

The Future of CME



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Disclosures

- **Publications:**
 - ◆ Rockwood and Green, ed; *Operative Techniques in Ortho Surgery* assoc ed; Tornetta and Einhorn; *Subspecialty series, Court-Brown, Tornetta; Trauma, AAOS; OKU Trauma, ICL Trauma, Minimally Invasive Surgery Series*, ed; OTA Slide project
 - ◆ Journals: JOT; special projects editor, CORR, JBJS, JAAOS; Reviewer
- **Research**
 - ◆ NIH, OTA, FOT, OREF, AIOD
- **Consultant / Designer:**
 - ◆ Smith Nephew, Kinespring

Personalization

As Surgeons

- We all have the same goals
- The best possible patient outcomes



But How...

- Adults
 - Learn different ways
- Techniques
 - Video
 - Slide presentation
 - Book with figures
 - Labs
 - Direct observation of others



CME

- CME ≠ Education
- CME mandates education
- CME is required
 - Driven by others
 - States, boards, etc
- MOC is the vehicle



Future of CME Linked to the board

Maintenance of Certification

All ABOS diplomates with time-limited certificates who wish to remain Board Certified will be allowed to do so by complying with requirements of the MOC program established by the ABOS. MOC is also available to time-unlimited (lifetime) certificate holders who wish to voluntarily participate in the MOC process, including recertification. The MOC program has four components.

- Part I: Evidence of Professional Standing, which is assessed with peer review, confirmation of full and unrestricted licensure in all jurisdictions where a license is held, and hospital credentials.
- Part II: Evidence of Life-Long Learning and Self-Assessment, which is addressed through 240 credits of Category 1 Continuing Medical Education (CME) that include a minimum of 40 CME credits of Self-Assessment Examinations (SAE).
- Part III: Evidence of Cognitive Expertise, which occurs through a secure recertification examination pathway and required at 10 year intervals.
- Part IV: Evidence of Performance in Practice, focuses on quality improvement model that includes a stringent peer review process and submission of case lists. The Board will obtain peer review of the candidate from certified orthopaedic surgeons who are familiar with their work, and get evaluations from the hospital chief of staff, chief of orthopaedics, surgery, anesthesia, and nursing staff in the operating room and orthopaedic wards. This information is reviewed by the credentials committee of the ABOS, who will decide which applicants are admitted to sit for the recertification examination.

MOC

• CME requirements

- ◆ Force "something"
- ◆ Includes self assessment

• Examination

- ◆ Sets a low bar
- ◆ Maintain a bare minimum of knowledge

New Exams

- Adult Reconstruction Practice Profiled Recertification Examination
- Foot and Ankle Practice Profiled Recertification Examination
- General Orthopaedics Recertification Examination
- Orthopaedic Sports Medicine Practice Profiled and Combined Recertification Examinations
- Orthopaedic Trauma Practice Profiled Recertification Examination
- Pediatric Orthopaedic Surgery Practice Profiled Recertification Examination
- Shoulder and Elbow Practice Profiled Recertification Examination
- Surgery of the Hand Practice Profiled and Combined Recertification Examinations
- Surgery of the Spine Practice Profiled Recertification Examination

Trauma

*ABOS Trauma Recertification Examination Blueprint
Table of Contents*

Pelvis/Acetabulum	8-12%
Upper Extremity	18-22%
Lower Extremity	29-33%
Polytrauma	8-12%
General/Basic Science	19-21%
Geriatrics	6-10%

New... 2019...

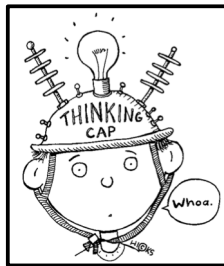
- **Continuous assessment**
- **Replace the 10 yr high stakes exam**

Web-Based Longitudinal Assessment Program (ABOS WLA)

Beginning in 2019, the ABOS is offering Diplomates the Web-Based Longitudinal Assessment Program (ABOS WLA) in order to satisfy the Knowledge Assessment portion (Part III) of the ABOS MOC program. While this program will offer a new open-book assessment option, none of the current programs will be discontinued. Diplomates will still be able to choose the current Computer or Oral Assessment pathways as options for satisfying the Part III Knowledge Assessment portion of the ABOS MOC Program.

