec;27(12):1732-1737.

#### Book Chapters:

Nosal C, Larson CM, Bedi A. Indications for Hip Arthroscopy. In: McCarthy, Villar, Noble. Advances in Hip Arthroscopy. Springer, New York, NY. Accepted for publication 2012.

Larson CM, Stone RM, Birmingham PM. Arthroscopic

Treatment of Combined Cam and Pincer-type Femoroacetabular Impingement. In: McCarthy, Villar, Noble. Advances in Hip Arthroscopy. Springer, New York, NY. Accepted for publication 2012.

Birmingham PM, Larson CM. Medial Soft Tissue Injuries of the Hip: Adductor Strains and Athletic Pubalgia. In: Kelly BT, Larson CM, Bedi A. Sports Hip Injuries: Diagnosis and Management. SLACK Inc., New Jersey. In press 2012.

Larson CM, Birmingham PM, Oliver SM. Athletic Pubalgia. In: DeLee and Drez's Orthopaedic Sports Medicine, 4th Edition. Elsevier, New York, NY. In press 2012.

Larson CM, Stone RM. Femoroacetabular Impingement: Arthroscopic Management of the Proximal Femur. Volume 3: Hip Preservation of the third edition of The Adult Hip. Lippincott Williams & Wilkins. Philadelphia, PA. Accepted for publication 2012.

Larson CM, Stone RM, Wulf CA. Management of Chondral Lesions. In: Byrd. Operative Hip Arthroscopy, 3rd Edition. Springer, New York, NY. Accepted for publication 2012.

### [Dr. Gregory N. Lervick](#)

Wulf CA, Stone RM, Giveans MR, Lervick GN. Magnetic Resonance Imaging after Arthroscopic Microfracture of Capitellar Osteochondritis Dissecans (OCD). *Am J Sports Med*. Accepted for publication July 2012.

## MOSMI FELLOWSHIP 2012 PUBLICATIONS

Wulf CA, Stone RM, Giveans MR, Lervick GN. Magnetic Resonance Imaging after Arthroscopic Microfracture of Capitellar Osteochondritis Dissecans (OCD). *Am J Sports Med*. Accepted for publication July 2012.

## UPCOMING STUDIES – BEGINNING 2013

### [Dr. John T. Anderson](#)

- Long-term Patient Outcomes and Return to Activity After Total Knee Arthroplasty Joint Registry (In conjunction with Fairview)

### [Dr. Jeffrey C. Dick](#)

- Ongoing Spinal Surgery Outcomes Registry
- Outcomes of Outpatient Lumbar Discectomy
- Anterior Cervical Discectomy and Fusion Using the BAK-C Implant Adjacent to a Prior Fusion
- A Self-Selected, Randomized Trial of Acute Adolescent Spondylolysis Comparing Brace Treatment and Activity Restriction to Active Therapies
- Stabilization of Symptomatic Lumbar Instability Using Dynesys Instrumentation

### [Dr. Christopher M. Larson](#)

- Outcomes After FAI Correction in Skeletally Immature Adolescents
- Arthroscopic Psoas Tenotomy: Predictors of Improved Function and Failures

### [Dr. Gregory N. Lervick](#)

- Bankart Repair Study
- Rotator Cuff Repair After Shoulder Dislocation
- The Effects of Bracing on Shoulder Kinematics in Patients With Traumatic Glenohumeral Dislocation

## THANK YOU 2012 SUPPORTERS

### Joint Jaunt

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Twin Cities Orthopedics

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Christopher Larson, MD

## TCOF ADMINISTRATION



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Teresa Medina



Research and Education  
Coordinator  
Becky Stone MS, ATC

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