

**PRISM** | Pediatric Research in  
Sports Medicine, Society

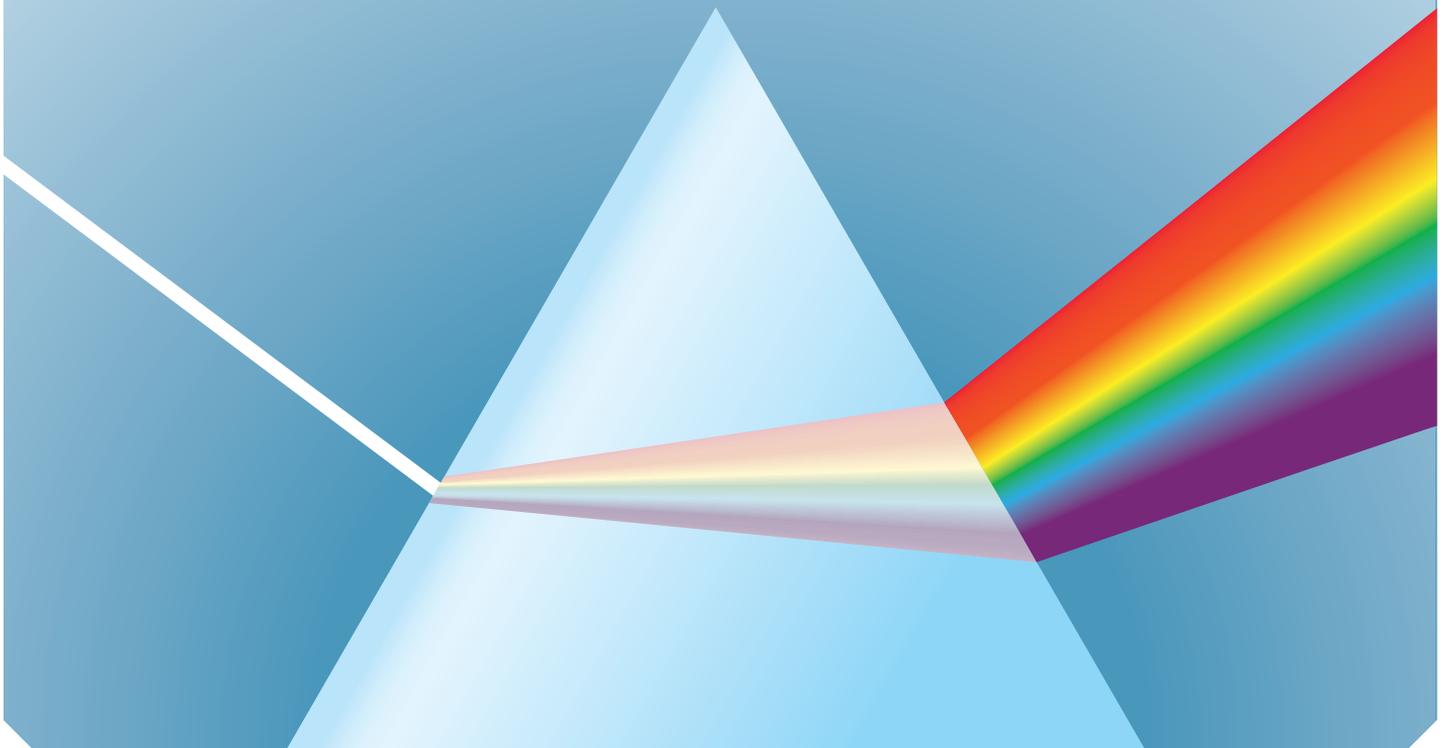
in joint providership with Cleveland Clinic



# 2nd Annual Meeting

February 20-21, 2015 | Bonaventure Resort & Spa | Fort Lauderdale, Florida

## FINAL PROGRAM



## 2015 PRISM SCIENTIFIC PROGRAM COMMITTEE

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Children's Orthopaedics of Atlanta

**Paul Saluan, MD**

Cleveland Clinic Sports Health Center

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# WELCOME!