Education

- **Separate from CME**
- **We decide what!**
- **Personalization**
- **Type of activity**
- **Type of feedback**
- **Location**
- **Active participation**



AAOS

- Goal to be personalized
- What you want
- When and how you want it



The Big Show

Register Now for
Annual Meeting

Join us in Las Vegas, March 12 – 16

[LEARN MORE](#)



The Big Show

- Case based ICL's
 - 6...32
- Subspecialty tracks
- Product fairs and bioskills
- The way I see it
 - Experts giving experience
- Top impact paper sessions
- Fast 5 reviews
- Ask the Expert



Email This Week

Your AAOS Webinars

Convenient long-distance learning

Register today!



Enjoy faculty presentations, surgical videos, and interactive Q&A on current clinical and orthopaedic practice topics. Register and attend the live events or replay the recorded presentations at a later time.

Happening this Week

Live Course Webcast! AAOS/ASES Reverse Total Shoulder Arthroplasty
November 3 • 8:00 - 10:30 am CT • 2.25 CME • Joseph A. Abboud, MD, and J. Michael Wiater, MD, Directors
Grab a virtual seat at dynamic sessions happening in real-time at the OLC Education & Conference Center and stay up to speed on state-of-the-art approaches for reverse total shoulder arthroplasty, from biomechanics and technical pearls to managing post-operative complications. [More...](#)

Tune in Next Week

Free! AAOS Intro to Coding for Orthopaedics
November 7 • 7:00 - 8:00 pm CT • R. Dale Blasier, MD, Director
Explore essential orthopaedic coding concepts with insights from members of the AAOS Coding Coverage & Reimbursement Committee, from nuances of diagnosis codes to protecting reimbursement and understanding the global surgery package. [More...](#)



Upcoming Events

Free! AAOS Tips for Finding a Job presented by the AAOS Board of Specialty Societies Fellowship Committee
November 13 • 7:15 - 8:30 pm CT • Lisa K. Cannada, MD, Director

Free Webcast! Live from IPOS! Musculoskeletal Infections presented by POSNA and AAOS
November 30 • 2:30 - 4:00 pm CT • Donald S. Bae, MD, Director



Learn anytime with AAOS Webinars OnDemand

Convenient online instruction across orthopaedic specialties and topics. These 60-90 minute events are a FREE AAOS member benefit! Select from the catalog at...

Courses

AAOS/OTA Daily Dilemmas in Trauma:
Your Topics, Expert Solutions



You pick the topics.
We bring the expertise.

May 2 - 4, 2019
Orlando, FL

**AAOS/OTA Orthopaedic
Trauma Update in Tactics
and Techniques**
November 30 - December 1, 2018
14.25 CME



Paul Tornetta III, MD, and J. Tracy Watson, MD
Course Directors

Books +

Orthopaedic Knowledge Update 12 Self-
Assessment Examination

The all new OKU 12 SAE is a complete exam preparation tool to get you up-to-date on the latest research and treatment principles, and identify your knowledge gaps. Real-life patient care scenarios based on evidence-based orthopaedic knowledge challenge your critical thinking. Integrated PubMed links offer a deeper level of study. Available as Scored and Recorded or Self-Scored.



Earn up to 70 AMA PRA Category 1 Credits™ when you purchase and complete the Scored and Recorded OKU 12 Self-Assessment Exam with OKU 12.

Special Interest Self-Assessment Examinations

Better self-assessment now on a better learning platform

Experience active, stimulating learning, test your knowledge, and earn CME with self-assessment examinations across specialty areas. Now available on the AAOS online learning platform at learn.aaos.org for an enhanced educational experience!

Books +

- Adult Spine
- Anatomy-Imaging
- Foot and Ankle
- Hand and Wrist
- Adult Reconstructive Surgery of the Hip and Knee
- Musculoskeletal Trauma
- Musculoskeletal Tumors and Diseases
- OKU 12 Self-Assessment Examination
- Orthopaedic Basic Science
- Orthopaedic In-Training Scored and Recorded Examination 2017 (OITE)
- Pediatric Orthopaedics
- Shoulder & Elbow
- Sports Medicine

Registries

American Academy of Orthopaedic Surgeons (AAOS) to Launch Family of Orthopaedic Registries

American Joint Replacement Registry (AJRR) to integrate with AAOS



Introducing...AAOS Shoulder & Elbow Registry

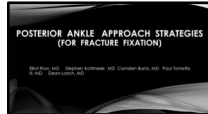
Measure and Optimize Outcomes with Registries

AJRR informs surgeon decision making and improves patient care through actionable data. Is your facility in?

