On April 3, 2017, AAOS will begin to accept applications for Instructional Course Lectures (ICLs), Symposia, Orthopaedic Video Theater, Paper, Poster and Scientific Exhibits at www.aaos.org for the Academy’s 2018 Annual Meeting.

AAOS will offer two education tracks in all classifications, except Basic Science, General and Practice Management:

- Specialist track: for those with a specialty interest (for instance those in their first 7 years of practice). This is where most of our opportunity is in tailoring education at a “higher” level.

- General track: for those looking for an update on a more basic level. This track lends itself to traditional ICLs covering the basics of the field.

Below are the Instructional Course Lecture (ICL) formats:

**Case Presentation Sessions:** Round table format with a moderator and 10 faculty as table facilitators, with 4-8 cases discussed per course. Moderator presents a case and the faculty table facilitator at each table aids in case discussion and plan formulation. Each table presents treatment plan and then moderator presents the final solution using Evidence Based Data including teaching points and references to support selected treatment. **This application must list a moderator plus 10 orthopaedic faculty table facilitators at time of submission.**

**Instructional Course Lecture:** Didactic lecture and audience discussion, they represent the tried and true in Orthopaedics. They often combine the pearls and pitfalls of procedures. Information presented in an ICL represents accepted principles and techniques as well as evidence based practice. **Limited to 3 faculty and a moderator (4 total is maximum faculty limit).**

**Technical Skills Sessions:** Focuses on positioning, approach and step by step technical tips in an edited 10-minute video. This would be followed by a 10 minute discussion on pearls. Suggested 4-5 topics per session. This type of course works well with unique procedures (nail tibia, or if humerus) or by dividing a more complex operation (Revision TKA). The faculty must be committed to preparing high quality edited video supplemented with slides as necessary **and provide a 10-minuted edited video that will be provided as a handout. No literature review is mandatory.** **Limited to 3 faculty and a moderator (4 total is maximum faculty limit).** If application is accepted, the edited 10-minute video is mandatory for this course – due at the time of handout deadline.
AAOS is seeking the following type(s) of ICL track education in this classification for the 2018 Annual Meeting:

### Adult Reconstruction Hip

#### Adult Reconstruction Hip - Specialist Track
- *Case Presentation* course on: Periprosthetic Fractures around Total Hip Arthroplasty
- Instructional Course Lecture on: Difficult Revisions Through an Anterior Approach

#### Adult Reconstruction Hip - General Track
- Instructional Course Lecture on: Hip Knowledge Update with Focus on Recertification - this course should review what’s new and highlights of recent literature that will serve as a review for maintenance of certification and updates of general information.

### Adult Reconstruction Knee

#### Adult Reconstruction Knee - Specialist Track
- Instructional Course Lecture on: Diagnosis and Treatment of Periprosthetic Infection
  Topics to be covered:
  - Diagnosis and treatment of acute postoperative infection
  - Diagnosis and treatment of late infection
  - When is I&D appropriate?
  - Role of single stage exchange
  - Role of two stage exchange
  - Role of long term suppressive antibiotics

- Instructional Course Lecture on: Partial Knee Arthroplasty: The Master Class
  Topics to be covered:
  - Identifying the appropriate candidate
  - Consider not only uni but bicompartamental
  - Dealing with the painful Uni
  - Appreciating the growing success of patella femoral Arthroplasty
  - The lateral uni is a great operation

- Instructional Course Lecture on: Outpatient Knee Arthroplasty is Here and Now
  Topics to be covered:
  - Determining if your facility has appropriate capacity
  - Identifying the appropriate patient
  - Developing appropriate patient education materials
  - Understanding perioperative protocols
  - Developing postoperative treatment programs
• Instructional Course Lecture on: Technical Considerations in Revision TKA  
Topics to be covered:  
  Making the appropriate diagnosis  
  Developing perioperative plan  
  Ruling out infection  
  Advanced techniques

• Instructional Course Lecture on: Diagnosis and Treatment of Infected TKA 2018  
Topics to be covered:  
  Current state of diagnosis  
  Role of biomarkers  
  Understanding antibiotic therapy  
  Role of antibiotic suppression  
  I&D, single stage, two stage

• Instructional Course Lecture on: The Complex Primary TKA Made Simple  
Topics to be covered:  
  TKA following HTO  
  TKA with retained hardware  
  Type III valgus deformity  
  Dealing with extra articular deformity

• Technical Skills Instructional Course Lecture on: Advanced Technologies: Smart Tools, Patient Specific Instruments, Computer Navigation, Robotics (video techniques)  
This ICL will introduce the latest techniques in state of the art technology. Videos demonstrating smart tools, patient specific instruments, computer navigation, and robotics in both partial and total knee arthroplasty.

• Instructional Course Lecture on: Partial Knee Arthroplasty: Identifying the Appropriate Candidate and Technical Pearls to Avoid Complications - the purpose of this ICL is to advance the state of the art of partial knee arthroplasty. The attendees will increase their knowledge regarding identifying appropriate candidates for PKA. Surgical skills will be enhanced with both didactic and video presentations.

**Adult Reconstruction Knee – General Track**

• Instructional Course Lecture (with focus on patient safety) on: Preoperative Optimization and Perioperative Management of the Patient Undergoing TKA  
Topics to be covered:  
  Medical clearance versus medical optimization  
  Dealing with the diabetic patient  
  Counseling the smoker  
  Dealing with the patient with OSA  
  Dealing with the patient with previous MRSA  
  Anticipating perioperative medical complications
• Instructional Course Lecture on: The Basic of Knee Revision
  Topics to be covered:
    Understanding why TKA fails
    Diagnosing the painful TKA from unexplained pain to aseptic loosening
    Understanding when liner change is appropriate
    Planning for a revision TKA
    Executing a simple revision TKA

We ask that you provide this information to your Society Membership as we are seeking ICL Applications in the aforementioned topic(s) which open on April 3 and will close on May 1.

Please feel free to contact April Holmes, holmes@aaos.org, if you have any questions.

**Deadline for ICL Submission is May 1, 2017.**