



**California Orthopaedic  
Association**  
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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)™ 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 2019 Annual Meeting for a maximum of 15 AMA PRA Category 1 Credit(s)™ Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# Category 1 CME Certificate of Completion

This certificate attests that:

**James Esch M.D.**

Attended COA's 2019 Annual Meeting held on May 16-19, 2019  
at the Ritz-Carlton Laguna Niguel and earned

**15 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:

Radiation Safety - Fluoroscopy  
Shifting Total Joint Replacements to the Outpatient Setting  
What's New In Hand and Upper Extremity Surgery  
What's New in Sports Medicine?  
The Foot and Ankle Debates Continue  
What's New in Trauma  
What's New In Spine  
Current Environment of Biologics  
What's New In Bone Health and Orthopaedic Oncology

**Retain this Certificate as verification of attendance.**

Nader Nassif, M.D.  
Program Chair