

73<sup>rd</sup>  
Annual Surgical Update  
United States Section

Meeting Program

International College of Surgeons

June 8-11, 2011

42<sup>nd</sup>  
North American  
Federation Congress

Portland, Oregon





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OFFICE OF MAYOR SAM ADAMS  
CITY OF PORTLAND

June 8, 2011

Dear Friends:

On behalf of the residents of the City of Portland, welcome!

The Rose City is honored and delighted to host the United States Section of the International College of Surgeons' 73<sup>rd</sup> Annual Surgical Update.

I hope that in addition to exploring the newest and most promising developments in the world of surgery, you will also take some time to explore the Portland metropolitan region. As Portlanders, we are extremely proud of what our city has to offer both residents and visitors. It is a place of outstanding natural beauty, fascinating and unique culture, a national destination for northwest inspired culinary experiences and strong commercial activities accessible by our nationally renowned transportation system.

Portland is consistently ranked as one of the most livable cities in the United States. We are fortunate to have a wonderful quality of life that includes abundant green spaces, nearby mountains and rivers, and cultural offerings, including a world class symphony and museum, a farm-fresh food movement, outstanding wineries, and of course, our own Portland Trailblazers. Our Saturday Market, which is open most of the year (and on Sundays), is a showcase for local artisans and handcrafted goods. Farmers markets featuring the freshest produce can be found throughout the metropolitan area.

No matter what activities you choose to pursue during your stay, you'll find the people of Portland ready to help make your visit as enjoyable as possible. Best wishes for a great meeting and a wonderful visit to our fine city!

Sincerely,

Sam Adams  
Mayor

## World President's Welcome

On behalf of all Fellows of the International College of Surgeons in over 100 countries, I welcome you to the US Section 73<sup>rd</sup> Annual Surgical Update and to the 42<sup>nd</sup> North American Federation Congress of the International College of Surgeons.

I commend North American Federation Secretary, Dr. Jay Bachicha, and the US Section President, Dr. Dinesh Ranjan, for their leadership in organizing this wonderful Congress, focused on the critical topic of trauma surgery. The International parent body values highly the close working relationships that exist with the US Section, as well as the other key sections in the North American Federation, including Mexico, Canada, Haiti, and Jamaica.

Your global College is in the process of continuing renewal. Innovation and enthusiasm for learning can transform an organization, and, specifically, in our case, the International College of Surgeons. Together, the International parent body and the sections within the North American Federation, must be more externally oriented, must listen to each other more carefully, and must be willing to break old habits by trying new ways of doing things. If we do so, we will make progress, and this Congress represents a wonderful opportunity for such a beginning.

A quotation by Meister Eckhart is perhaps appropriate in closing this message – “Only the hand that erases can write the true thing”. The true fun, of course, is to stop looking “down” at the same old problems and ways of thinking, and to look to the far horizon for what's possible. If we do so, we will find better alternatives, better solutions, and will achieve more. Let's do so at this Congress!

I look forward to being with you and wish you great success!

Sincerely,

Said A. Dae, M.D.  
World President

# United States Section President's Welcome

Dear Colleagues and Guests,

It is my distinct pleasure to welcome you to the 73rd Annual Surgical Update of the International College of Surgeons-United States Section with the designated theme of "Trauma and Critical Care." As we gather together in this beautiful city of Portland while the city celebrates its heritage of beautiful roses, I am proud to be part of this week's events that will begin the exploration into the triumphs and trials of our profession.

Throughout the planning phases of this conference you may have noticed the consistency in my communications to you and the use of this word "impact." In short, this word relates to that branch of surgery that deals with treating injuries caused by "impact." Over the next few days we will take that definition and the use of the word "impact" one step further than that of knowing the course of action when it is our patients that are the subject of "impact." At a more distant level, impact also relates to the impression an interaction is likely to create – such as the coveted "impact factor" in journals. So, we also struggle with the impact factor of our journal and the impression we – the presenters, moderators, organizers leave on the science of surgery when we conclude this meeting. To this end, we have chosen distinct themes for each of the three days that deal with Trauma and Critical Care.

We open with one of the foremost leaders in the field of Trauma and Critical Care; one of our own – and an honorary fellow, Don Trunkey who tackles the pesky topic of the potential impact the health care reform may have on our field. Then on the last day; we honor someone who has been a trail blazer in transplantation, hepatobiliary surgery and electronic medical records with honorary fellowship. I have known Bud Shaw as a master surgeon, excellent teacher, tough administrator, pilot, car-lover, and a mentor.

At this meeting we are also fortunate to have many well-known international surgeons as well as prominent speakers from Portland's own surgical community. We welcome Said Dae, World President of the International College of Surgeons and a trauma surgeon. We also welcome the participation of the American Academy of Neurological and Orthopaedic Surgeons, who under the Chairmanship of Dr. Kazem Fathie, will provide us with a fascinating look into the emerging trends of neurological and orthopaedic surgery.

No matter how tremendous the achievements of recent surgical science; disease and disaster continues to humble us as physicians and surgeons and keeps us struggling to find new and better ways to re-establish global health and well being. Therefore we wish to conclude the meetings with discussion of how we want to advance the humanitarian aspect of our College and impact on the global community in general. This session is chaired by Gazi Zibari, a dear friend who has been nominated to be President-Elect for the year 2013.

Again, I welcome you to this, our 73rd Annual Surgical Update, and I thank you for your commitment to the College. I welcome all our guest faculty whose presence here is an indication of their own dedication and service to the surgical profession as well as our educational mission.

I welcome your families and friends who, silently in the background, undoubtedly share and support you in your noble cause.

For science, for your profession, for your patients, for this institution, may this week in Portland IMPACT you in more ways than one! Our alliance has worked hard to put together social events for you and your family. I hope that you and yours enjoy the meetings but also take the time to pause – enjoy what the city has to offer and of course, smell the roses.

Sincerely,



Dinesh Ranjan, MD, FICS  
United States Section President

# North American Federation Secretary Welcome

Dear ICS Fellow:

I am deeply honored to greet you as the ICS North American Federation Secretary for 2011/2012 and to welcome you to our 73<sup>rd</sup> Annual Surgical Update and 42<sup>nd</sup> North American Federation Congress. Our meeting theme this year is trauma and it begins with an address by one of the leading trauma specialists of our time, Dr. Donald Trunkey. Subsequent talks will cover many areas related to trauma care and you are encouraged to attend each session. Learning and discussion opportunities will be abundant and your lively participation will make each session that you attend a success. This outstanding Continuing Medical Education program is the result of dedicated work by US Section headquarters staff, by many ICS Fellows and by members of the American Academy of Neurological and Orthopedic Surgeons.

As you will see, Portland is a delightful city with many attractions that will interest you and your guests over the next several days. From beautiful rose gardens to a vibrant arts and entertainment Pearl district to towering Mount Hood, this is a city that will charm you, entertain you, and leave you wishing to stay. I hope that you enjoy your time in Portland, that you enjoy time spent with old friends and new, and that you return to your practice invigorated and inspired. I look forward to speaking with you personally over the next several days.

