The Orthopaedic Trauma Association is the world wide authoritative source for the optimum treatment and prevention of traumatic musculoskeletal injury.
Dear Colleagues,

It’s my pleasure to write this letter of introduction to OTA’s second Annual Report. This publication represents a summary of the great work your association has been doing for the past year. I hope we have been meeting your needs in terms of both providing educational opportunities and supporting research that will improve your care of your patients in the future. The OTA’s vision remains to be the worldwide authoritative source for the optimum treatment and prevention of musculoskeletal injury.

This past year we engaged in two important exercises that will hopefully strengthen our ability to fulfill our vision for the organization in the future. First, we reorganized the volunteer structure creating four core “councils” each of which represents a group of committees with related charges and responsibilities. The councils are each chaired and co-chaired by a member of the board and will hopefully serve to better align each committee’s activities with the board’s initiatives and with the other committees’ work. Thinking about the overlapping activities of committees was certainly much less of an issue when we were a smaller organization. Now, however, as we approach 1,500 members we believe the new structure will become an important tool to keep our activities focused. See OTA’s new governance structure on page 4.

With input from a broad contingency of our membership, the OTA Board also revised the organization’s strategic plan this past year (see page 3). The process was deliberate and detailed and allowed us to critically evaluate the direction in which to focus our efforts. Over the next several months the Board will use the plan to ensure that each committee has fresh and relevant charges to serve as a roadmap for activities going forward.

OTA proudly joined the Society of Military Orthopaedic Surgeons (SOMOS) and AAOS to co-host the first two orthopaedic disaster response courses this past year. These programs are intended to prepare surgeons for some of the challenges they may face in austere medical environments either in response to a natural or man-made disaster or as part of a humanitarian mission to underserved parts of the world. We plan to continue these programs going forward as the first two sold out very soon after initial advertising of their availability.

This report also includes a summary of the great work our research committee has been doing in reviewing grant applications and funding the proposals most likely to improve our patient care. We recognize that to be most relevant and powerful, larger studies are necessary than often can be completed with the funds available from OTA. Instead, our grants are intended to allow investigators to generate the preliminary information necessary to become competitive for higher order awards. We have carefully measured our success and think you will agree that it has been impressive.

Other success stories include the results of the work of the Public Relations and Branding Committee, some of which was presented at the AAOS 2012 Meeting in the opening ceremony. The story of Dominique Gambril which the committee highlighted demonstrates how lessons learned in the management of war injury can improve our ability to care for civilians injured on our own highways and streets.

I hope you enjoy this report and that the great work our staff and volunteers are doing for you and your patients represents something that you find valuable. We are all proud to be a part of an organization as committed and effective as OTA is and has been.

Andy Pollak
Welcome 2012 OTA Board of Directors

Robert A. Probe, MD
President

Andrew H. Schmidt, MD
President-Elect

Ross K. Leighton, MD
2nd President-Elect

Timothy J. Bray, MD
Immediate Past President

David C. Templeman, MD
2nd Past President

Heather A. Vallier, MD
Secretary

David J. Hak, MD
Chief Financial Officer
Finance and Audit Committee

Lisa K. Cannada, MD
Member-At-Large

Douglas W. Lundy, MD
Member-At-Large

James A. Goulet, MD
Annual Program Chair

2012 COMMITTEE CHAIRS

Bruce H. Ziran, MD
Archives

Theodore Miclau, III, MD
Program, Basic Science

James P. Stannard, MD
Bylaws and Hearings

Craig S. Roberts, MD
Classification & Outcomes

Christopher T. Born, MD
Disaster Management & Emergency Preparedness

William M. Ricci, MD
Education

William T. Obremskey, MD
Evidence Based Medicine Project Team

Mark A. Lee, MD
Fellowship & Career Choices

Steven J. Morgan, MD
Fund Development

Michael Suk, MD, JD
Health Policy & Planning

William G. DeLong, Jr., MD
International Relations Project Team

Nirmal C. Tejwani, MD
Membership

Peter V. Giannoudis, MD
International Membership Subcommittee

COL Romney C. Andersen, MD
Military

William R. Creevy, MD
Practice Management

Jeffrey M. Smith, MD
Public Relations

Todd O. McKinley, MD
Research

Andrew N. Pollak, MD
Nominating

Roy Sanders, MD
JOT Editor
ACKNOWLEDGEMENTS

With Sincere Appreciation

The OTA acknowledges the following individuals, who have completed their leadership position term in February 2012, for their outstanding contributions and dedication.

Board of Directors

Andrew N. Pollak, MD
OTA Presidential Line
2009 - 2012

Christopher T. Born, MD
Member-at-Large
2009 - 2012

James P. Stannard, MD
Secretary
2009 - 2012

STAFF
Kathleen A. Caswell
Executive Director
Sharon M. Moore
Society Manager
Diane Vetrovec
Education and Research Manager
Paul M. Hiller
Society Coordinator
Darlene A. Meyer
Society Coordinator

Committee Chairs

Madhav A. Karunakar, MD
Archives
2006 - 2012

Lawrence X. Webb, MD
Bylaws
2006 - 2012

Christopher Finkemeier, MD
Advanced Trauma Techniques Course for Residents
2011 - 2012

Lisa K. Cannada, MD
Newsletter Editor
2007 - 2012

David F. Hubbard, MD
Comprehensive Fracture Course for Residents (Spring)
2009 - 2011

Laura J. Prokuski, MD
Comprehensive Fracture Course for Residents (Fall)
2009 - 2012
2012 OTA Strategic Plan

Mission Statement: The mission of the Orthopaedic Trauma Association (OTA) is to promote excellence in care for the injured patient, through provision of scientific forums and support of musculoskeletal research and education of orthopaedic surgeons and the public.

Research
- Generate interest and educate young traumatologists to prepare for careers in research.
- Facilitate investigators to participate.
- Prepare and educate researchers to compete for higher level funding.
- Continue steady growth of a high quality portfolio of research projects.

Education
Expand our educational resources, and ability to reach, engage, and educate healthcare providers in musculoskeletal injury care.

Advocacy
Expand our role in shaping public policy by: promoting investment in orthopaedic research; promoting public safety; increasing access to quality care; elevating awareness of the importance of orthopaedic trauma work (with high priority to targeting Congress); advocating in international trauma care and humanitarian assistance; continuing collaborative efforts and promotion of disaster preparedness planning and education.

Standard-Setting
- Establish criteria for orthopaedic trauma fellowship programs, assuring high-quality educational structure and clinical experience.
- Continue to influence trauma center standards through COT/VRC.
- Continue to track and monitor national trends in credentialing.

Supporting Activities
1) Inter-organizational collaboration
2) Philanthropy
3) Member Services
4) Member Communications

Define & Promote Clinical Excellence
Work to articulate suggestions for best practice as evidence accumulates to support such recommendations, and lead in bringing quality science to orthopaedic trauma practice.