Dear friends and colleagues,

On behalf of the Pediatric Research in Sports Medicine Society (PRISM), I am extremely pleased to welcome you to the 2nd Annual Meeting in Fort Lauderdale, Florida, on February 20-21, 2015. PRISM Annual Meetings are designed to provide high-quality dissemination of information in the basic sciences, prevention, diagnosis, treatment, and technical advances in the multi-disciplinary areas of sports medicine for children and adolescents.

The Scientific Program Committee has worked hard to provide a diverse, innovative and well-rounded program while incorporating feedback from last year's meeting. As a result, we offer you two full days filled with learning opportunities, engaging top experts and networking events at a delightful venue, the Bonaventure Resort & Spa, in southern Florida.

This year, we received solid group of abstract submissions. The Scientific Program Committee, led by Dr. Michael Busch, Dr. Paul Salvan and Dr. Jay Albright, created a program that will offer valuable education to every participant. There are oral paper presentations, case analysis, instructional courses and poster displays.

Lastly, we would like to say a big "Thank You" to all our sponsors and exhibitors who contributed to the success of this year's meeting. The innovations and products on display inspire us to continue our forward thinking into future gatherings of PRISM.

Sincerely,



Hank Chambers, MD  
President

## GENERAL INFORMATION

### NAME BADGES

Please wear your name badge to all PRISM functions. At the end of the PRISM Annual Meeting, please turn your name badge holder in at the registration desk for recycling.

### PAGERS/CELL PHONES

In order to not disturb the group, please turn pagers and cell phones to vibrate while the PRISM Annual Meeting is in session. Your cooperation is greatly appreciated.

### EXHIBIT DISPLAYS

Will be held in the Coral Springs Meeting Room. We encourage you to visit each company's display during breaks.

### LUNCHES

Will be held in the Florida Ballroom C. You must have your name badge to enter.

### RECEPTION

Will be held poolside from 6:00 – 7:30 pm on Friday, February 20th.

### FACULTY PRESENTATIONS

Final faculty presentations or handouts will be made available online in PDF format online on or before 02/20/15.

### INTERNET

Wireless internet access will be available daily in all PRISM Meeting Rooms duration of the Annual Meeting.

## PURPOSE

To foster and stimulate interdisciplinary professional education, research and interest in pediatric and adolescent sports medicine and, in this regard, to promote and participate in high-quality research and the advancement of understanding in the field of pediatric and adolescent sports medicine.

## LEARNING OBJECTIVES

1. Suggest how growth remaining might best influence your choice in pediatric ACL reconstruction techniques. Share rehab course and materials of pediatric ACL for the patient/family and outline the strategies for prevention of re-injury
2. Review key history and PE findings in Femoro-acetabular Impingement (FAI) in young adults. Outline causes of FAI. Operative technique tips & outcomes of FAI in young adults.
3. The attendee will be familiarized with a unifying theory of metaphyseal vascular injury as the root cause for many of the overuse injuries of the upper extremities we observe in the pediatric upper extremity.
4. Outline the epidemiological impact of ACL injury in youth sports for ACL injury prevention. Review the state of the current literature on ACL injuries in young athletes regarding efficacy and interventions for ACL injury prevention.
5. Identify common principles in ACL prevention programs. Suggest strategies for you to institute a program for your area and your post-op patients.
6. Demonstrate the most common presentations in Shoulder Multidirectional Instability (MDI). Outline a genuine "trial of PT". Review the surgical options, present the surgical tips and pitfalls and discuss the expected outcomes in MDI shoulder. Expected improved outcomes will all include Competence, Performance, and Patient Outcomes

## TARGET AUDIENCE

Pediatric Orthopaedic surgeons  
Physical Therapists / Physical Therapy Assistants  
Certified Athletic Trainers  
Professors

Nurses  
Medical students  
Pediatric Sports Medicine/Research and  
Pediatric Radiology



# CONTINUING MEDICAL EDUCATION

## ACCME STATEMENT

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the Cleveland Clinic Foundation Center for Continuing Education and PRISM. The Cleveland Clinic Foundation Center for Continuing Education is accredited by the ACCME to provide continuing medical education for physicians.