On behalf of the members of the North American Federation, which includes the United States, Canada, Mexico, Haiti and Jamaica, I welcome you to this Congress and to Portland.



Jay Bachicha, MD, FICS, FACOG, FACS  
North American Federation Secretary  
Immediate Past President, United States Section

# International Executive Council

World President  
**Dr. Said A. Daee**  
United States of America

President Elect  
**Professor Adel F. Ramzy**  
Egypt

Immediate Past President  
**Professor Christopher Chen**  
Singapore

First Vice President  
**Dr. Carmencita Gotaucó**  
Philippines

Corporate Secretary  
**Professor Yik-Hong Ho**  
Australia

Treasurer  
**Professor Manuel Huaman G.**  
Peru

African Federation Secretary  
**Professor Refaat R. Kamel, Jr.**  
Egypt

Asian Federation Secretary  
**Professor N. Dorairajan**  
India

European Federation Secretary  
**Professor Felipe de la Cruz Vigo**  
Spain

Latin American Federation  
Secretary  
**Dr. Angel M. Vannelli**  
Argentina

North American Federation  
Secretary  
**Dr. Joseph Bachicha**  
United States of America

Pacific Federation Secretary  
**Dr. Jesus Sison, Jr.**  
Philippines

## Additional Members

**Dr. Juan Barron Blanco**  
Mexico

**Professor Clement L.K. Chan**  
Hong Kong

**Dr. Eddie Chang**  
Singapore

**Professor Paul Hahnloser**  
Switzerland

**Professor Peter H.C. Lim**  
Singapore

**Professor N.K. Pandey**  
India

**Professor Ken Takasaki**  
Japan

# United States Section Executive Council

President  
**Dinesh Ranjan, MD**  
Iron Mountain, Michigan

President Elect  
**Larry S. Sasaki, MD**  
Bossier City, Louisiana

Secretary  
**Ari O. Halldorsson, MD**  
Lubbock, Texas

Chair, Council of Specialty Groups  
**Uretz John Oliphant, MD**  
Urbana, Illinois

Immediate Past President  
**Joseph A. Bachicha, MD**  
Hayward, California

Treasurer  
**Gazi B. Zibari, MD**  
Shreveport, Louisiana

Chair, Board of Regents  
**Chand Ramaiah, MD**  
Lexington, Kentucky

## Representatives at Large

**Cataldo Doria, MD, PhD**  
Philadelphia, Pennsylvania

**Gene L. Muse, MD**  
Oklahoma City, Oklahoma

## Vice Presidents

**Boniface C. Abba, MD**  
St. Thomas, USVI

**Antoine J. M. Jumelle, MD**  
Mc Alester, OK

**Frank Bongiorno, MD**  
Ann Arbor, MI

**Frank Podbielski, MD**  
Springfield, MA

**Gregory Caputy, MD**  
Honolulu, HI

**Roque J. Ramirez, MD**  
Corpus Christi, TX

**Horacio R. D'Agostino, MD**  
Shreveport, LA

**M. Hosein Shokouh-Amiri, MD**  
Shreveport, LA

**Anthony N. Dardano, Jr., DO**  
Boca Raton, FL

**Thavam C. Thambi-Pillai, MD**  
Dayton, OH

**Zaki-Udin Hassan, MD**  
Lexington, KY

**Michael J. Jacobs, MD**  
Birmingham, MI

**Jacob Varon, MD**  
Belaire, TX

## Qualifications Council

Chair  
**Marco Pelosi, III, MD**  
Bayonne, NJ

Secretary  
**Griselda Trinidad, MD**  
Washington, DC

# Scientific Organizers & Specialty Group Chairs

*United States Section  
President*  
**Dinesh Ranjan, MD**  
Iron Mountain, MI

*CME Committee Chair  
Colorectal Chair*  
**Larry S. Sasaki, MD**  
Bossier City, LA

*Scientific Program  
Coordinator*  
**Sharmila Dissanaiké, MD**  
Lubbock, TX

*Chair  
Council Of Surgical Specialty Groups  
and Trauma Chair*  
**Uretz J. Oliphant, MD**  
Urbana, IL

*Plastic Surgery Co-Chairs*  
**Anthony N. Dardano, Jr., DO**  
Boca Raton, FL

**Jacob Varon, MD**  
Belaire, TX

*Anesthesiology Chair*  
**Zaki-Udin Hassan, MD**  
Lexington, KY

*Radiology Chair*  
**Horacio R. D'Agostino, MD**  
Shreveport, LA

*General Surgery Chair*  
**Roque J. Ramirez, MD**  
Corpus Christi, TX

*Surgical Oncology*  
**Michael J. Jacobs, MD**  
Birmingham, MI

*Neurosurgery Chair*  
**Clara Raquel Epstein, MD**  
Boulder, CO

*Thoracic Chair*  
**Ari O. Halldorsson, MD**  
Lubbock, TX

*Obstetrics & Gynecology Chair*  
**Marco A. Pelosi III, MD**  
Bayonne, NJ

*Transplant Chair*  
**Cataldo Doria, MD**  
Philadelphia, PA

*Ophthalmology Chair*  
**Phillips Kirk Labor, MD**  
Grapevine, TX

*Vascular Chair*  
**Dixon Santana, MD**  
Lubbock, TX

*Orthopaedic Co-Chairs*  
**Maxime J.M. Coles, MD**  
Gerard, KS

*Special Interest Programming:  
Surgical Missions*  
**Gazi B. Zibari, MD**  
Shreveport, LA

**Alfonse E. Pino, MD**  
De Leon, TX

*Pathology Chair*  
**Arno A. Roscher, MD**  
Chatsworth, CA

*Special Interest Programming: Ethics  
(Trauma And Critical Care)*  
**Frank P. Bongiorno, MD**  
Ann Arbor, MI

# Featured Presenters

## Key Note Speaker

Thursday, June 9

Pavilion Ballroom West



We are pleased to have Internationally renowned advocate for injured patients **Dr. Donald D. Trunkey**, Professor of Surgery, Section of Trauma and Critical Care, Oregon Health & Science University, Portland, Oregon provide this year's Key Note Address ***The Impact of Health Care Reform on Surgery***, will be presented during the ***Trauma: Dealing with Dilemmas*** session on **Thursday, June 9**.

## Honorary Fellow Lecture

Saturday, June 11

Pavilion Ballroom West



This year's Honorary Fellowship Recipient, **Byers W. Shaw, Jr., MD**, Musselman Centennial Professor, Department of Surgery, College of Medicine, Medical Director, Advanced Clinical Application Program, University of Nebraska Medical Center, Omaha, NE will present on one of his current passions and how ***Computers Should Make It Easy*** to speed patient management with an infusion of humanities and trauma. You may observe this presentation during the ***Trauma: What's New*** session on **Saturday, June 11**.

