

California Orthopaedic Association 1246 P Street Sacramento, CA 95819 Phone: (916) 454-9884 E-mail: admin@coa.org Web Site: www.coa.org

The California Orthopaedic Association (COA) is accredited by the Institute for Medical Quality/California Medical Association (IMQ/ CMA) to provide AMA PRA Category 1 Credit(s) TM continuing medical education for physicians. COA takes responsibility for the content, quality and scientific integrity of this CME activity. The California Orthopaedic Association designates this 2016 Annual Meeting for a maximum of 17 AMA PRA Category 1 Credit(s) TM Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Category I CME Certificate of Completion

This certificate attests that:

Keith Louwenaar, M.D.

Attended COA's 2017 Annual Meeting held on May 19-21, 2017 at the Omni La Costa Resort in Carlsbad, CA. The meeting was accredited for

17 AMA PRA Category 1 Credit(s)™

A maximum of 6 hours may be claimed for Radiology Technology Continuing Medical Education hours and 4 hours for Fluoroscopy Continuing Medical Education by attending the Annual Meeting.

Sessions/educational materials that included radiation safety and the application of x-ray/fluoroscopy to the human body were:

- What's New in Arthroplasty? Clinical Decisions The Road Less Traveled
- Fluoroscopy Safety Practical Application in an Orthopaedic Practice
- What's New in Spine?
- What's New in Hand & Wrist?
- What's New in Sports & Shoulder?

- What's New in Orthopaedic Oncology?
- What's New in Trauma?
- What's New in Foot & Ankle?
- What's New in Pediatrics?

Retain this Certificate as verification of attendance.

Alexandra Schwartz, M.D. Program Co-Chair

Alexander Sah, M.D. Program Co-Chair