## AMA CREDIT DESIGNATION STATEMENT

The Cleveland Clinic designates this live activity for a maximum of 14.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity

Course level: Intermediate



## CERTIFICATE OF ATTENDANCE

See the registrations desk for details.

## DISCLAIMER

The information in this educational activity is provided for general medical education purposes only and is not meant to substitute for the independent medical judgment of a physician relative to diagnostic and treatment options of a specific patient's medical condition. The viewpoints expressed in this CME activity are those of the authors/faculty. They do not represent an endorsement by The Cleveland Clinic Foundation. In no event will The Cleveland Clinic Foundation be liable for any decision made or action taken in reliance upon the information provided through this CME activity.

## HOW TO OBTAIN AMA PRA CATEGORY 1 CREDITS™ A OR CERTIFICATE OF PARTICIPATION:

To receive *AMA PRA Category 1 Credits™* or a **Certificate of Participation**, please go to [cce.ccf.org](http://cce.ccf.org) to complete the conference evaluation and to print or email your CME certificate. Once you enter the site, please enter **021540**. The code is active for **30 days** following the conference.

### User Instructions:

If you are a first-time user of "MyCME," you will need to create a six-digit password comprised of any combination of letters and/or numbers. This will be your permanent log-in for future Cleveland Clinic "MyCME" programs.

1. Go to [cce.ccf.org](http://cce.ccf.org).
2. If you do not have an account, click on "New User?" located under the log-in box.
  - a. Complete all the fields in the form and click on "Create Account."
  - b. Click on "Click Here To Log In."
  - c. Log in using the information you just provided in the registration form.
3. Scroll down the screen until you see the field box titled "Regularly Scheduled Series/Live Events" box.
  - a. Enter the code **021540**.
4. Select the number of credits you are claiming by either using (a) the drop-down or (b) checking the box marked 'Maximum available.'
5. Complete all the fields and then click "Save and View Certificate."
6. Your official CME certificate will then be displayed. **Please print and keep with your permanent files.**

**Please note:** Be sure to print your CME certificate and keep for your files. This is your permanent record: no other certificate will be generated. If you have any problems claiming credit online, please contact the CME office at [mycme@ccf.org](mailto:mycme@ccf.org)

For courses longer than one day, use the following grid breaking down credit by morning, afternoon, evening sessions, and days to fit your event.

Total Credits: 14.25			
The Daily Credits are as follows:			
DATE	Morning Session	Afternoon Session	Total Maximum Credits for Day
Friday, February 20	3.75	3.75	7.50
Saturday, February 21	3.75	3.00	6.75

# DAILY SCHEDULE

## THURSDAY, FEBRUARY 20<sup>TH</sup>

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- 4:00 PM Registration Opens  
7:30 PM – 8:30 PM Board of Directors Meeting

## FRIDAY, FEBRUARY 20<sup>TH</sup> – FLORIDA BALLROOM B & C

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- 7:00 AM – 7:45 AM Registration Open  
Continental Breakfast
- 7:45 AM – 8:00 AM Welcome and introductions to Scientific Program  
Hank Chambers, MD – PRISM President  
Gregory Gilot, MD – Cleveland Clinic, Florida  
Michael Busch, MD and Paul Salvan, MD – PRISM Scientific Program Chairs
- 8:00 AM – 10:30 AM Multi-disciplinary case-based symposia  
E-Moderator: Andrew Gregory, MD
- Pediatric ACL**  
Moderator: Michael Busch, MD
- What's new in ACL Imaging  
Presented by: Andrew Zbojniewicz, MD
  - Strategies in Assessing growth remaining  
Presented by: Michael Busch, MD
  - Treatment options in the immature patient  
Presented by: Eric Wall, MD
  - Reducing re-injury risk  
Presented by: Greg Myer, PhD
- Questions and answers
- OCD knee**  
Moderator: Theodore Ganley, MD
- Case presentation  
Presented by: Theodore Ganley, MD
  - Overview of ROCK  
Presented by: Kevin Shea, MD
  - Imaging  
Presented by: Andrew Zbojniewicz, MD
  - Rehabilitation  
Presented by: Mark Paterno, PhD PT
  - Algorithm  
Presented by: Theodore Ganley, MD
- Questions and Answers
- Concussion**  
Moderator: Pierre d'Hemecourt, MD
- Role, utilization and limitations of computerized neuro-cognitive testing for sports concussions  
Presented by: David Howell, MD
  - Protective equipment  
Presented by: Andrea Stracciolini, MD
  - Laws, rules, and their effects on concussions  
Presented by: Aaron Provance, MD
  - Should children continue to head in soccer?  
Presented by: Pierre d'Hemecourt, MD
- Questions and Answers
- 10:30 AM – 10:45 AM BREAK