## Dr. Arno A. Roscher Annual Endowed Lecture

Saturday, June 11

Pavilion Ballroom West

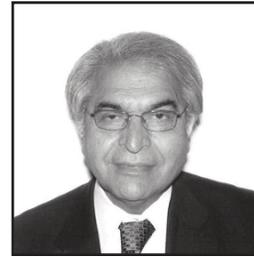


Arno A. Roscher, MD, FICS (HON.) FCAP, FASCP, ICS World Governor, Los Angeles, CA, will introduce: **Ira A. Shulman, MD**, Professor of Pathology, Keck School of Medicine, University of Southern California, Director of Laboratories, Los Angeles County/USC Medical Center, Transfusion Services, USC Norris Cancer Hospital, Los Angeles, CA, who will present: ***Critical Bleeding and Coagulopathy Following Trauma; Implications for Blood Product and Coagulation Factor Replacement Therapy***, as part of the ***Trauma: What's New*** session on **Saturday, June 11**.

## ICS World President's Lecture

Saturday, June 11

Pavilion Ballroom West



Former United States Section President and current World President, **Said A. Dae, MD**, a Trauma Specialist from Greenbelt, Maryland, practicing in Washington, DC will present; ***Interventions in Trauma***, as part of the ***Trauma: What's New*** session on **Saturday, June 11**. Dr. Dae joined ICS in 1986. He was the United States Section President in 1995 and 1996. Dr. Dae will serve as the ICS World President through the end of 2012

## Special Luncheon Presentation

Friday, June 10

Noon-1:15pm

Pavilion Ballroom East



Join us at lunch on **Friday, June 10th** for ***The International College of Surgeons: A 42-Year Journey*** as presented by **Arno A. Roscher, MD**. From his time of acceptance as a Fellow in 1968, Dr. Roscher became extremely active on both the national and international level. He has served on various scientific committees throughout the years, including President and Regent of the California State Chapter. He has been a Vice President of the US Section and continues to serve as an ICS World Governor. He was the Scientific Chairman for more than 20 Medical/Surgical Symposia, and has authored and presented over 100 articles and abstracts. In 2004, Dr. Arno Roscher was awarded an Honorary Fellowship in the College for his life-long commitment to our mission and goals.

*"Man—whether in the womb of the masses, or with his workmates, or with his family, or alone—can never for one moment forget that he is living in a world in which he is a means and whose end is not his business."*

*--Alberto Moravia, Italian Writer*

### **Accreditation**

The International College of Surgeons-United States Section is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor Continuing Medical Education for physicians.

### **Credit Designation**

The International College of Surgeons-United States Section designates this live activity for a maximum of *24 AMA PRA Category 1 Credits*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### International College of Surgeons-United States Section Mission & Goals

The International College of Surgeons (ICS) is a world federation of general surgeons and surgical specialists. The ICS was founded in Geneva, Switzerland, in 1935 by Dr. Max Thorek and has over 60 organized national Sections around the world with approximately 7,000 members in over 100 countries.

With almost 2,000 members, the United States Section is the largest national chapter. Headquartered in Chicago, Illinois, members of the US Section speak over 40 languages and are dedicated to the global advancement of surgical excellence and knowledge.

The Mission of the United States Section of the International College of Surgeons is to foster worldwide surgical excellence through education, training, fellowship and humanitarian efforts.

The primary goal of the U.S. Section of ICS is to promote and participate in the exchange of surgical knowledge and techniques. As part of this goal, the U.S. Section wishes to cultivate and strengthen friendships with surgeons in other countries.

We will increase our visibility in the United States by acquainting other organizations having international interest with our activities. This visibility will be supported through an egalitarian social and technical milieu to encourage member participation.

Humanitarian purposes of the U.S. Section include assisting in surgical missions, worldwide disaster relief and surgical care, in cooperation with other agencies.

The College is dedicated to serving the needs of the surgeon, to enrich a member's life both personally and professionally. By providing high quality educational programs in unique settings and at significantly reduced rates, members have the opportunity to attend with family to experience the feeling of brotherhood the College imparts.

## **Trauma and Critical Care I:**

### **Dealing with Dilemmas**

**Thursday, June 9**

**8:00am-5:30 pm**

**Pavilion Ballroom West**

Specialty Group Chairs and invited faculty. Working together, they will offer a multidisciplinary approach to describe innovative, appropriate techniques and technology for optimal care of the injured or seriously ill patient; discuss treatments, techniques and technology for optimal care in critical care settings; discuss appropriate surgical response to injuries and illness with added complications such as obesity and pregnancy. The ethical dilemmas of trauma will also be a focus of this activity.

Accessibility to this information through lectures, videos, and power-point presentations will be key to your continuing professional development. These presentations are not merely limited to those members who hold professorships, but they include the trials and triumphs of research from our Junior Fellows and Residents and the case presentations of practicing clinicians.

#### ***Opening Ceremony – Welcome and Introductions***

**Sharmila Dissanaiké, MD, FICS**, Associate Professor, Department of Surgery, Texas Tech University Health Sciences Center, Lubbock, TX

#### ***Introduction of Key Note Speaker and Opening of Session:***

**Dinesh Ranjan, MD, FICS**, United States Section President, Chief, Surgical Services, Oscar G. Johnson VA Medical Center, Iron Mountain, Michigan.

#### ***The Impact of Health Care Reform on Surgery***

**Donald D. Trunkey, MD, FICS (HON.)** Professor of Surgery, Section of Trauma and Critical Care, Oregon Health & Science University, Portland, OR

#### **MODERATORS:**

Ari Halldorsson, MD, FICS & Dinesh Ranjan, MD, FICS

#### ***Damage Control In Trauma***

**Vijay K. Mittal, MD, FICS**, Chair and Program Director, General Surgery, Providence Hospital and Medical Centers, Southfield, MI; Associate Clinical Professor of Surgery, Wayne State University, Detroit, MI

#### ***Management of the Open Abdomen***

**Anthony N. Dardano, DO, FICS**, ICS-US Co-Chair Division of Plastic Surgery, Voluntary Assistant Professor of Surgery, Miller School of Medicine, University of Miami, Miami, FL

***Orthopaedic Trauma Priorities***

**Maxime J.M. Coles, MD, FICS**, ICS-US Chair, Division of Orthopaedic Surgery, Orthopaedic Surgeon, Traumatologist, Girard Medical Center, Girard, KS

***Neurosurgical Management of Penetrating Cranial and Cervical Trauma – A Team Approach***

**Clara Raquel Epstein, MD, FICS**, ICS-US Chair, Division of Neurosurgery, Boulder Neurosurgery Center, LLC, Boulder Neurosurgery Foundation, Inc., Boulder, CO

