

ORTHOPAEDIC — TRAUMA — ASSOCIATION

OTA Business Meeting Thursday, October 8, 2015 5:00pm San Diego, CA

Meeting was called to order by T. Miclau at 6:20 pm.

March 2015 Business Meeting Minutes were approved.

President's Report by Dr. T. Miclau

Strategic Planning Update was provided, including goals of improving our educational reach via online and blended educational resources, with a living textbook, video library, and platform for future education.

Guest Nation program update was provided. India will be our guest nation next year, and the United Kingdom will be our guest nation for 2017.

In 2015 the OTA awarded our first International Research Grant.

For the past few years the OTA has supported an annual JOT Supplement, and proposals are now being received.

New grant opportunities were reviewed, including a partnership with OREF for a joint trauma research grant, as well as a collaboration with AO for a future research grant.

CFO report by Dr. B. Patterson

Total fund balance is over \$9 million. Research and Education Fund is on track for a \$10 million target in the near future. Our financial position is strong. Annual meeting and exhibits have been important revenue sources, along with member dues. Educational courses remain underwritten for expenses by our Society. Industry support is broad and generous, and member donations have increased over the past years.

COTA report by Dr. D. Teague

The COTA Board of Directors was acknowledged. Generous donations by our industry partners have provided for the funding of 30 fellowship programs in excess of \$1 million this cycle. However, the funding landscape continues to change and remains challenging, with a need to expand our donor base. Blinded applications may be submitted for the next funding cycle, with a deadline of January 15. Special gratitude was expressed to Nancy Franzon who is retiring from her position in administrative support for COTA.

Nominating Committee report by Dr. R. Leighton

Committee was acknowledged. Process of candidate selection was reviewed. The following slate was presented: Second President Elect: David Teague Board member at large: Clifford Jones Membership Committee: Gilbert Ortega, Emily Benson The slate was approved.

Committee Reports

• Education Committee report by Dr. R. Ostrum

Committee was acknowledged. Course chairpersons were acknowledged. Core curriculum update timeline was presented. Specialty specific certification survey was undertaken. Approximately 85% of our membership approved of a trauma-specific recertification examination. Discussions between the ABOS and OTA leadership are ongoing.

Current course offerings were reviewed. 2016 Co-branded ICLs and symposia are being solicited now for 8 trauma ICLs to be co-branded with AAOS. OTA webinars were successful this year, and a patient-centered webinar is planned for 2016. The new OTA video theater is running during this meeting, with 25 peer-reviewed videos, representing a variety of trauma techniques. A JOT video supplement is anticipated.

• Research Committee report by Dr. B. Crist

Committee was acknowledged. Research grant awards were announced. One clinical grant, 4 basic research grants, and one directed topic grant were funded for a total of \$404,790. Five resident grants were funded for a total of \$89,400. One international grant award was funded for \$49,050. The complete list of approved grants is attached and made part of these minutes.

• EBQVS Committee by Dr. W. Obremskey

Committee was acknowledged. ACS COT guidelines were developed jointly by the EBQVS and COT and have been approved by the Board to be submitted to the American College of Surgeons. AAOS Choose Wisely recommendations were developed and presented, to be vetted by AAOS leadership. Clinical practice guidelines and practice patterns on compartment syndrome and hip fractures are underway. Quality metrics are being developed for CMS, including infections after open tibia fracture, infection after bicondylar tibia plateau fracture, time to antibiotic administration for open fractures, and time to soft tissue coverage after open fracture.

• Public Relations Committee by Dr. J. Smith

Committee was acknowledged. Compartment syndrome poster has been distributed. Recent and upcoming PSAs were presented, which are being produced in collaboration with AAOS.

• Practice Management Committee by Dr. S. Broderick

ICD10 Coding aids are available on the OTA website. Practice surveys for new surgeons and practitioners in practice >5 years are underway. Ideas for future projects are being solicited.

• ACS COT report by Dr. P. Wolinksy

Committee was acknowledged. Newly developed ACS guidelines and related PI indicators were presented. Controversial issues in the new orange book were presented. Members for the AAOS trauma evaluation committee are being solicited.

New Business

Bylaws Update was provided by Dr. T. Miclau PAs and NPs may be eligible for membership into a new category, called Advanced Practice Professional Membership.

Meeting was adjourned at 9:15 pm by Dr. T. Miclau.