# DAILY SCHEDULE

FRIDAY, FEBRUARY 20<sup>TH</sup>, CONTINUED

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10:45 AM – 12:00 PM

## Instructional Courses

Moderators: Randy Cohen, MD / Henry Ellis, MD

### MSK Ultrasound: newly evolving uses in peds sports

Presented by: Trisha Delzell, MD and Pierre d’Hemecourt, MD

Areas covered:

- Key indications
- MRI vs. US
- Using injections to aid the diagnosis of hip pain
- Research

### FAI in young athletes

Presented by: Clifton Willimon, MD

Areas covered

- Overview and update
- Cam due to SCFE

### Tibial spine fractures

Presented by: Eric Edmonds, MD

Areas covered

- Basics and grading
- Complications
- Case example

Presented by: Kristina Parvanta, ATC, OPA-C, OTC

Areas covered

- Post-Op Rehabilitation
- Research ideas/discussion

### Imaging of overuse injuries of the young thrower’s elbow

Presented by: Kelley Marshall, MD

Areas covered

- Growth of the physis and epiphysis
- Medial traction injuries
- Lateral compression injuries
- The Olecranon

12:00 PM – 1:00 PM

LUNCH BREAK — FLORIDA BALLROOM A

1:00 PM – 2:45 PM

## Clinical Research Fundamentals

Moderator: Mininder Kocher, MD

Presented by: Kurt Spindler, MD, Kevin Shea, MD, Mark Paterno, PhD,PT, Dan Green, MD

Areas covered

- Clinical epidemiology and biostatistics
- Hypothetical study designs

2:45 PM – 3:00 PM

BREAK

3:00 PM – 4:30 PM

## Oral Papers

Moderators: Jay Albright, MD / Henry Ellis, MD

3:00 – 3:05 PM *Aerobic Rehab Pediatric Concussion*  
Christina Master, MD

3:05 – 3:10 PM *The relationship between adherence behaviors and recovery time in adolescents after a sports-related concussion: An observational study*  
Joseph Congeni, MD

3:10 – 3:15 PM *Prevalence of Vision Problems after Concussion In Children 11-17 Years old*  
Matthew Grady, MD