Panel Q & A – Mittal/Dardano/Coles/Epstein

***10:30-10:40am – Coffee Break***

**MODERATORS:**

John Iljas, MD, FICS & Sharmila Dissanaik, MD, FICS

***Management of Hepato-Biliary Injuries in Trauma Patients***

**Thavam C. Thambi-Pillai, MD, FICS**, Sioux Falls, SD

***Endo Vascular Management of Great Vessel Injuries***

**Dixon Santana, MD, FICS**, ICS-US Chair, Division of Vascular Surgery, Texas Tech University Health Sciences Center, Lubbock, TX

***Broken Faces/Broken Bodies: The Surgical Trauma of Domestic Violence***

**Jay A. Bachicha, MD, FICS**, ICS North American Federation Secretary and ICS-US Immediate Past President, Department of Obstetrics & Gynecology, Chief, Patient Education and Health Promotion, Kaiser Medical Center, Hayward, CA

Panel Q & A – Thambi-Pillai/Santana/Bachicha

***12:00pm-1:00pm – Lunch***

**MODERATORS:**

**Marco A. Pelosi III, MD, FICS & John D. Wassner, MD, FICS**

***Trauma Surgery's Greatest Hits: From the 16<sup>th</sup> Century to the Present***

**Thomas D. Johnston, MD**, Iron Mountain, MI

***Initial Management of the Pregnant Trauma Patient***

**Ari Halldorsson, MD, FICS**, ICS-US Chair, Division of Thoracic Surgery, Professor and Vice Chair, Program Director, Department of Surgery, Texas Tech University Health Sciences Center, Lubbock, TX

***Management of Chronic Pelvic Floor Trauma***

**Marco A. Pelosi III, MD, FICS**, ICS-US Chair, Division of Obstetrics & Gynecology, Bayonne, NJ

***Current Management of Rectal Injuries***

**Larry S. Sasaki, MD, FICS**, ICS-US Colorectal Specialty Group Chair, Assistant Clinical Professor of Surgery, Louisiana State University Medical Center, Shreveport, LA

Panel Q & A – Johnston/Halldorsson/Pelosi/Sasaki

***2:40pm-2:50pm – Coffee Break***

**MODERATORS:**

Destiny Chau, MD & Zaki-Udin Hassan, MD, FICS

***Case Report of Toric Crystalens Implantation with Post Capsular Rupture***

**Phillips Kirk Labor, MD, FICS**, ICS-US Chair, Division of Ophthalmology, Grapevine, TX

***Complications of Inhalation Injury in Burns: ARDS, Pneumonia, and Death***

**Sharmila Dissanaik, MD, FICS**, Associate Professor, Department of Surgery, Texas Tech University Health Sciences Center, Lubbock, TX

***Anesthesia and Critical Care in the Disaster Environment: Implications for the Surgical Care Team***

**Destiny Chau, MD**, Department of Anesthesiology, University of Kentucky Medical Center, Lexington KY

Panel Q & A – Labor/Dissanaik/Chau

***Diagnosis and Management of Esophageal Injuries***

**John Fitzwater, MD**, Texas Tech University Health Sciences Center, Lubbock, TX

***Implementation of a Resuscitation Cart for Patients with Severe Sepsis and Septic Shock***

**Kevin W. Hatton, MD, FICS**, Assistant Professor of Anesthesiology and Surgery, University of Kentucky, Chandler Medical Center, Lexington, KY

***Use of the Human Patient Simulator to Teach Withdrawal of Care and DCD in the Non-Resuscitable Trauma Patient***

**Zaki-Udin Hassan, MD, FICS**, ICS-US Chair, Division of Anesthesiology, Assistant Professor of Anesthesiology, University of Kentucky, Lexington, KY

***Advances in Acute Care Surgery***

**Steven Brooks, MD**, ICS Junior Fellow, Texas Tech University Health Sciences Center, Lubbock, TX

Panel Q & A – Fitzwater/Hatton/Hassan/Brooks

***Closing Remarks and Announcements***

**Dinesh Ranjan, MD**

**Research Scholarship Presentations**

**Friday, June 10                      8:00am-Noon                      Pavilion Ballroom West**

The Scholarship and Research Committee of the ICS-US Section extended its annual invitation to medical students, fellows, and residents in general surgery and all surgical specialties (including anesthesiology, pathology and radiology) to submit an original clinical research paper with pertinent clinical application for this annual competition with an overwhelming response. All papers were first judged and scored by the members of the ICS-US Section Scholarship Committee prior to this presentation. An additional panel of judges has been assembled to score the oral presentation of the research. Scores from both panels will be totaled and the winners announced at the Convocation.

**MODERATORS**

Anthony N. Dardano, Jr., DO, FICS & Chand Ramaiah, MD, FICS

***Intra-Tumoral Acetic Acid Injection Eradicates Human Prostate Cancer Tumors in a Murine Model***

**Jasneet Singh Bhullar, MD**, Resident, General Surgery, Department of General Surgery, Providence Hospital and Medical Centers, Southfield, MI

***Laparoscopic Liver Resection***

**Darin Doumite, MD**, Louisiana State University Health Science Center, Shreveport, LA

***Pneumonectomy for Primary Pulmonary Malignancy: An Outcomes Analysis of 100 Consecutive Cases***

**Rohan, J. Kalathia, MS3**, University of Kentucky, College of Medicine, Lexington, KY

***Effect of Antifibrinolytic Prophylaxis for On-Pump Cardiac Surgeries on Post Operative Bleeding and Mortality***

**Abhinav Koul, BS, MS3**, University of Kentucky, College of Medicine, Lexington, KY

***Surgical Resident Training Using Real-time Simulation of Cardiopulmonary Bypass Physiology and Complications with Integration of Echocardiography***

**Jeremiah T. Martin, MD**, Department of Surgery and Anesthesiology, University of Kentucky Medical Center, Lexington, KY

***Comparison of Open versus Laparoscopic Adrenalectomies***

**Matt Sanders, PGY**, Louisiana State University Health Science Center, Shreveport, LA

***Laparoscopic versus Open Peritoneal Dialysis Catheter Placement: A Single Institution Experience***

**Jean L. Sheng, MD**, ICS Junior Fellow, Louisiana State University Health Science Center, Shreveport, LA

***Minimally Invasive Training During Surgical Residency***

**Gokulakrishna Subhas, MD**, ICS Junior Fellow, Resident in Surgery, Department of Surgery, Providence Hospital and Medical Center, Southfield, MI

**10:30-10:45am – Coffee Break**

**MODERATORS**

Anthony N. Dardano, Jr., DO, FICS & Chand Ramaiah, MD, FICS

***Significance of Expression of Estrogen Receptor-Beta, Progesterone Receptor and Vascular Endothelial Growth Factor-A in Colorectal Cancer***

**Deepa Taggarshe, MD**, Resident in Surgery, Department of Surgery, Providence Hospital and Medical Center, Southfield, MI

***Receptor Changes in Metachronous Breast Cancer; Our 10 Year Experience***

**Amruta Unawane, MD, PGY-1**, Department of Surgery, Providence Hospital and Medical Center, Southfield, MI

***Cholecystectomy on the Steppe: Sustainable Laparoscopy in Mongolia***

**Gabriela Vargas, MD**, Resident in Surgery, University of Utah, Department of Surgery, Salt Lake City, UT

Our competition will conclude with a special presentation by Dr. Robert S. Mathews who back in the 1970s was a participant and award recipient of this competition for his research on total hip replacement. Dr. Mathews will revisit this presentation and note the advancements made in this area since his original presentation in the 1970s. This presentation is in recognition of his inception and lead contributory for a “giving-back” program to support and assist the future generation of medical students and residents in training.