Growth
Actively seek membership expansion in order to reach, influence and provide education to a greater number and broader population of orthopaedic trauma healthcare providers; and to create capacity to support our research and educational agenda.
"...councils are each chaired and co-chaired by a member of the OTA Board and will hopefully serve to better align each committee's activities with the board's initiatives and other committees' work."

--Andrew Pollak, MD, OTA President 2011-2012
# Financial Statements

David J. Hak, MD
2011 Chief Financial Officer
Finance and Audit Committee

## Balance Sheet

<table>
<thead>
<tr>
<th></th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and Cash Equivalents</td>
<td>$1,744,335</td>
<td>$1,696,125</td>
</tr>
<tr>
<td>Investments</td>
<td>4,132,251</td>
<td>3,726,606</td>
</tr>
<tr>
<td>Net Accounts Receivable</td>
<td>166,605</td>
<td>368,479</td>
</tr>
<tr>
<td>Prepaid Expenses</td>
<td>45,013</td>
<td>38,285</td>
</tr>
<tr>
<td><strong>Total Assets</strong></td>
<td>$6,088,204</td>
<td>$5,829,495</td>
</tr>
<tr>
<td><strong>Liabilities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts Payable</td>
<td>$449,591</td>
<td>$449,547</td>
</tr>
<tr>
<td>Deferred Income</td>
<td>36,859</td>
<td>9,277</td>
</tr>
<tr>
<td><strong>Total Liabilities</strong></td>
<td>$486,450</td>
<td>$458,824</td>
</tr>
<tr>
<td><strong>Fund Balance</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Fund Balance</td>
<td>$757,684</td>
<td>$967,573</td>
</tr>
<tr>
<td>Research and Education Fund</td>
<td>4,801,862</td>
<td>4,355,126</td>
</tr>
<tr>
<td>Memorial Traveling Fellowship Fund</td>
<td>11,640</td>
<td>14,298</td>
</tr>
<tr>
<td>OREF Endowment Fund</td>
<td>30,568</td>
<td>33,674</td>
</tr>
<tr>
<td><strong>Total Fund Balances</strong></td>
<td>$5,601,754</td>
<td>$5,370,671</td>
</tr>
<tr>
<td><strong>Total Liabilities and Fund Balances</strong></td>
<td>$6,088,204</td>
<td>$5,829,495</td>
</tr>
</tbody>
</table>

## Statement of Operations

<table>
<thead>
<tr>
<th></th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating Revenue</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Membership Dues</td>
<td>$407,388</td>
<td>$379,689</td>
</tr>
<tr>
<td>Annual Meeting</td>
<td>1,406,430</td>
<td>1,452,465</td>
</tr>
<tr>
<td>Courses</td>
<td>666,389</td>
<td>771,824</td>
</tr>
<tr>
<td>Contributions</td>
<td>494,617</td>
<td>591,554</td>
</tr>
<tr>
<td>Investment income</td>
<td>49,665</td>
<td>460,678</td>
</tr>
<tr>
<td>Other</td>
<td>98,427</td>
<td>18,663</td>
</tr>
<tr>
<td><strong>Total Revenue</strong></td>
<td>$3,122,916</td>
<td>$3,674,873</td>
</tr>
<tr>
<td><strong>Operating Expenses</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Management and General</td>
<td>$793,815*</td>
<td>$488,204*</td>
</tr>
<tr>
<td>Annual Meeting</td>
<td>809,524</td>
<td>802,576</td>
</tr>
<tr>
<td>Courses</td>
<td>799,053*</td>
<td>904,405</td>
</tr>
<tr>
<td>Grants</td>
<td>489,262</td>
<td>470,828</td>
</tr>
<tr>
<td>Other</td>
<td>180</td>
<td>16,139</td>
</tr>
<tr>
<td><strong>Total Expenses</strong></td>
<td>$2,891,834</td>
<td>$2,682,152</td>
</tr>
<tr>
<td><strong>Total Income/Loss</strong></td>
<td>$231,082</td>
<td>$992,721</td>
</tr>
</tbody>
</table>

* Increase in general management operating expense includes a shift of staff time allocation (from courses) to accurately represent current staffing/structure, and the addition .4 FTE.
ACKNOWLEDGEMENTS

2011 Donors

The Orthopaedic Trauma Association gratefully acknowledges the following foundations, individuals and companies for their generous financial support received through OTA and through OREF to fund OTA reviewed research grants and educational programs.

2011 Corporate Donors - Research/Education

Diamond Award ($150,000 and above)

Gold Award ($100,000 - $124,999)

Copper Award ($25,000 - $49,999)

Sponsors Award ($5,000 - $24,999)

Orthopaedic Trauma Service (Florida Orthopaedic Institute Tampa, Florida)

Ramon B. Gustilo, MD (OTA Founding President)

Members Award ($1,000 - $4,999)

Friends Award ($50 - $999)

2011 OREF/OTA Endowment Fund Contributors

Joseph Cass, Fred Kolb, James Nepola, David Weisman, Bruce Ziran

Center for Orthopaedic Trauma Advancement

COTA has emerged as the leading source of orthopaedic trauma fellowship funding for the past two years and is grateful for the financial support during 2011 from:

COTA supported fellowship programs for the 2011-2012 academic year as follows:

- Allegheny General Hospital, Drexel University – Daniel Altman, MD, Director
- Brigham and Women’s Hospital – Mark Vrabas, MD, Director
- Carolinas Medical Center – James Kellam, MD, Director
- Georgia Orthopaedic Trauma Institute – Lawrence X. Webb, MD, Director
- Hospital for Special Surgery – David Helfet, MD, Director
- Regions/University of Minnesota – Peter Cole, MD, Director
- Reno Orthopaedics and Education Foundation – Timothy Bray, MD, Director
- Saint Louis University – J. Tracy Watson, MD, Director
- San Diego Trauma Fellowship – Jeffrey Smith, MD, Director
- Sonoran Orthopaedic Trauma – Laura Prokurski, MD, Director
- Tampa General Hospital – H. Claude Sagli, MD, Director
- University of Alabama at Birmingham – Rena Stewart, MD, Director
- University of California, San Francisco – Theodore Mclau, MD, Director
- University of Miami – Gregory Zych, MD, Director
- University of Texas Health Science Center – Milan Sen, MD, Director
- Univ. of Washington, Harborview Medical Center – David Barei, MD, Director
- University of California Davis – Mark Lee, MD, Director
- University of Maryland – Peter O’Toole, MD, Director
- University of Tennessee, Campbell Clinic – Edward Perez, MD, Director
- Vanderbilt University – William Obremskey, MD, Director
- Wake Forest University Health Sciences – Eben Carroll, MD, Director

- 21 Fellowship Grants for 2011-2012 = $1,266,367
- $28,230 additional funds for Orthopaedic Trauma Education
- $136,000 for research conducted in 2011