2016 Resident Grant Recipients

January 1, 2016 – December 31, 2016 Grant Cycle Resident Grant Recipients

Principal Investigator: Daniel Castano, MD Co-Investigator: Edward J Harvey, MD MSc Grant Title: Effect of Cryotherapy on Fracture Healing Amount Funded: \$18,390 Grant Funded by: OTA

Principal Investigator: Andrew J Sheean, MD
Co-Investigator: Michael Beltran, MD
Grant Title: Anterior Superior Iliac Spine Osteotomy Increases Surgical Exposure Through Both the Lateral and Stoppa Windows: A Cadaveric Study.
Amount Funded: \$11,010
Grant Funded by: OTA

Principal Investigator: Jocelyn T Compton, MD Co-Investigator: J Lawrence Marsh, MD Grant Title: The Effect of Sirtuin-1 on Chondrocyte Progenitor Cell Activity in Acute Cartilage Injury Amount Funded: \$20,000 Grant Funded by: OTA

Principal Investigator: Austin A Pitcher, MD, PHD
Co-Investigator: Meir Marmor, MD
Grant Title: Biomechanical Evaluation of Augmentation Strategies for Fixation of Proximal Humerus Fractures Involving the Anatomic Neck in Osteoporotic Bone
Amount Funded: \$20,000
Grant Funded by: OTA

Principal Investigator: Young Lu, MD
Co-Investigator: David Zamorano, MD
Grant Title: Laser Assisted Indocyanine Green Angiography as an Adjunct in the Evaluation of Skin and Soft Tissue in Closed Distal Plafond Fractures
Amount Funded: \$20,000
Grant Funded by: OTA

TOTAL RESIDENT GRANTS AWARDED: \$89,400



OTA 2016 GRANT AWARDS (Grant Cycle: 1/1/2016 - 12/31/2016)

Clinical Research Grant

(up to \$40,000/year, 2 year grant cycle)

Title: The DECIPHER Study: DEterminants of Function and Clinically Important outcomes in Proximal Humerus Fractures in the Elder Population: A North American Prospective CohoRt PI: Emil H Schemitsch, MD, FRCSC Co-PI: Michael D McKee, MD, FRCSC Awarded Funds: \$87,765 Funded by: OTA

Basic Research Grants

(up to \$50,000 with \$25,000/year max up to 2-year grant cycle)

Title: Antimicrobial Blue Light Therapy for Treatment of Post-traumatic Implant-related Infections in Orthopedics PI: Tianhong Dai, Ph.D. Co-PI: Mark S Vrahas, M.D Awarded Funds: \$50,000 Funded by: OTA

Title: The Effects of Locally Delivered Bone Marrow-Derived Cells on Fracture Healing in a Diabetic Rat Model PI: Emil H Schemitsch, MD Co-PI: Aaron Nauth, MD Awarded Funds: \$50,000 Funded by: OTA

Title: Does Time to Administration or Duration of Treatment with the Mast Cell Stabilizer, Ketotifen Fumarate, Effect Post-traumatic Joint Contractures?
PI: Prism S Schneider, MD, PhD
Co-PI: Kevin A Hildebrand, MD
Awarded Funds: \$49,991
Funded by: OTA

Title: Evaluation of Local Tissue Concentrations and Bioactivity of Vancomycin Eluted from PMMA Implants in an Ovine Fracture Healing Model.
PI: Thomas P Schaer, VMD
Co-PI: James Krieg, MD
Awarded Funds: \$49,800
Funded by: OTA

Direct Topic Research Grants (up to \$50,000/year max up to 3-year grant cycle)

Title: Decreasing Systemic Inflammation to Improve Fracture Healing in Polytraumatized Rats PI: Todd O McKinley, MD Co-PI: Christopher H. Pape, MD Awarded Funds: \$117,234 Funded by: OTA

TOTAL AWARDED: <u>\$404,790</u>

International Research Grants

(up to \$50,000 with \$25,000/year max up to 2-year grant cycle)

Title: Radiologic and Clinical Outcomes of Augmentation in Fragility Intertrochanteric Hip Fracture Treatment: A Randomized Multicenter Clinical Trial
PI: Rodrigo Pesantez, MD
Co-PI: Carlos Mario Olarte, MD
Awarded Funds: \$49,050
Funded by: DR. and Mrs. Thomas A. Russell

TOTAL AWARDED: <u>\$49,050</u>