***The Latest Clinical Surgical Total Hip Replacement Advancements in Painful Osteoarthritis of the Hip***

**Robert S. Mathews, MD, FICS**, Orthopaedic Spine and Sports Center, Lancaster, PA

**Lunch Noon-1:15pm**

**Scientific Papers**

**Friday, June 10**

**1:30pm-5:30pm**

**Pavilion Ballroom West**

This session is a forum where abstracts focusing on research and clinical cases across the surgical spectrum are presented.

**MODERATORS**

Atta Nawabi, MD, FICS & Chand Ramaiah, MD, FICS

***A Comparative Study of Fine Needle Aspiration Cytology and Fine Needle Non-Aspiration Cytology Technique in Lesions of the Thyroid Gland***

**Saurabh Agrawal, MD**, Assistant Professor of Surgery, Manipal Hospital, Kasturba Medical College, Manipal University, Manipal, India

***Venous Thromboembolism Prophylaxis in Minimally Invasive Cancer Resection: A Systematic Review of the Literature***

**Erin W. Gilbert, MD**, MIS Fellow, Department of General Surgery, Oregon Health & Science University, Portland, OR

***Surgery for Clostridium Difficile Colitis: A Shift in Paradigm***

**Siva Vithiananthan, MD, FICS**, Associate Professor of Surgery, Chief, Minimally Invasive and Bariatric Surgery, The Miriam Hospital, Alpert Medical School, Brown University, Providence, RI

***Radio Frequency, Minimally Invasive In-Office Procedure for Stress Urinary Incontinence***

**Simon M. Willis, B.Sc.,MS II**, and **Arnold J. Willis, MD, FICS**, All Saints University of Medicine, Aruba

***Early Gracilis Flap Closure Beneficial for Complex Perineal Wounds: Case Series for Oncologic and Inflammatory Perineal Wound Management***

**Matthew D. Malamet, MD, FICS**, Chief Resident, Division of Plastic Surgery, Albany Medical College, Albany, NY

***Laparoscopic Whipple: How I Do It***

**Michael Jacobs, MD, FICS**, Clinical Professor of Surgery, Section Chief, General Surgery, Director HPB Program, St. John/Providence Health System, Southfield, MI

***Case Report and Review of Literature: Domino Liver Transplantation using Liver from the Patient with Familial Amyloidosis Polyneuropathy***

**Atta Nawabi, MD, FICS**, Assistant Professor of Surgery and Abdominal Transplantation, University of Kansas Medical Center, Kansas City, KS

**3:20-3:30-pm – Coffee Break**

**MODERATORS**

Hisham M.F. Sherif, MD, FICS & Mbagwa Walusimbi, MD, FICS

***Role of Multi-Detector CTA in Diagnostic Work-Up of Acute GI bleed in a Community Setting***

**Fady Abdelsayed, PGY3**, Radiology Resident, Providence Hospital, Southfield, MI and **Denis Lincoln, MD, FICS**, Radiology, Providence Hospital, Southfield, MI

***Computed Tomography of the Chest: Indications and Utilization in a Community Hospital Setting***

**Thomas D. Willson, MD**, Resurrection-St. Joseph Hospital, Department of Surgery; and **Francis J. Podbielski, MD, FICS**, Associate Professor of Thoracic Surgery, University of Massachusetts Medical Center, Plymouth, MA

***The Value of Mediastinoscopy in the Management of Thoracic Disease***

**Nyal Borges, MS3**, College of Medicine, University of Kentucky, Lexington, KY

***Anorectal Malformation: Newborn Management***

**Domingo T. Alvear, MD, FICS**, Chief, Division of Pediatric Surgery, Pinnacle Health System, Harrisburg, PA

***A New Technique to Salvage Arteriovenous Fistula with Aneurysmal Degeneration for Immediate Post-Operative Use***

**Nosratollah Nezakatgoo, MD, FICS**, Associate Professor of Surgery, Methodist University Hospital Transplant Institute, Memphis, TN

***Surgical Management of Complicated Pulmonary Hydatid Cyst***

**Chand Ramaiah, MD, FICS**, Associate Professor of Surgery, Director, Heart Transplantation and Minimally Invasive Cardiac Surgery, University of Kentucky, Lexington

***Diastolic Heart Failure in the Post Operative Heart: Diagnosis and Management***

**Ahmed Alsaddique, MD**, Professor, Head of Cardiac Surgery, King Fahad Cardiac Center & College of Medicine, King Saud University, Riyadh, Saudi Arabia

***The Impact of Borderline Rejection on Long-Term Kidney Allograft Function and Patient Survival***

**Mark Laftavi, MD, FICS**, Associate Professor of Surgery, Chief Division of Transplantation, Buffalo General Hospital, Buffalo, NY

**Trauma and Critical Care II: What's New**

**Saturday, June 11**

**8:00am-Noon**

**Pavilion Ballroom West**

This session, a continuation of Thursday's session on "Dealing with Dilemmas," will again offer a multidisciplinary approach to describe innovative, appropriate techniques and technology for optimal care of the injured or seriously ill patient. Discussions of techniques and technology for optimal care from Thursday's session and this session will segue the learner into an exploration of the many ethical issues that may arise when dealing with traumatic patients.

**MODERATORS**

Andrew S. Klein, MD, FICS & Mallory Williams, MD, FICS

**Honorary Fellow Lecture: *Computers Should Make It Easy***

**Byers W. Shaw, Jr., MD**, Musselman Centennial Professor, Department of Surgery, College of Medicine, University of Nebraska Medical Center, Omaha, NE

**ICS World President's Lecture: *Interventions In Trauma***

**Said A. Dae, MD, FICS**, Greenbelt, MD

**The Arno A. Roscher Annual Endowed Lecture: *Critical Bleeding and Coagulopathy Following Trauma; Implications for Blood Product and Coagulation Factor Replacement Therapy***

**Ira A. Shulman, MD**, Professor of Pathology, Keck School of Medicine, University of Southern California, Director of Laboratories, Los Angeles County/USC Medical Center, Transfusion Services, USC Norris Cancer Hospital, Los Angeles, CA

***Modern Trauma Resuscitation Theory***

**Mallory Williams, MD, FICS**, Associate Professor of Surgery, Chief of Trauma, Critical Care and Acute Care Surgery, University of Toledo College of Medicine, Trauma Medical Director and Director of the Surgical ICS, University of Toledo Medical Center, Toledo, OH