2011 Research Grant Award Recipients

(January 1, 2012 – December 31, 2012 Grant Cycle)

Clinical Grant Applications (up to $40,000/year, 2-year grant cycle)

<table>
<thead>
<tr>
<th>Title</th>
<th>PI/Co-PI</th>
<th>Awarded Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reamer Irrigator Aspirator (RIA) Versus Autogenous Iliac Crest Bone Graft (AICBG) for the Treatment of Nonunions: A Randomized, Prospective, Multi-Centre, Clinical Trial</td>
<td>PI: Aaron Nauth, MD Co-PI: Emil Schemitsch, MD</td>
<td>$79,500</td>
</tr>
<tr>
<td>Negative Pressure Therapy Dressings Versus Standard Dressings for Closed Calcaneal Fractures: A Prospective Randomized Study of Wound Complications &amp; Infection</td>
<td>PI: Michael Archdeacon, MD Co-PI: Camille Connelly, MD</td>
<td>$37,750</td>
</tr>
<tr>
<td>A Cognitive Behavioral Relaxation Response Training Intervention for Patients at Risk With History of Orthopedic Musculoskeletal Trauma</td>
<td>PI: Ana-Maria Vranceanu, PhD Co-PI: David Ring, MD</td>
<td>$40,000</td>
</tr>
</tbody>
</table>

Grant Funded By

- OTA
- Smith & Nephew
- Synthes
- Stryker
## BASIC RESEARCH GRANTS (up to $25,000, 1-year grant cycle)

<table>
<thead>
<tr>
<th>Title</th>
<th>PI/Co-PI</th>
<th>Awarded Funds</th>
<th>Grant Funded By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antimicrobial Photodynamic Therapy for Prevention and Treatment of Surgical Site Infections</td>
<td>PI: Tianhong Dai, PhD</td>
<td>$25,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Mark Vrahas, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bone Tissue Engineering Using a Scaffold Seeded With VEGF - Transfected Osteoblasts</td>
<td>PI: Ru Li, PhD</td>
<td>$25,000</td>
<td>OTA</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Emil Schemitsch, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adipose Derived Stem Cells in the Treatment of Fractures With Bone Loss and Nonunions</td>
<td>PI: Robert Ostrum, MD</td>
<td>$22,724</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Thomas Tulenko, PhD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expression of Single Nucleotide Polymorphisms in Delayed Fracture Healing</td>
<td>PI: John Reid, MD</td>
<td>$25,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Vikram Sathyendra, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Role of Carbon Monoxide (CO), Liberated from a Novel CO-Releasing Molecule (CORM-3) in the Protection of Skeletal Muscle Following Compartment Syndrome</td>
<td>PI: Abdel-Rahman Laweny, MD</td>
<td>$24,997</td>
<td>OTA</td>
</tr>
<tr>
<td>Traumatic Cauda Equina Compression: The Relationship Between the Duration of Compression, Inflammation and Functional Outcomes in a Rat Model</td>
<td>PI: Chris Bailey, MD</td>
<td>$18,633</td>
<td>OTA</td>
</tr>
<tr>
<td></td>
<td>Co-PI: David Sanders, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A Novel Therapeutic Approach To Improve Bone Healing by Increasing Vascularity of a Fracture Site Through the Application of Trophoblast Stem Cells</td>
<td>PI: Chelsea Bahney, PhD</td>
<td>$25,000</td>
<td>OTA</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Theodore Miclau, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Role of G Protein-Coupled Estrogen Receptor 1 in the Fracture Healing of Normal and Oophorectomized Mice</td>
<td>PI: Rahul Banerjee, MD</td>
<td>$25,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Brigham Au, MD</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL AWARDS:** $348,604.00

## $10,000 RESIDENT GRANT RECIPIENTS

<table>
<thead>
<tr>
<th>Title</th>
<th>PI/Co-PI</th>
<th>Awarded Funds</th>
<th>Grant Funded By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analysis of Lateral Fluoroscopic Imaging to Assess the Quality of Ankle Syndesmotic Reduction</td>
<td>PI: Scott Koenig, MD</td>
<td>$10,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Paul Tornetta, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A Novel Method for Preservation of the Neuromuscular Junction Using an Inhibitor to MMP-3</td>
<td>PI: Tom Chao, MD</td>
<td>$8,000</td>
<td>DePuy</td>
</tr>
<tr>
<td></td>
<td>Co-PI: David Zamorano, MD</td>
<td></td>
<td>OTA</td>
</tr>
<tr>
<td>The Canonical Wnt Signaling Pathway Plays a Critical Role in the Etiology of Age-Related Impaired Fracture Healing</td>
<td>PI: Alison Kitay, MD</td>
<td>$10,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Charles Cornell, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Effects of Endothelial Progenitor Cell Therapy on Diabetic Rat Fracture Healing</td>
<td>PI: Clifford Lin, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Emil Schemitsch, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Human Adipose-Derived Stem Cells in Three-Dimensional Multicellular Aggregates as Autograft for Spinal Fusion: An In Vitro and In Vivo Study</td>
<td>PI: Adam Wilson, MD</td>
<td>$10,000</td>
<td>smith&amp;nephew</td>
</tr>
<tr>
<td></td>
<td>Co-PI: Francis Shen, MD</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# 2011 Research Grant Award Recipients, continued

(October 1, 2011 - September 30, 2012 Grant Cycle)

## $10,000 Resident Grant Recipients

<table>
<thead>
<tr>
<th>Title</th>
<th>PI/Co-PI</th>
<th>Awarded Funds</th>
<th>Grant Funded By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complications and Re-Operation After Tibial Plateau Fracture Fixation in a Large Population</td>
<td>PI: David Wasserstein, MD Co-PI: Richard Jenkinson, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
<tr>
<td>Modulation of the Host Immune Response to Enhance Efficacy of Allogeneic Mesenchymal</td>
<td>PI: Scott Yang, MD Co-PI: Quanjun Cui, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
<tr>
<td>Biomechanical Analysis of Novel “Pauwels” Screw Fixation for Pauwels Type-III Vertical Sheer Femoral Neck Fractures</td>
<td>PI: Jonathan Chae, MD Co-PI: Eric Moghadamian, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
<tr>
<td>A Pilot Study to Identify a Novel Radiographic View for Types 3 and 5 Acromio-Clavicular Joint Separations Predictive of Long-Term Outcomes</td>
<td>PI: Tarek Sibai, MD Co-PI: Paul Tornetta, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
<tr>
<td>Can Objective Feedback Improve Patient Centered Outcomes? A Prospective Randomized Study</td>
<td>PI: Daniel Sinner, MD Co-PI: Joseph Hsu, MD</td>
<td>$10,000</td>
<td>OTA</td>
</tr>
</tbody>
</table>
2011 Bovill Award

Edwin G. Bovill, Jr., MD, Award

(Two papers tied for this outstanding scientific paper award from the 2011 Annual Meeting)

Dedicated to Edwin G. Bovill, Jr., MD (1918 - 1986),
Surgeon, traumatologist, educator, academician, and gentleman.