3:15 – 3:22 PM Discussion

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# DAILY SCHEDULE

FRIDAY, FEBRUARY 20<sup>TH</sup>, CONTINUED

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3:22 – 3:27 PM	<i>The effect of an in-season muscular strengthening based injury prevention program on adolescent swimmers rate of injury.</i> Gabriel Brooks, DPT
3:27 – 3:32 PM	<i>Motivation and Perception of Sport Participation in Young Athletes and Their Parents</i> Alfred Atanda, MD
3:32 – 3:37 PM	<i>Sports Specialization and Injury Risk Survey: Development and Validation of a Measure</i> Katie Rizzone, MD
3:37 – 3:42 PM	<i>Community and Varsity based Athletic Injuries Sustained at one High School from 2009-2010</i> Kenneth Rogers, PhD ATC
3:42 – 3:50 PM	Discussion
3:50 – 3:55 PM	<i>Hip Arthroscopy for Femoroacetabular Impingement in Adolescents</i> Javier Besomi, MD
3:55 – 4:00 PM	<i>Management of adolescent femoral acetabular impingement utilizing a standardized non-operative algorithm: An ongoing prospective study</i> Andrew Pennock, MD
4:00 – 4:05 PM	<i>The Soft Tissue Cam Lesion: The Diagnosis and Arthroscopic Treatment of a New Clinical Entity in Adolescents</i> Ryan Goodwin, MD
4:05 – 4:12 PM	Discussion
4:12 – 4:17 PM	<i>Incidence of Delayed Anterior Cruciate Ligament Reconstruction in Skeletally Immature Patients with Previous Anterior Tibial Spine Fractures</i> Jason Rhodes, MD
4:17 – 4:22 PM	<i>Outcomes and Complications Following All-Epiphyseal Anterior Cruciate Ligament (ACL) Reconstruction in Skeletally Immature Patients</i> Eric Wall, MD
4:22 – 4:27 PM	<i>Is Having a Narrow Femoral Intercondylar Notch Width a Risk Factor for Unilateral and Bilateral ACL Tears in Children and Adolescents?</i> Theodore Ganley, MD
4:27 – 4:34 PM	Discussion
4:34 – 4:39 PM	<i>Prevention of Anterior Cruciate Ligament Rupture in Female Athletes: A Systematic Review</i> Corinna Franklin, MD
4:39 – 4:44 PM	<i>A Comparison of the Pediatric vs. Adult IKDC Subjective Knee Evaluation Form in Adolescents</i> Kurt Spindler, MD
4:44 – 4:49 PM	<i>“Starburst” Edema of the Closing Distal Femoral Physis: A New Explanation for Adolescent Knee Pain</i> Cordelia Carter, MD
4:49 – 4:56 PM	Discussion
6:00 PM - 7:30 PM	<b>Networking Reception — CORAL SPRINGS</b>

# DAILY SCHEDULE

SATURDAY, FEBRUARY 21<sup>ST</sup> — FLORIDA BALLROOM B & C

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7:00 AM – 7:30 AM

**Registration Open**  
**Continental Breakfast**

7:30 AM – 10:00 AM

**Multi-multidisciplinary case-based symposia**

**Patellar Instability**

Moderator: John Polousky, MD

- Case Presentation/ Evaluation and initial management  
Presented by: John Polousky, MD
- Principles of rehabilitation  
Presented by: Elliott Greenburg
- Surgical indications and technique  
Presented by: Jaren Riley

Discussion

**Clavicle Fractures**

Moderator: Ben Heyworth, MD

- Background Literature  
Presented by: Jeff Nepple, MD
- Evaluation, imaging and principles of non-operative treatment  
Presented by: Andrew Pennock, MD
- Operative treatment principles and surgical techniques  
Presented by: Henry Ellis, MD

Discussion

**Pesky Ossicles**

Moderator: Andrew Gregory, MD

- Review of Locations: Tibial Tubercle, Medical Epicondyle, Base of the 5th, Os Naviculare, Os Trigonum, Os Acromiale, Bipartite Patella  
Presented by: Andrew Gregory, MD
- Sorting out symptomatic from not; what imaging has to offer  
Presented by: Andrew Zbojnowicz, MD
- Arthroscopic Os Trigonum resection  
Presented by: Michael Busch, MD

Discussion

**Shoulder Instability**

Moderator: Paul Saluan, MD

- First time dislocation  
Presented by: Paul Saluan, MD
- Open bankart repairs  
Presented by: William Hennrikus, MD
- What constitutes good PT?  
Presented by: Gary Calabrese, PT
- Can it wait until the end of the football season?  
Presented by: Tom Iannetta, ATC

Discussion

**Throwing problems of the immature elbow**

Moderator: Dave Marshall, MD

- Overview, challenges and treatment  
Presented by: Dave Marshall, MD
- OCD Capitellum  
Presented by: Jeremy Frank, MD