***The Increasing Role and Applications for the Volume Diffusive Respirator in Trauma***

**Seth Izenberg, MD, FACS**, Associate Medical Director, Trauma Services, Legacy Emanuel Hospital, Portland, OR

**10:10-10:20am – Coffee Break**

**MODERATORS**

Anthony Sin, MD, FICS & Thavam C. Thambi-Pillai, MD, FICS

***Rib Plating for Flail Chest: Indications and Operative Techniques***

**William Long, MD, FACS**, Medical Director, Trauma Services, Legacy Emanuel Hospital, Portland, OR

***Cardiothoracic Surgical Critical Care: Principles, Goals and Direction***

**Hisham M.F. Sherif, MD, FICS**, Department of Cardiothoracic Surgery, Christiana Hospital, Newark, DE

***Head and Neck Trauma – Acute Care and Late Reconstruction***

**Juliana E. Hansen, MD, FACS**, Chief, Division of Plastic & Reconstructive Surgery, Program Director, Plastic & Reconstructive Surgery Residency Program, Associate Professor, Department of Surgery, Oregon Health & Science University, Portland, OR

***Redefining “Brain Death” for Unstable Trauma Patients with Irreversible Brain Injury***

**William Long, MD, FACS**

**Surgical and Medical Ethics in Trauma and Critical Care**

**Saturday, June 11                      1:00pm-3:30pm                      Pavilion Ballroom West**

The “Ethics Forum” at our Annual Scientific Meetings continues to be one of the best attended and most popular sessions. At this year’s meeting we will introduce a new element to this portion of the meeting presenting representative cases which emphasize ethical issues in the area of trauma and critical care. These cases may have been previously discussed or even adjudicated in one’s local environment or not. The presentation of each case will be selected and presented by the Ethics Session Moderator and not the submitter of the case in order to retain objectivity.

**Session Chair**

**Frank Bongiorno, MD, FICS**, Member Bioethics Committee, Michigan Medical Society and Embryonic Stem Cell Task Force, Wound Specialists of Ann Arbor, Ann Arbor, MI

**The cases for discussion include:**

- Withdrawal of Care and Organ Donation in a Non-Comatose Patient
- Confused Identity of a Burn Victim

- Quadriplegia Burn Victim Refusal of Care
- Gallbladder Removal
- Drunk Surgeon in Mongolia
- Illegal Immigrant Hospitalization
- Case Study – Chronic Pain

**Meeting Criteria for CME Ethics and Professional Responsibility**

In addition to this break-out session on Ethics, the Opening Session for **Trauma and Critical Care: Dealing with Dilemmas**, and **Trauma: What’s New** will also address some of the ethical issues that physicians face in times of emergency. A portion of these courses and this session will meet several state criteria for CME Ethics and/or Professional Responsibility.

*Acceptance will vary by state and you will need to complete the appropriate documentation when submitting your credit hours for state licensure.*

**3:30-3:45pm – Coffee Break**

**Surgical Outreach: International Missions and Austere Environments-Report from the Fellows**

**Saturday, June 11                      3:45pm-5:15pm                      Pavilion Ballroom West**

A primary mission of the International College of Surgeons is to share our treasure of expertise and help lighten an often unbearable load of surgical disease. Our College offers many avenues through which this can be done. However well intentioned, we cannot do this work alone and, as with the surgical teams of our daily work, collaboration with others strengthens us all.

This session will showcase ICS Fellows involved in our Surgical Missions and allow them to share their insights into their motivation, accomplishments, and the lessons learned as they relate to their humanitarian contributions in Haiti, Vietnam, Iraq, and the Philippines.

**Session Chair**

**Gazi B. Zibari, MD, FICS, 2011 Recipient, ICS-US/Pfizer Humanitarian Service Award**, Professor of Surgery, Malcolm Fiest Endowed Chair in Transplant Surgery, Director of W.K./Louisiana State University Regional Transplant Program, LSU Health Science Center, Shreveport, LA

## MODERATORS

William T. Day, MD, FICS & M. Hosein Shokouh-Amiri, MD, FICS

### *Surgical Mission Surprises: How To Manage Them Out of Our "Comfort Zone"*

**Domingo Alvear, MD, FICS**, Chief, Division of Pediatric Surgery, Pinnacle Health System, Harrisburg, PA

### *Two Decades of Charity Medical Work in Iraqi Kurdistan: A Collaborative Partnerships to Enhance Education and Health Care*

**Gazi B. Zibari, MD, FICS**

### *First Annual International Vietnam-American Surgical Symposium and Surgical Mission: Maternal Health and Capacity Building*

**Ari Halldorsson, MD, FICS**, ICS-US Chair, Division of Thoracic Surgery, Professor and Vice Chair, Program Director, Department of Surgery, Texas Tech University Health Science Center, Lubbock, TX

### *ICS Team Achievement in Haiti: Magnitude of the Problem & Personal Experience*

**Sharmila Dissanaïke, MD, FICS**, Associate Professor, Department of Surgery, Texas Tech University Health Sciences Center, Lubbock, TX

### *ICS Team Achievement in Haiti: The ICS Team Achievement*

**Antoine JM Jumelle, MD, FICS**, McAlester, OK

### *ICS Team Achievement in Haiti: Lessons Learned*

**Maxime Coles, MD, FICS**, ICS-US Chair, Division of Orthopaedic Surgery, Orthopaedic Surgeon, Traumatologist, Girard Medical Center, Girard, KS

Panel Q & A – Alvear, Zibari, Halldorsson, Dissanaïke, Jumelle & Coles



Dr. Alvear in the Operating Room during a recent mission.



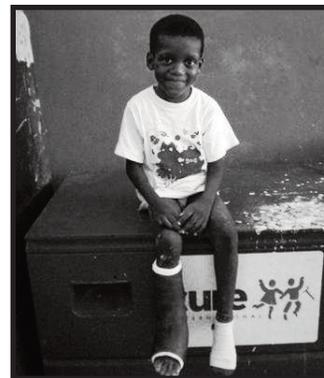
Dr. Zibari checks up on a patient.



Left: Open ward in the National Obstetric and Gynecology Hospital.



Right: Dr. Dissanaïke's accommodations during her trip to Haiti.



A happy patient after receiving a new cast from Dr. Coles, during the Haiti mission.



Pfizer's support and participation in the Humanitarian Service Awards program is greatly appreciated. The New Fellows Reception on Saturday evening is sponsored in part by a generous grant from Pfizer Inc.

# Hands-On Workshops

## **HALS and Lap-Assisted Approaches to Left Colectomy and LAR with Cadaveric Lab**

**Part I; Friday, June 10**      **8:00am-11:30am**      **Broadway IV**  
**Part II; Saturday, June 11**      **7:30 am - Noon**      **Gather at Registration**

Producer

**Larry S. Sasaki, MD, FICS**, ICS-US Colorectal Specialty Group Chair, Assistant Clinical Professor of Surgery, Louisiana State University Medical Center, Shreveport, LA

This course is designed for general and colorectal surgeons who are currently performing advanced laparoscopic procedures and are interested in expanding their skills to hand-assisted and laparoscopic colorectal surgery. Participants should be performing at least 20 open colectomy procedures a year. The focus of the course will be to introduce the current trends in minimally invasive colon surgery including hand-assisted and laparoscopic techniques. Didactic content will address criteria for patient selection, procedural indications and contraindications, minimally invasive techniques and management of potential complications.