Ted Bovill once commented that in his mind “immortality is discovering and passing on to one’s colleagues and to humanity some new knowledge.” In his students and colleagues, Dr. Bovill lives on in the enhanced orthopaedic knowledge he imparted to them.

Posterolateral Antiglide Versus Lateral Plating for SE Pattern Ankle Fractures:
A Multicenter Randomized Control Trial
Paul Tornetta, III, MD1; Laura S. Phieffer, MD2; Clifford B. Jones, MD3;
Janos P. Ertl, MD4; Brian H. Mullis, MD4; Kenneth A. Egol, MD5;
Michael J. Gardiner, MD6; William M. Ricci, MD6;
David C. Teague, MD7; William Ertl, MD7; Cory A. Collinge, MD8;
Ross K. Leighton, MD9; Ojas Joshi, MS1
1Boston University Medical Center, Boston, Massachusetts, USA;
2Ohio State University Medical Center, Columbus, Ohio, USA;
3Orthopaedic Associates of Michigan, Grand Rapids, Michigan, USA;
4Indiana University, Indianapolis, Indiana, USA;
5NYU Hospital for Joint Disease, New York, New York, USA;
6Washington University, St. Louis, Missouri, USA
7University of Oklahoma, Oklahoma City, Oklahoma, USA;
8Orthopaedic Associates – Fort Worth, Fort Worth, Texas, USA;
9Halifax Infirmary, Halifax, Nova Scotia, Canada

Efficacy of Popliteal Block in Postoperative Pain Control After Ankle Fracture Fixation:
A Prospective Randomized Study
Rachel Y. Goldstein, MD, MPH; Nicole Montero, BA; Toni M. McLaurin, MD;
Kenneth A. Egol, MD; Nirmal C. Tejwani, MD
NYU Hospital for Joint Diseases, New York, New York, USA

Average Visual Analogue Score by Number of Hours Post-Operatively for Each Group
ACKNOWLEDGEMENTS

2011 Awards

OTA 2011 Memorial Award

The OTA offers a Memorial Award, to honor the memory of orthopaedic traumatologists, for their commitment to education, research and patient care.

Rachel Y. Goldstein, MD, MPH, Resident Award Winner

Δ Efficacy of Popliteal Block in Postoperative Pain Control After Ankle Fracture Fixation: A Prospective Randomized Study
Rachel Y. Goldstein, MD, MPH; Nicole Montero, BA; Toni M. McLaurin, MD; Kenneth A. Egol, MD; Nirmal C. Tejwani, MD;
NYU Hospital for Joint Diseases, New York, New York, USA

Highlight Papers from the 2011 OTA Annual Meeting

Quality of Life and Sexual Function Following Traumatic Pelvic Fracture
Katherine F. Harvey-Kelly, MD1; Nikolaos K. Kanakaris, MD2; Oghor Opakponovwe, MD2; Mudussar Ahmad, MD2;
Robert M. West, MD3; Peter V. Giannoudis, MD4
1Academic Dept. of Trauma & Orthopaedics, School of Medicine, University of Leeds, Leeds, United Kingdom;
2Leeds Teaching Hospitals NHS Trust, Leeds, United Kingdom;
3Dept. of Biostatics, University of Leeds, Leeds, United Kingdom

Acute Versus Late Intervention in Clavicle Fractures
Benjamin Ollivere, MD, FRCS; Avishek Das, MRCS; Katie Rollins, MRCS; Kathleen Elliott, MBBS; Phillip Johnston, MD, FRCS;
Lee van Rensburg, FRCS; Graham Tytherleigh-Strong, FRCS
Addenbrooke’s Hospital, Cambridge University NHS Trust, Cambridge, United Kingdom

Δ Timing of Orthopaedic Surgery in Multiple Trauma Patients: Development of a Protocol for Early Appropriate Care
Heather A. Vallier, MD; Xiaofeng Wang, PhD; Timothy A. Moore, MD; John H. Wilber, MD
MetroHealth Medical Center, Cleveland, Ohio, USA

Δ Can We Trust Intraoperative Culture Results in Nonunions?
Daniel T. Altman, MD; Gregory T. Altman, MD; Jeffrey J. Sewecke, DO;
Trenton M. Gause, II, BA; William J. Costerton, PhD
Allegheny General Hospital, Pittsburgh, Pennsylvania, USA

Functional Outcomes in Elderly Patients With Acetabular Fractures Treated With Minimally Invasive Reduction and Percutaneous Fixation
Joshua L. Gary, MD; Michael VanHal, MD; Steven D. Gibbons, MD; Charles M. Reinert, MD; Adam J. Starr, MD
University of Texas Southwestern Medical Center, Dallas, Texas, USA

Surgical Treatment Improves Clinical and Functional Outcomes for Patients Who Sustain Incomplete Bisphosphanate-Induced Femur Fractures
Kenneth A. Egol, MD; Colin J. Prensky, BA; Ji Hae Park, BS; Zehava S. Rosenberg, MD; Nirmal C. Tejwani, MD
NYU Hospital for Joint Diseases, New York, New York, USA
2011 Awards, continued

Highlight Papers from the 2011 OTA Annual Meeting, continued

Effect of Negative-Pressure Wound Therapy on the Elution of Antibiotics from Polymethylmethacrylate Beads in a Porcine Simulated Open Femur Fracture Model

Thomas M. Large, MD¹; Geoffrey Douglas, MD²; Gregory Erickson, MD¹; J. Kevin Grayson, DVM, PhD²
¹Dept. of Orthopaedic Surgery,
²Clinical Investigation Facility, David Grant Medical Center, Travis AFB, South Bend, Indiana, USA

Quality of Life Following Acetabular Fracture Surgery, Importance of Reduction

Tomás Borg, MD, PhD; Sune Larsson, MD, PhD
Dept. of Orthopaedic Surgery, Uppsala University, Uppsala, Sweden

Patient Variables That May Predict Length of Stay and Incurred Hospital Costs in Elderly Patients With Low-Energy Hip Fracture

Anna E. Garcia, BS; J. V. Bonnaig, BS; Zachary T. Yoneda, BS; Justin E. Richards, MD; Jesse M. Ehrenfeld, MD, MPH;
Manish K. Sethi, MD; A. Alex Jabangir, MD; William T. Obremskey, MD, MPH
Vanderbilt University Medical Center, Nashville, Tennessee, USA

Postsplinting Radiographs of Minimally Displaced Fractures: Good Medicine or Medicolegal?