10:00 AM – 10:15 AM

**BREAK**

# DAILY SCHEDULE

SATURDAY, FEBRUARY 21<sup>ST</sup>, CONTINUED

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10:15 AM – 11:30 AM:

## Instructional Courses

Moderator: Andrew Gregory

### 10:15 – 10:35 AM (Florida B & C): ACL injury prevention

Presenters: Mark Paterno, PhD PT and Greg Myer, PhD

Areas covered:

- Epidemiology of ACL injury – Why is this such an important topic?
- Age appropriateness for ACL prevention, types of programs, and research opportunities
- Questions and discussion

### 10:15 – 10:35 AM (Florida A): Perspectives on Snapping Hip: Sports Medicine Primary Care versus Surgeon Case-Based Presentation

Presenters: Henry Ellis, MD and Shane M. Miller, MD

Areas covered:

- Internal and external snapping hip
- FAI and labral tears

### 1040 – 1100 AM: (Florida B & C): Primary repair of the ACL – state of the art

Presenter: Jay Albright, MD and Matt Sremba, PT

Areas covered:

- When is a repair ideal?
- State of art technique
- Early numbers/results.
- Difference between ACL-r and Repair rehab as well
- Biology of healing.

### 1040 – 1100 AM: (Florida A): Patient outcomes and integration with the Electronic Medical Record

Presenter: Kenny Rogers, PhD, ATC

Areas covered:

- Using REDCap and Research

### 1105 – 1130 AM: (Florida B & C): MDI Shoulder

Presenters: Michael Busch, MD & Keith May, PT, ATC

Areas covered:

- Problem and common presentations
- What should constitute “a trial of PT”?
- Surgical options, tips, and pitfalls
- Post-op rehab and how to better manage the patients long after surgery

### 1105 – 1130 AM: (Florida A): MDI Shoulder

Presenter: Pierre d’Hemecourt, MD

Areas covered

- Ultrasound exam of foot and ankle injuries in dancers
- Joint complaints
- Tendonopathies
- Nerve entrapment

11:30 AM – 12:30 PM

LUNCH BREAK — FLORIDA BALLROOM A

# DAILY SCHEDULE

SATURDAY, FEBRUARY 21<sup>ST</sup>, CONTINUED

12:30 PM – 1:30 PM

## Oral Papers

Moderators: Jay Albright, MD / Henry Ellis, MD

12:30 – 12:35 PM *Traumatic Patellar Dislocations in Children and Adolescents: Is Medial Patellofemoral Ligament Reconstruction Better than Repair?*  
Eric Wall, MD

12:35 – 12:40 PM *Developmental Morphology in Childhood Patellar Instability: Age-dependent Differences on Magnetic Resonance Imaging*  
Eric Edmonds, MD

12:40 – 12:45 PM *Age-Based Patellofemoral Morphology in the Immature Knee*  
Matthew Beran, MD

12:45 – 12:50 PM Discussion

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12:51 – 12:56 PM *Extra-articular Drilling for Adolescents with Osteochondritis Dissecans of the Talus: A Lost Cause or a Call to Develop Better Treatment?*  
Eric Edmonds, MD

12:56 – 1:01 PM *Variation in Surgical Treatment of Knee Osteochondritis Dissecans (OCD) Among High-Volume OCD Surgeons*  
Benton Heyworth, MD

1:01 – 1:06 PM *Does OCD Treatment Differ between Pediatric and Sports Medicine Orthopaedic Surgeons?*  
Kevin Dale, MD

1:06 – 1:11 PM *MRI Evaluation Of The Epiphyseal Vascular Supply - Insights Into The Etiology Of Knee OCD*  
Kevin Shea, MD

1:11 – 1:20 PM Discussion

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1:20 – 1:25 PM *Outcomes of Primary and Revision Arthroscopic Shoulder Stabilization in Children and Adolescents*  
Jonathon Riboh, MD

1:25 – 1:30 PM *Posterior Shoulder Instability in Throwing Athletes: A Case-Matched Comparison of Throwers and Non-Throwers*  
McClincy, MD