Upon completion of this course, participants should be able to: Discuss the evolution of minimally invasive colorectal procedures; Define patient selection, preparation and positioning for minimally invasive colon procedures; Differentiate minimally invasive colectomy procedures for benign and malignant disease; Describe current indications and contraindications for minimally invasive Colectomy procedures; Discuss the management of complications and the potential to convert to an open procedure; Demonstrate minimally invasive techniques for colorectal surgery in a faculty-guided cadaveric lab.

### **Part I: Lecture Series -**

#### ***Welcome and Course Introduction***

**Bryan N. Butler, MD, FICS**, Clinical Assistant Professor, Section of Colon Rectal Surgery, State University of New York at Buffalo, Buffalo, NY

#### ***HALS Left Colectomy and LAR – Midline Approach***

**Larry Sasaki, MD**

#### ***HALS Left Colectomy and LAR – Suprapubic Approach*** **Bryan N. Butler, MD**

#### ***Prevention and Management of Potential Complications*** **Bryan N. Butler, MD**

#### ***Laparoscopic Left Colectomy and LAR***

**Mark Whiteford, MD**, Director, Colon and Rectal Surgery, The Oregon Clinic, Affiliate Associate Professor of Surgery, Oregon Health & science Center, Portland, OR

#### ***Case Studies and Review*** **All Faculty**

#### ***Cadaveric Lab Overview*** **Larry Sasaki, MD**

#### **Part II: Hands-On Workshop**

This workshop will take place off-site. Please gather at the ICS Meeting Registration Desk by 7:30 am for transportation to the lab site. Prompt arrival is essential to an on-time start for this event.

#### ***Cadaveric Lab***

Larry Sasaki, MD  
Mark Whiteford, MD  
Kim C. Lu, MD, General & Colorectal Surgery, Oregon Health & Science Center, Portland, OR

#### ***Review and Discussion***

***A separate registration fee of \$250.00 in addition to the PAID general registration fee is required!*** Registration in advance is required as space is limited and will be assigned on a first come-first served basis. If you have not pre-registered, you may check with the Meeting Registration Desk prior to Friday, June 10, to register on-site if space permits.

# Hands-On Workshops

## Ultrasound Guided Procedures

**Friday, June 10**                      **1:30pm-5:00pm**                      **Broadway III**

Director

**Asser M. Youssef, MD, FICS**, Assistant Professor of Surgery, Chief/Medical Director, Trauma and Critical Care Surgery, LSUHSC, Shreveport, LA

Co-Director

**Horacio D'Agostino, MD, FICS**, ICS-US Radiology Chair, Professor of Radiology, Surgery, and Anesthesiology, Chair Dept. of Radiology, LSUHSC, Shreveport, LA

Instructor

**Ameera Ismail, MD**, Neuroradiology Fellow, Department of Radiology, University of Iowa College of Medicine, Iowa City, IA

This course will provide basic education and training on the use of ultrasound (US) for FAST scan, and US guidance procedures. After attending this course and receiving didactic and practical instruction, participants will: Understand the principles of ultrasound technology; Be able to operate an ultrasound using basic commands; Be initiated into the performance of FAST and the use of US guidance procedures, and have a solid foundation for further individual development in the use of US.

The course will include a didactic session followed by hands-on training with live models and phantoms and conclude with post-testing.

***A separate registration fee of \$100.00 in addition to the PAID general registration fee is required!*** Registration in advance is required as space is limited and will be assigned on a first come-first served basis. If you have not pre-registered, you may check with the Meeting Registration Desk prior to Friday, June 10, to register on-site if space permits.

## Component Separation For Complex Abdominal Wound Closure: Didactic and Cadaveric Lab Series

**Part I; Saturday, June 11**                      **10:00am-Noon**                      **Broadway IV**

**Part II; Saturday, June 11**                      **12:30pm - 3:30pm**                      **Gather at Registration**

Producer

**Anthony N. Dardano, Jr., DO, FICS**, ICS-US Co-Chair Division of Plastic Surgery, Voluntary Assistant Professor of Surgery, Miller School of Medicine, University of Miami, Miami, FL

Offering a comprehensive review of pre-clinical and clinical data this session will discuss the open component separation for complex abdominal wound closure including the selection of reinforcement materials and the techniques for optimizing clinical outcomes. Participants will have the opportunity to practice the procedures discussed, including the challenges of ventral hernia repair in a hands-on cadaveric lab.

***A separate registration fee of \$250.00 in addition to the PAID general registration fee is required!*** Registration in advance is required as space is limited and will be assigned on a first come-first served basis. If you have not pre-registered, you may check with the Meeting Registration Desk prior to Friday, June 10, to register on-site if space permits.

# Scientific Program of the American Academy of Neurological & Orthopaedic Surgeons

**Friday, June 10      9:00am-3:00pm      Broadway I &II**

The American Academy of Neurological and Orthopaedic Surgeons (AANOS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor Continuing Medical Education for physicians. The following sessions have been developed by AANOS and individuals who in many cases are members of both AANOS and ICS. For more precise and up-to-date program information please consult the AANOS Program or the Program Evaluation Form distributed at each individual session.

The following AANOS presentations are available to all attendees registered for either meeting. Participants will learn of the most recent advances in Neurosurgery, Orthopaedic Surgery and Spinal Surgery. In addition, neurosurgical disease in cardiac and cerebrovascular disorders will be addressed as part of a special symposium that will enhance your practice and increase your surgical knowledge.

***C5 Palsy Following Anterior Cervical Discectomy and Fusion***

**William E. Mathews, MD, FICS**, Neurosurgeon/Chair, AANOS Scientific Organizing Committee and Continuing Medical Education Committee, Lafayette, CA

***Human Bites: Review of Literature and Case Report***

**Alfonso A. Pino, MD, FICS**, Orthopaedic Surgeon, Dublin, TX

***Three Dimensional Volumetric MRI Studies in the Preclinical Mouse Model of Melanoma Brain Metastases***

**Amr Morsi, MD**, Post-Doctoral Research Fellow, IMCG, Interdisciplinary Melanoma Program New York University Langone Medical Center, Joan and Joel Smilow Research Center New York University, Departments of Neurosurgery and Radiology

***Robotic Spinal Surgery***

**William C. Welch, MD, FICS**, Neurosurgeon, Vice Chair, Department of Neurosurgery; Chair, Department of Neurosurgery at Pennsylvania Hospital, Professor of Neurosurgery, Philadelphia, PA