Sonia Chaudhry, MD; Edward M. DelSole, BS; Kenneth A. Egol, MD
NYU Hospital for Joint Diseases, New York, New York, USA

The Importance of Trauma Center Care on Mortality and Function Following Pelvic Ring and Acetabular Injuries

Saam Morshed, MD, PhD, MPH¹; Gregory J. Jurkovich, MD²; Jin Wang, PhD²; Simon Knops, MD³; Frederick P. Rivara, MD, MPH²
¹University of California San Francisco, San Francisco, California, USA;
²University of Washington School of Medicine, Seattle, Washington, USA

Top Basic Science Poster from the 2011 OTA Annual Meeting

Presented at the 2012 Orthopaedic Research Society Annual Meeting

Mesenchymal Stem Cells (MSCs) Facilitate Fracture Repair in an Alcohol-Induced Impaired Healing Model

Thomas S. Obermeyer, MD¹; Kristen Lauing¹; Stuart R. Stock, PhD²; David Yonick, MD¹;
Michael D. Stover, MD¹; John J. Callaci, PhD¹
¹Loyola University, Maywood, Illinois, USA;
²Northwestern University, Chicago, Illinois, USA

Top Clinical Poster from the 2011 OTA Annual Meeting

Skeletal Versus Cutaneous Femoral Traction for Diaphyseal Femur Fractures: Prospective Randomized Controlled Trial

Jesse L. Even, MD; Justin E. Richards, MD; Colin G. Crosby, MD; Philip J. Kregor, MD; Erika J. Mitchell, MD;
A. Alex Jabangir, MD; Marc A. Tessler, MD; William T. Obremskey, MD
Vanderbilt University Medical Center in Nashville, Tennessee, USA
Committee Highlights

- The OTA Classification and Outcomes Committee displayed a Scientific Exhibit at the AAOS 2012 Annual Meeting in San Francisco. This exciting display was a multimedia presentation documenting how the classification was developed and provided an interactive experience with ongoing efforts to assess the reliability and performance of this classification against existing classification systems. The exhibit was a definite success and provided an opportunity for many attendees to learn more about the OTA Open Fracture Classification and to rate open fractures! (see picture below).

- Ongoing update of the OTA patient database so that new fracture codes are included.

- An observed reliability study of the OTA Open Fracture Classification was completed.

- MFA normative value project for 43 (pillow) fractures and 11 (proximal humerus) fractures has been closed to enrollment.

- OKO Trauma has been expanded, with plans to add an Open Fracture Classification section.
Disaster Management Emergency Preparedness

Christopher T. Born, MD, FAAOS, FACS
2011 Chair

Committee Highlights

- The Disaster Committee currently consists of seven OTA members who have been working cooperatively on several initiatives to increase the orthopaedic preparedness for disaster response and surge capacity. Drs. Christiaan Mamczak and Phil Wolinsky are the newest committee members, joining Drs. Bosse, Born (Chair), McAndrew, Richardson and Teague.

- Drs. Dana Covey, Mark McAndrew, Christiaan Mamczak and William Obremskey spoke at the Extremity War Injuries Symposium VI on the evolution of orthopaedic combat casualty acute care. These battlefield issues have direct implications for disasters with large numbers of orthopaedic injuries. During the symposium, a meeting was held to further address the issues of credentialing civilian orthopaedic surge responders by NDMS and DoD. The symposium was attended by LTG Patricia Horoho (US Army Surgeon General), Brig. Gen Kory Cornum (Commanding Officer, Keesler AFB), Deputy Assistant Secretary Of Defense for Clinical Affairs Dr. Warren Lockett and representatives from the OTA and the AAOS. Discussions centered around additional ways by which pre-credentialed surgeons could become temporary federalized employees of the US military and/or the Department of Health and Human Services National Disaster Medical System. It became clear at this meeting that legislative relief would most likely be needed to move this concept which crosses a number of different governmental agencies and civilian groups. Exploratory discussions have been started with congressional members to see if there might be support for this type of legislation.

- The Committee worked cooperatively throughout 2011 with SOMOS and the AAOS to develop and promote an austere environment training program. The first disaster response courses were held in conjunction with the Annual SOMOS Meeting (December 2011) and AAOS Annual Meeting (February 2012). More than 100 surgeons have taken the 1.5 day didactic and wet lab course. Participants will be moved into a disaster responder database that will be maintained by the AAOS. Additional training and education standards are still being developed and will fall under the purview of the Disaster Project Team of the AAOS International Committee. Future courses are planned for 2012 and 2013. It is hoped that this disaster responder program will become a model for volunteerism for other medical/surgical specialties.
Disaster Management, continued

Civilian Credentialing Meeting Participants included (from left to right): Robert Probe, MD (OTA President, 2012-2013), Bruce Browner, MD (AAOS/OTA/ACS), CAPT William Todd (Director, USNS COMFORT), COL James Ficke, MD, Andrew Pollak, MD (OTA President 2011-2012), William Stetson, MD, (AAOS International Committee Chair), COL Romney Andersen, MD (OTA Military Committee Chair), Christopher Born, MD, (SOMOS/OTA/AAOS Disaster Response Course Co-Director), Warren Lockette, MD (Deputy Assistant Secretary of Defense, Chief Medical Officer, Tricare Management Agency), LTG Patricia Horoho (Surgeon General, US Army), David Teuscher, MD (AAOS BOD and Past Co-Chair, Disaster Preparedness Project Team), Brig. Gen. Kory Cornum, MD, COL Tad Gerlinger, MD (President, SOMOS and SOMOS/OTA/AAOS Disaster Response Course Director), Peter Trafton, MD (AAOS International Committee Disaster Preparedness Project Team Leader)

SOMOS/Orthopaedic Trauma Association (OTA)/AAOS Disaster Response Course Faculty, December 2011, San Diego (from left to right) Christopher Born, MD, Peter Trafton, MD, Andrew Pollak, MD, COL Chatt Johnson, MD, Mark McAndrew, MD, COL James Ficke, MD, COL Romney Andersen, MD, David Templeman, MD, COL Tad Gerlinger, MD, COL (Ret) Hudson Berrey, MD, Lt. COL Michael Charlton, MD, LTC Kevin Kirk, Roman Hayda, MD, Lt. Col Ben Kam, MD, Paul Girard, MD, LTC Joseph Hsu, MD
2011 COMMITTEE HIGHLIGHTS

Education

William M. Ricci, MD
2011 Chair

Committee Highlights

Educational Courses

• **The Spring 2011 Residents Comprehensive Fracture Course** was presented in a newly developed modular format (the so-called 2.0 format). This incorporates a small-group, interactive learning environment (20 residents per room with five or more faculty) with rapid-fire mini-lectures, extensive case-based discussion, video demonstrations of techniques, and hands-on skills lab exercises.

• **The Fall Residents Comprehensive Fracture Course and Residents Advanced Trauma Techniques Course** were also well attended and highly rated by our 2011 attendees. Both courses remain highly valued educational resources. Plans are underway to convert these courses to the 2.0 format for 2013.

• **The Fellows Course**, attended by 44 current year fellows, offered both high educational value with case-based discussion, a cadaveric lab session, and practice management presentations, as well as an opportunity for fellows to connect with their peers and members of the OTA leadership.