1:30 – 1:35 PM *Surgical Plate Removal following Diaphyseal Clavicle Fracture Fixation in Adolescents?*  
Benton Heyworth, MD

1:35 – 1:40 PM *Stress Sonography of the Ulnar Collateral Ligament of the Elbow in Adolescent Baseball Pitchers*  
Alfred Atanda, MD

1:40 – 1:45 PM Discussion

1:30 PM – 2:00 PM

## Awards for best papers in categories:

- Orthopaedics
- Primary care sports
- Therapists/trainers
- Imaging
- Best resident/fellow paper

# DAILY SCHEDULE

SATURDAY, FEBRUARY 21<sup>ST</sup>, CONTINUED

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- 2:00 PM – 3:45 PM      **Clinical Research: Multi-center trials**  
Moderator: Kevin Shea, MD  
Presenters: Kurt Spindler, MD; Mark Paterno, PhD PT; Benton Heyworth, MD; Dan Green, MD  
Areas covered:  
- Levels of Evidence And Multi-center Research – Prospective Cases Series, Case/Controls, Prospective Cohorts, RCTs  
- Designing an Orthopaedic Cohort – Orthopedic Perspectives – MARS/MOON Experience – Spindler  
Discussion  
- PT Protocol Development – Consensus Based Refinement - Patern  
- Use of Web Portals to facilitate Multi-Center Research Trials/Cohorts/Registries – Myer  
Discussion  
- OCD Prospective Cohort – Ganley  
- Clavicle Fracture Registry – Heyworth  
Discussion
- 3:45 PM – 4:00 PM      **BREAK**
- 4:00 PM – 5:00 PM      **Collaboration and Research planning**  
Moderators: Theodore Ganley, MD and Hank Chambers, MD  
Presenters: Kurt Spindler, MD; Kevin Shea, MD; Kenneth Rogers, PhD ATC; Benton Heyworth, MD; Dan Green, MD  
Areas covered:  
- Differences between research and PI/QI outcome registries – Shea  
- ABOS Scribe PI/QI Outcome Registry  
    • Medial epicondyles  
    • Clavicle  
    • PF instability  
- Selecting Two Topics for Prospective Studies and Developing committees – Ganley  
- Integrating Orthopaedics, Primary Care Sports, PT, and ATC's into prospective studies  
Discussion
- 5:00 PM                      **Adjournment of Scientific Program**
- 5:00 PM – 6:00 PM      **Program Committee & Board of Directors Meetings — SAWGRASS BOARDROOM**

## PRISM e-POSTERS

All posters can be viewed online at <http://www.prismsports.org/events/2015>

Title	Presenter Name
Anterior Tibial Spine Fracture with Concomitant Anterior Cruciate Ligament Rupture in Pediatric Patients: A Retrospective Review of 67 Cases	Jason Rhodes
A Novel Healing Classification for Osteochondritis Dissecans of the Knee	Alex Gornitzky, BS
Anatomical Dissection and CT Imaging of the Medial Patellofemoral Ligament in Skeletally Immature Cadaver Knees	Kevin Shea, MD
Anterior Cruciate Ligament Injuries in an Adolescent Population: National Trends for Reconstruction and Concomitant Procedures	Jonathan Godin, MD
Are There Uniform Rehabilitation Protocols for Pediatric Anterior Cruciate Ligament Tears?: A 5 year Systematic Review	Joseph Yellin, BS
Biomechanical Comparison of Four Techniques in Pediatric ACL Reconstruction	Kunal Kalra, MD
Clavicle Re-fracture following Operative vs. Non-Operative Management of Adolescent Diaphyseal Clavicle Fractures	Benton Heyworth, MD
Combined Posterolateral Corner and Acute Anterior Cruciate Ligament Injuries in a Pediatric Cohort	Aaron Shaw, DO
Conservative Management of Femoroacetabular Impingement in a Female Soccer Player: A Case Study	Jessica Laniak, PT DPT OCS
Demonstration of Characteristic Epiphyseal Vasculature in Predilection Sites of OCD in Children and Animals	Kevin Shea, MD
Differing Surgical Times and Efficiency between Inpatient and Ambulatory Surgery Centers that are both Hospital owned	Theodore Ganley, MD
Epidemiology of Elbow Dislocations in High School Athletes, 2005/06-2012/13	Alfred Atanda, MD
Juvenile Osteochondritis Dissecans: Correlation of Findings on Histopathology and MRI	Andrew Zbojniewicz, MD
Knee Arthroscopy Rates in Children, Adolescents, and Adults: A Comparison of Insurance Records between Two States	Kevin Shea, MD
Orthopedic and Medical Injuries Sustained in an Athletic Environment Classified as Trauma at a Pediatric Hospital from 2004 to 2010.	Kenneth Rogers, PhD ATC
Outcomes of Meniscal Allograft Transplantation in the Pediatric Athlete	Jonathon Riboh, MD
Revision Meniscus Surgery in Children and Adolescents: The Effect of Skeletal Immaturity	Andrew Pennock, MD
Subscapularis Avulsion in the Adolescent Athlete: Can Rotator Cuff Repair Techniques be used for Physseal-Sparing Surgical Repair?	Alex Gornitzky, BS
The Anterolateral Ligament of the Knee: An Inconsistent Finding in Pediatric Cadaveric Specimens	Kevin Shea, MD