Innovation

• More Videos

- OVT and OVT (+)
- > 700 videos now



• Combination products

- RSA; Text, video, articles, etc

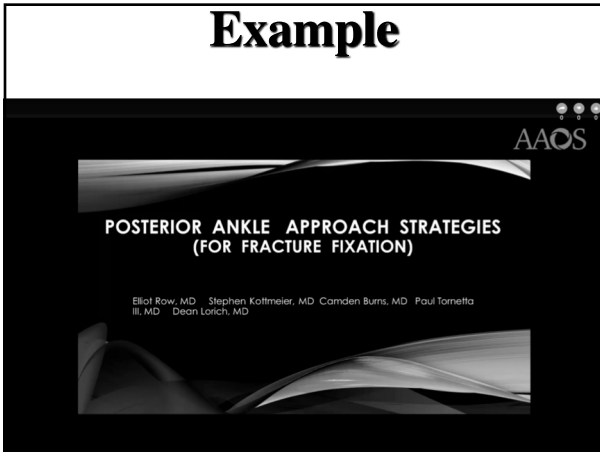
• Living books

• Better search capability

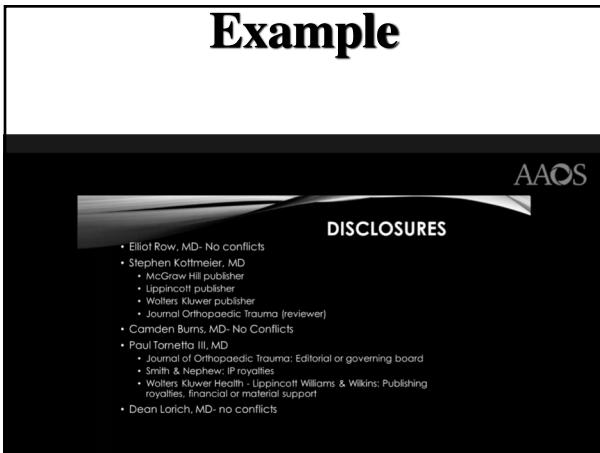
AAOS OVT Launched at video.aaos.org

The screenshot shows the AAOS website header with the logo and navigation links. Below is the 'Orthopaedic Video Theater' section with a description: 'Explore exciting, dynamic orthopaedic videos from diverse perspectives - globally renowned experts, user-submitted videos, and more. Nearly 700 peer-reviewed titles now available in OVT Plus.' There is a 'SUBMIT A VIDEO' button. Below that are tabs for 'FOR YOU', 'OVT PLUS', 'AREAS OF INTEREST', 'USER-SUBMITTED', and 'COLLABORATORS'. A 'Recommended Videos' section features a video titled 'Posteromedial Tibial Plateau Fixation in the Prone Position; Applications of the Lobenhoffer Approach' by Stephen Kottmeier, MD, J Tracy Watson, MD, Clifford B Jones, MD, FACS, and Elliot Row, MD. It shows 0 views and tags for 'Recommended', 'Trauma', 'Knee', and 'CME'.

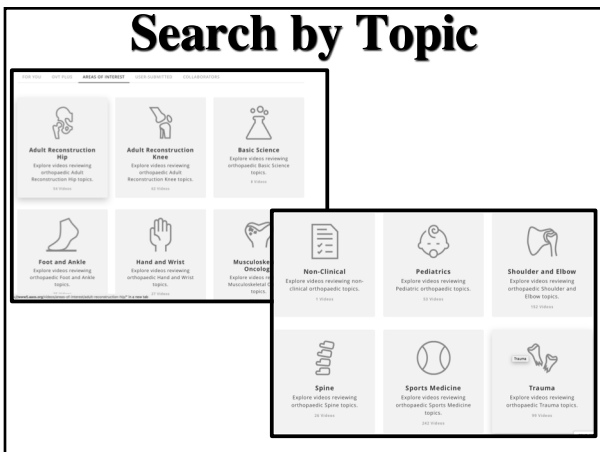
Example



Example



Search by Topic



You Can Educate, too!

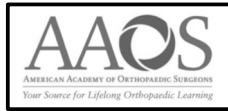
User-Submitted Videos

Congratulations on discovering the User-Submitted OVT Channel. User-Submitted videos undergo an expedited peer review process, allowing the videos to be posted quickly online.

Help us to build this category and be among the first to share your orthopaedic knowledge and contribute a video to be featured on this new OVT channel today!

Summary

- **CME is linked to certification**
 - ◆ More distant site stuff
- **Education...**
 - ◆ More personalized
- **Lots of sources**
- **Active is BETTER**
 - ◆ Technique and critical thinking



Thank You



Boston Medical Center