• **The AAOS/OTA Joint Trauma Update Course** also continues to be a success, providing educational resources to practitioners.

Many thanks are due to the course chairs and the multitude of faculty volunteers listed.
2011 COMMITTEE HIGHLIGHTS

Education, continued

Performance Improvement Modules
• The Performance Improvement Modules (PIMs) Task Force (Bill Ricci, MD, Steve Olson, MD, Paul Tornetta, MD, Paul Dougherty, MD, Marcus Sciadini, MD) is currently working towards development of 3 PIMs: Ankle, Clavicle, and Hip. The goal for completion is summer 2012.

Core Curriculum
• The OTA Trauma & Fracture Care Residency Core Curriculum Lectures, Version III, was completed in December 2011, and is available both on the OTA website, and also on DVD for OTA members. Kudos to Thomas F. Higgins, MD, Version III Project Editor, and the section editors: Matt L. Graves, MD, John T. Gorczyca, MD, Clifford B. Jones, MD, Joshua Klatt, MD, H. Claude Sagi, MD, and Adam J. Starr, MD. Ken Koval, MD has volunteered to take on Version IV.

On-Line Education Collaboration with AAOS
• The Education Committee along with the OTA Board of Directors is collaborating with the AAOS for increased online educational resources to be incorporated on the AAOS OrthoPortal. Content development and management oversight will be provided by the OTA. The goal for 2012 is to produce a library of ortho trauma core curriculum techniques videos (spearheaded by Bob Ostrum, MD), as well as two webinars. We look forward to sharing our progress with you in 2012 on what we consider to be one of our high-priority initiatives in the coming year.

OKU Trauma 4
• OKU Trauma 4 was completed and became available for purchase in 2011 thanks to editors Dave Teague, MD and Andy Schmidt, MD.
FELLOWSHIP
2011 COMMITTEE
Mark A. Lee, MD
Chair
Cory A. Collinge, MD
George J. Haidukewych, MD
John M. Iaquinto, MD
Frank A. Liporace, MD
Toni M. McLaurin, MD
Michael J. Prayson, MD
Roy Sanders, MD
Lisa A. Taitsman, MD
J. Tracy Watson, MD
Presidential Consultant
Augusta Whitney, MD
Resident Member

Fellowship Program Requirements:

2012/2013 Match (for fellowships beginning summer 2014)

1. The director must be a board certified surgeon and active member of the OTA
2. At least two full-time faculty must be OTA Active Members
3. The trauma faculty must participate in active call
4. The program must provide a description of its education curriculum to include: M&M conferences, Grand Rounds, Pre-op planning and lecture schedule
5. Programs must provide yearly notarized case numbers on our selected trauma CPT codes each year

“One of the most predictable ways in which the OTA contributes to its mission of excellence in the care of the trauma patient is by providing educational excellence in its fellowship training programs. The Fellowship Committee is to be congratulated for the tremendous amount of thought and effort that it has applied to this challenging topic. I am confident that this effort will lead to Board action that enhances the consistency of our Fellowship training.”

--Robert A. Probe, MD, 2012 OTA President

Committee Highlights

As directed by the OTA Board, the Fellowship Committee dedicated significant time in 2011 to developing a plan of action to promote high quality education standards and consistency for orthopaedic trauma fellowship training. Fellowship training sites have steadily grown in number since 2003, and we now have more than 80 fellowship positions at over 50 training sites. While a minority of programs have chosen to become accredited under the ACGME process, many others have institutional constraints which would prevent them from using this method. Clearly, those programs that are currently ACGME approved will be automatically approved via the OTA process. The primary focus of this initiative is to create a set of standards for fellows and programs alike, that will ensure a consistent level of training excellence. The completed proposal was presented to the Board and Fellowship Program directors for review and comment. The goal is to reach a final approved proposal and standards of practice in FY2012, which will be implemented in 2013.

Interest in orthopaedic trauma remains high despite ongoing concerns over saturation of the job market, as can be seen in the 2011/2012 match statistics below. The OTA continually strives to improve and perfect the match process. At the 2011 Annual Meeting, programs were offered the option of holding either informational sessions or interviews. Based on feedback from the 2011 match, the deadline to notify applicants of intent to interview has been pushed back to follow the OTA Annual Meeting.
Over the last few years, the OTA membership has been growing steadily with the current membership at 1,485. We continue to welcome new members and starting in 2012, there are two membership deadline dates: May 1st and November 1st.

Top OTA Membership Benefits
1. Exceptional Educational Meetings
2. Research Grant Award Program
3. *Journal of Orthopaedic Trauma*
4. OTA Fracture Lines Newsletter
5. Ortho Trauma Discussion Forum/Listserv
6. Trauma Fellowship Match
7. Residency Core Curriculum Lectures
8. Trauma Evidence-Based Resource List
9. Online Resident Lectures
10. OTA Education Search Page
11. Coding Resource Page & Discussion List
12. Community Trauma Resource Page
13. Ability to interact and participate in multicenter studies with other members
14. Involvement in Health Policy and Advocacy
Program, Annual Meeting

James A. Goulet, MD
2011 Chair

The Program Committee organized a successful Annual meeting in 2011 with the help of the OTA staff. At the spring abstract selection meeting in Rosemont, more than 90 podium presentations and 110 posters were chosen from over 700 submissions. The committee was successful in its commitment to providing the highest quality, most interesting and clinically relevant musculoskeletal trauma material to attendees.

A summary of the committee chosen Highlight papers was presented during Specialty Day at the 2012 AAOS meeting, and the Bovill Award winners presented their studies in full from the podium (see page 10).

Not only was the main meeting a success, but the pre-meeting events also continue to prosper. The AOA sponsored its first “Own the Bone” dinner session on Wednesday preceding the annual meeting which was a sold out success and will continue in 2012 as well. Another new addition was the Industry Symposia Sessions, where OTA corporate sponsors showed and/or demonstrated their latest products. These sessions were proven successful and will continue to be implemented in 2012.

Attendance continues to rise, with many of the breakouts achieving standing room only status. Recognition to our industry partners is well deserved, not only financially in general, but also for the equipment provided at both the Annual Meeting and Resident Course skills labs. We look forward to Minneapolis this year as the addition of many new events listed on the back of this booklet will prove to be most exciting!
2011 COMMITTEE HIGHLIGHTS

2011 Annual Meeting – San Antonio, Texas

Annual Meeting attendees enjoy the welcome reception at La Villita during the 2011 Annual Meeting in San Antonio.

2011 Border Lecturer,
Marc F. Swiontkowski, MD

(L to R) Todd McKinley, MD, Research Chair; Dave Templeman, MD, OTA Past President; and Jim Goulet, MD, Annual Meeting Program Chair
Committee Highlights

In 2011 the OTA partnered with the American Academy of Orthopaedic Surgeons (AAOS) and the Auto Alliance, on a multimedia PSA program “Decide to Drive,” that includes a companion website (www.decidetodrive.org), a TV commercial, radio spot and campaign materials (e.g. bookmarks, pins, posters).