## FACULTY DISCLOSURE

In accordance with the Standards for Commercial Support issued by the Accreditation Council for Continuing Medical Education (ACCME), The Cleveland Clinic Foundation Center for Continuing Education requires resolution of all faculty conflicts of interest to ensure CME activities are free of commercial bias.

The following have indicated that they may have a relationship, which in the context of their presentation(s), could be perceived as a potential conflict of interest:

Jeffrey Nepple, MD – Smith & Nephew

Eric Wall, MD – OrthoPediatrics; Spine Form

The following faculty have indicated they have no relationship which, in the context of their presentation(s), could be perceived as a potential conflict of interest:

Alfred Atanda, MD

Matthew Beran, MD

Javier Besomi, MD

Gabriel Brooks, DPT

Randolph Cohen, MD

Joseph Congeni, MD

Kevin Dale, MD

Patricia Delzell, MD

Pierre d’Hemecourt, MD

Eric Edmonds, MD

Henry Ellis, MD

Jeremy Frank, MD

Corinna Franklin, MD

Theodore Ganley, MD

Cordelia Carter, MD

Jonathan Godin, MD

Ryan Goodwin, MD

Alex Gornitzky, BS

Matthew Grady, MD

Daniel Green, MD

Elliot Greenberg, PT DPT OCS CSCS

Andrew Gregory

William Hennrikus, MD

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Kurt Spindler, MD

Andrea Straccioli

Drew Warnick, MD

Clifton Willimon, MD

Philip Wilson, MD

Joseph Yellin, BS

Andrew Zbojnicz, MD

The following Scientific Program Committee (Directors and Staff) have indicated they have no relationship which, in the context of their presentation(s), could be perceived as a potential conflict of interest:

Jay Albright, MD

Michael Busch, MD

Gary Calabrese, PT DPT

Tracy Burr, CAE

The following Directors have indicated they have no relationship which, in the context of their presentation(s), could be perceived as a potential conflict of interest:

Hank Chambers, MD – OrthoPediatrics (teaching and speaking); OrthoPediatrics (membership on an advisory committee or review panel); Allergan (research)

Paul Saluan, MD – Arthrex (consulting)

# ACKNOWLEDGEMENT

THE CLEVELAND CLINIC FOUNDATION CENTER FOR CONTINUING EDUCATION ACKNOWLEDGES EDUCATIONAL GRANTS FOR PARTIAL SUPPORT OF THIS ACTIVITY FROM:

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## FUTURE PRISM ANNUAL MEETING

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All abstract submission due August 31<sup>st</sup>. Submit to the PRISM office at [info@prismsports.org](mailto:info@prismsports.org).

See you there!