- Official kick-off was Thursday, April 6, in Washington, D.C., during the National Orthopaedic Leadership Conference (NOLC). It resulted in dozens of media hits on TV, radio, online and in print, including a New York Times article, as well as coverage from: SCRIPPS, ABC Radio, NPR, AP, NYT, Washington Post, American Urban Radio Networks, Consumer Reports and many others. Print media results have topped a national audience of 550 million and counting.

- Drs. Berry and Pollak and patient, Aaron Brookens, participated in a 7-hour long Satellite Media Tour during which they were interviewed by dozens of radio and TV outlets from stations throughout the country. The SMT resulted in 17 aired interviews, reaching a national audience of more than 4 million. Highlights of this tour included Fox TV in Washington DC, Salt Lake City and Greensboro, as well as ABC News in Rockford, IL, the hometown of 21-year old Aaron Brookens. ABC Radio and the Urban Radio Network were excellent national radio hits.

- The AAOS also secured a 30-minute Sirius Doctor Radio interview for Drs. Berry and Dr. Zussman, Aaron’s physician. And, in January of 2012, Dr. Pollak also gave an interview on distracted driving with Doctor Radio.

- The Decide to Drive campaign has won eight prestigious, national awards, including the Silver Award at the CLIO Healthcare Awards – one of the world’s most-recognized awards competitions for advertising, design and communications.

- AAOS’s popular online patient education library, Your Orthopaedic Connection (YOC), changed its name to OrthoInfo in 2011 and is working on an overhaul of its website for 2012: http://orthoinfo.aaos.org/. OTA created 11 new trauma articles in 2011 for OrthoInfo, bringing the total number of trauma articles to 60.

The OTA invested $12,000 as a cosponsor of the Decide to Drive print PSA in 2011, and the Academy included OTA in every aspect of the online campaign, media relations and promotional giveaways. The OTA’s return on investment was 157:1.
2011 COMMITTEE HIGHLIGHTS

Public Relations and Branding, continued

Andrew Pollak, MD, 2011 OTA President participated in a 7-hour long Satellite Media Tour during which he was interviewed by dozens of radio and TV outlets from stations throughout the country promoting the “Decide to Drive” PSA.

“Decide to Drive” PSA website www.decidetodrive.org
This has been an invigorating year for the Research Committee in which new initiatives have been launched to promote research among the OTA members. The Research Committee has been working tirelessly to establish the OTA as a leader in funding orthopaedic research.

- The basic science research grants have been increased from the $25,000 level to the $50,000 level over a maximum of two years.
- A new policy for directed topic research was proposed and approved by the OTA Board of Directors. The new method will promote stronger partnerships with our corporate partners, enabling research to be conducted through an established and authoritative independent scientific body – the OTA.
- An OTA Strategic Research Initiative Retreat will take place in September 2012 in Chicago in which thought leaders from within and outside the OTA will discuss future research directions for the OTA.
- We are launching a collaborative effort with the Orthopaedic Research Society (ORS) co-sponsoring the first OTA/ORS Grant Writing Workshop to take place on October 3, 2012, in conjunction with the OTA Annual Meeting.

With significant assistance from former Research Committee Chair, Edward Harvey, MD, the committee researched the publication and granting history of the OTA. We documented an impressive lineage of research conducted by OTA members, both in publication history and funding history (see charts on page 25). From the inception of the OTA, our members have accomplished a great deal in the area of orthopaedic research.

- More than 200 peer-reviewed articles have been published stemming from OTA-funded research.
- As the result of research seed funding provided by the OTA, grant recipients have gone on to receive more than $25 million in secondary funding from peer-reviewed granting agencies including the NIH, CIHR, DoD and OREF.
- The OTA has granted close to $3.5 million in funding to our own members since the original two grants were funded in 1990. In addition, the OTA began awarding resident research grants in 2006, and has awarded just under $1.2 million to date. Currently, we are providing up to $600,000 in research grant funding annually to our members. In 2011, we funded more than $500,000 in research grants to our membership.

Secondary Funding Sources 1990 - 2011

OTA Research Grants: History of Percent of Grants Published
2011 HIGHLIGHTS

International Relations Project Team
William G. De Long, Jr., MD
2011 Chair

Highlights
• International Trauma Care Forum has been conducted as a pre-OTA one-day course in 2009, 2010, and 2011
• The purpose is to showcase emerging countries and how they deal with orthopaedic trauma care
• Attendance from the international community has been substantial each year
• SIGN scholars have been included in each meeting

Publications of Papers Presented at the International Trauma Care Forums
• Two papers have been published in JOT (see text box below)
• Three papers are in progress for submission to JOT, under the supervision of mentors from the International Relations Project Team

Courses for Local Musculoskeletal Trauma Caregivers Supported by the OTA International Project Team
• 2009 Trauma Course for Orthopaedic Surgeons from Iraq
  - Held in Syria, in conjunction with The International Medical Corps
• 2011 Trauma Course for Orthopaedic Surgeons, Residents and Medical Students
  - Held in Port au Prince, Haiti, in conjunction with Catholic Relief Services and The University of Notre Dame de Haiti

Guest Nation Program at Annual OTA Meeting (follows the International Trauma Care Forum)
• Italy was first the Guest Nation in 2011
  - The meeting was attended by members of the Italian Trauma society and a representative sent by the Italian Ambassador to the US
  - Topics were presented by two OTA members and two members of the Italian Trauma Society
  - Mexico has been selected as the Guest Nation for 2012
  - An invitation to attend the meeting will be sent to the Mexican Ambassador to the U.S.
  - Presentations will be given by two members of the Mexican Trauma Society and two OTA members

New Objectives for the International Relations Project Team in 2012
• Improve international attendance and involvement in the OTA
• The International Trauma Care Forum will feature papers from First World Nations that did not make the program for the main OTA meeting
• Success will be measured by attendance at the meeting, as well as any increases in OTA membership from the international community subsequent to this activity

International Forum Papers published in JOT

Outcome in Patients with an Infected Non Union of the Long Bones Treated with a Reinforced Antibiotic Bone Cement Rod (RABC)
Harpal Singh Selhi, MD; Pankaj Mahindra, MD; Mohd Yamin, MD; Deepak Jain, MD; William G. De Long, Jr., MD; Jaspreet Singh

LISS VS PFNA In Treating Proximal Femoral Fractures: A Prospective Randomized Study
Fang Zhou, MD; Zhi Shang, MD; Huang Yang, MD; Yun Tian, MD; Hong Quan Ji, MD; Yan Guo, MD; Yang Lv, MD
First Guest Nation – Italy

(L to R) Ismail Wardak, MD; Lewis G. Zirkle, MD, Jr.; and Faseeh Shahab, medical student, Khyber Medical College, Peshawar, Pakistan

(L to R) Harvel Duverseau, MD, Treasurer of SHOT; Hans Larsen, MD; Andrew Pollak, MD, OTA 2011-2012 President and Fritz Gerald Nerette, MD visit at the International Reception.
2011 marked another year of successful strategic initiatives all key to advancing the OTA mission!

As noted in Andy Pollak’s letter, two important initiatives completed last year included the development of a strategic plan, and the addition of council chairs to the OTA governance structure.

The strategic plan (p. 3) is the result of many hours of work by your Board of Directors, with input from both OTA Committee Chairs and the OTA Membership. The strategic plan will be reviewed annually by the Board of Directors and Committee Chairs, to evaluate progress, and determine if changes or revisions are needed, to reflect the rapid pace of change in today’s world. Input and ideas from the membership are always welcome.

The greatest benefit of the new governance structure (p. 4), is the increased opportunity for frequent two-way flow of communication between the Board of Directors and Committees – and I believe the benefits of this can be seen already.

As reported by many of the Committee Chairs in this report, there was an impressive list of new initiatives in 2011 (below), and the committee chairs and their membership should be congratulated!

- Plans have been developed for increased on-line trauma educational resources (in collaboration with AAOS/OrthoPortal), which will include two webinars in 2012, and the development of an on-line video techniques library (led by Bill Ricci, the OTA BOD, the Education Committee, and Bob Ostrum)
- Fellowship Program Quality Standards have been created and proposed, and are currently under review by your BOD (led by Mark Lee, and the Fellowship Committee)
- Increased educational offerings at the 2011 Annual Meeting including an Ortho Trauma Boot Camp, Practice Management Symposium, and industry lunch sessions (led by Jim Goulet, the Program Committee, Bob Ostrum, and Bill Creevy)
- Disaster Response Training Courses are now in place in collaboration with SOMOS and the AAOS (with significant leadership contributions of Chris Born)
- A newly designed small-group, interactive, case-based Residents Course format was implemented (thanks to the vision of Bob Probe, and Course Chair leadership of Dave Hubbard and Matt Graves and a talented group of module leaders)
- Plans are underway to raise the bar for future OTA Research Initiatives which include a new industry directed topic donation policy, a research “think tank” meeting, and a Grant Writing Workshop which will take place at the 2012 Annual Meeting (led by Todd McKinley and the Research Committee)
- A new military PSA was developed which documents how the skills and experiences of military orthopaedic surgeons are relevant to the practice of civilian orthopaedic trauma – an important message for policy makers (thanks to the vision of Andy Pollak, and developed by the AAOS PR Department with input from Jeff Smith and the OTA PR Committee)
- An observed reliability study of the OTA Open Fracture Classification was completed (led by Craig Roberts and the Classification Committee)
- A 1st OTA Guest Nation Program was held (led by Bill DeLong, Int’l Relations Project Team)

A sincere thank you is also owed to the MANY volunteers who contributed their time and expertise to all the existing OTA programs which continue to advance the OTA’s mission, including course chairs and faculty members, project team volunteers, and all those who dedicated time to OKO, YOC, and the OTA Residency Core Curriculum Lectures. For any member who has not had an opportunity to get involved, I encourage you to visit the OTA volunteer web page (under “What’s New” on the OTA website).

I would also like to personally thank the talented, dedicated (and fun!) colleagues I have the pleasure of working with at the OTA Business Office - Sharon Moore, Diane Vetrovec, Paul Hiller, and Darlene Meyer. Their ability and willingness to work together to implement new projects, maintain the existing ones, and continue to improve our operations is greatly appreciated, and definitely contributed to a successful year!

Looking forward, I know 2012 will again include many new and exciting initiatives that will continue to advance the OTA mission, and I look forward to supporting you.
FUTURE EVENTS

Save the Date

28th Annual Meeting
20+ AMA PRA Category I Credits

Minneapolis, Minnesota, USA

October 3 – 6, 2012

Robert A. Probe, MD, President
David C. Templeman, MD, President-elect
Andrew H. Schmidt, MD & Peter A. Cole, MD, Local Hosts
James A. Goulet, MD, Program Chair
Thomas F. Higgins, MD, Program Co-Chair

Annual Meeting Features:
AOA Own the Bone; Industry Symposia; Guest Nation: Mexico

Pre-Meeting Events:
International Orthopaedic Trauma Care Forum
Co-Chairs: William G. DeLong, Jr, MD, Andrew H. Schmidt, MD & Wade R. Smith, MD

Masters Level Trauma Coding Course
Chair: William R. Creasy, MD, MBA
Margaret Maley, KarenZupko & Associates, Inc.

Basic Science Focus Forum
Chair: Theodore Mclau, III, MD

Young Practitioners Forum
Chair: Lisa K. Cannada, MD

Grant Writing Workshop (10/3)
Chair: Todd O. McKinley, MD & Brett D. Crist, MD

Orthopaedic Trauma for NP’s and PA’s (10/4-6)
Chair: Michael T. Archdeacon, MD, Daniel J. Coll, MHS, PA-C & Clifford B. Jones, MD

Orthopaedic Trauma Boot Camp (10/3, 10/4-Half Day)
Chair: Robert F. Ostrum, MD, Daniel S. Howitz, MD & Steven J. Morgan, MD

Orthopaedic Trauma Nursing Course (10/5)
Chair: Paul J. Dougherty, MD

What Does Your Membership Buy?

• Discounted Annual Meeting Registration\* Member Savings: $600
• Journal of Orthopaedic Trauma (JOT) Value: $553
• Society Newsletter Value: $75
• Trauma Registry Database Value: $225
Total Value: $1,453\*

Why Join the OTA?

• Education
• Research
• Member Services
• Professional Development and Leadership Opportunities
• Health Policy & Practice Management

Being a Part of the OTA Community

................. Priceless

\* Total based on active membership dues of $600.

For more information call 847-698-1631, e-mail ota@aaos.org or visit www.OTA.org.
2012 OTA Educational Offerings

Advanced Trauma Techniques Course for Residents
   January 13 - 14, 2012
   Orlando, Florida, USA

Specialty Day Meeting
   February 11, 2012
   San Francisco, CA, USA

Orthopaedic Trauma Fellows Course
   March 15 - 18, 2012
   Boston, Massachusetts, USA

12th Annual AAOS/OTA Trauma Update Course
   April 12 - 14, 2012
   Lake Buena Vista, Florida, USA

OTA Comprehensive Fracture Course for Residents 2.0
   April 26 - 28, 2012
   Lombard, Illinois, USA

Comprehensive Fracture Course for Residents
   October 3 - 6, 2012
   Minneapolis, Minnesota, USA

28th Annual Meeting and Pre-Meeting Courses
   October 3 - 6, 2012
   Minneapolis Convention Center
   Minneapolis, Minnesota, USA