***Coffee Break 10:30 – 10:45am***

***Solutions for Minimally Invasive Spine Surgery Challenges***

**Larry Teik-man Khoo, MD**, Neurosurgeon, The Spine Clinic of Los Angeles, Los Angeles, CA

***Unexplained Low Back Pain - SI Joint Dysfunction***

**E. Jeffrey Donner, MD**, Orthopaedic Surgeon, Rocky Mountain Associates in Orthopedic Medicine, P.C., The Spine Institute, Loveland, CO

***Pedicle Screw Placement Using Neuronavigation***

**Mario Ammirati, MD, MBA**, Neurosurgeon, Professor of Neurosurgery and Radiation Medicine, Director, Skull Base Neurosurgery, Stereotactic Radiosurgery, Dardinger Microneurosurgical Skull Base Laboratory, The Ohio State University Medical Center, Department of Neurological Surgery, Columbus, OH

***A Global Team Approach to Neurosurgical Trauma***

**Gene Bolles, MD**, Neurosurgeon, Assistant Professor University of Colorado, Department of Neurosurgery, Denver Health Medical Center, Rocky Mountain Regional Trauma Center, Denver, CO

***Lunch 12:00 – 1:00 PM***

***CAREOPS®: Care Provider Optimization - Vicarious Trauma & Stress in Surgical Teams & Physicians***

**Stephen Robinson**, Director, Magis Group, Boulder, CO

***Pain Management in Injured Coal Miners***

**Diane Shafer, MD, FICS**, Orthopaedic Surgeon, Williamson, WV

***A Paradigm Shift in International Continued Neurosurgical Education through Implementation of the Internet & Technology***

**Dr. Ganesalingam Narenthiran, BSc(MedSci)(Hons) MB ChB MRCS(Edin)**, Neurosurgeon, Specialist Registrar in Neurosurgery, Wessex Neurological Centre, Southampton General Hospital, Southampton, United Kingdom

***Diffusion Tractography Integrated Neuronavigation Surgery to Convert "Inoperable" Brain Tumors to Safely Resectable***

**Surbhi Jain, MD, FICS**, Neurosurgical Oncology, Assistant Professor, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL

**Saturday, June 11      9:00am-5:00pm      Broadway I &II**

**Symposia on Cardiac & Cerebrovascular Disorders in Neurosurgical Disease**

***The Heart of Cerebrovascular Disorders***

**Clara Raquel Epstein, MD, FICS**, Neurosurgeon/CEO of Boulder Neurosurgery Center, LLC and Boulder Neurosurgery Foundation, Inc., Boulder, CO and Chair of Neurosurgery, International College of Surgeons, US Section

***Management of AVMs***

**Lucia Zamorano, MD, FICS**, Neurosurgeon, Lucia Zamorano, MD, PLC, Michigan Brain & Spine Surgery Center, Detroit, MI

**Saturday, June 11 9:00am-5:00pm Broadway I & II**

**Symposia on Cardiac & Cerebrovascular Disorders in Neurosurgical Disease**

***Avoiding Complications in Neurosurgery in the Semi-sitting Position***  
**Mario Ammirati, MD, MBA**, Neurosurgeon, Professor of Neurosurgery and Radiation Medicine, Director, Skull Base Neurosurgery, Stereotactic Radiosurgery, Dardinger Microneurosurgical Skull Base Laboratory, The Ohio State University Medical Center, Department of Neurological Surgery, Columbus, OH

***Acute Ischemic Stroke***  
**Gregory A. Christoforidis, MD**, Professor of Radiology and Surgery, Section Chief of Neuroradiology, The University of Chicago Medical Center, Chicago, IL

***Three Dimensional Echocardiographic Surgical View of the Mitral Valve***  
**Nadia S. Nathan, MD**, Anesthesiologist, Associate Professor, SUNY, Upstate Medical University, Syracuse, NY

***Coffee Break 10:45-11:00am***

***Multimodal Brain Monitoring in Traumatic Brain Injury***  
**Jefferson William Chen, MD, PhD**, Neurosurgeon, Director, Neurotrauma, Legacy Emmanuel Hospital, Department of Neurological Surgery, Portland, OR

***Pediatric Neurosurgical Trauma - Effective Management & Treatment***  
**Jaime Diegopérez Ramírez, MD**, Neurosurgeon, Centro Neurológico CMABC, México City, México

***Surgical Adjuncts in the resection of Gliomas; the Use of 5-ALA fluorescence***  
**Jefferson William Chen, MD, PhD**, Director, Neurotrauma  
Legacy Emmanuel Hospital, Department of Neurological Surgery  
Portland, OR

***Lunch 12:00 - 1:00PM***

***Pitfalls in the Management of Clavicle Fractures***  
**Maxime J.M. Coles, MD, FICS**, Orthopaedic Surgeon/Traumatologist, Girard Medical Center, Girard, KS and Chair of Orthopaedic Surgery, International College of Surgeons, US Section

***Annular Repair After Lumbar Microdiscectomy can Prevent Recurrent Disc Herniation***  
**Abid A. Qureshi, MD**, Orthopaedic Surgeon, Muir Orthopaedic Specialists, Walnut Creek, CA

***Treatment of Peripheral Injuries in the Upper Extremity***  
**Onaly Kapasi, MD**, Orthopaedic Surgeon, Newton, MA

***Treatment of Single Level Cervical Disc Herniations with Radiculopathy using Cervical Disc Prosthesis: Clinical and Radiological Outcomes***  
**W. Craig Clark, MD, PhD, FICS**, Neurosurgeon, President, The Neurosurgical Center, Memphis, TN

***Acute Flexor Tendon Injuries in the Upper Extremity***  
**Olarewaju Oladipo, MD**, Orthopaedic Surgeon, Randolph, MA

***Limited Open Incision for Carpal Tunnel Release***  
**Moheb S. Moneim, MD**, Orthopaedic Surgeon, University of New Mexico HSC, Albuquerque, NM

***Somatotopic Localization of Pain in Awake Patients Undergoing Lumbar Surgery***  
**Robert P. Uteg, MD**, Neurosurgeon, The Bonati Spine Institute, Hudson, FL

***Challenging Cases in Private Orthopaedic Practice***  
**Sudhir B. Rao, MD**, Orthopaedic Surgeon, Big Rapids Orthopaedics PC and Premier Hand Center, Big Rapids, MI

***Coffee Break 3:00-3:15pm***

***Balloon Kyphoplasty after Vertebroplasty for Recurrent Vertebral Fractures: A Case Study***  
**Michael Y. Chang, DO**, Psychiatrist, Muir Orthopaedic Specialists, Walnut, CA

***Current Concepts on Thumb CMC and STT Osteoarthritis (Abstract Receipt Pending 2.16.11)***  
**Dimitrios Kapoutsis, MD**, Orthopaedic Surgeon, Beth Israel Deaconess Medical Center, Boston, MA

***Vagal Neuralgia: Nerve Block Treatment***  
**Richard Gershanik, MD**, Orthopaedic Surgeon, Neurological & Neurosurgical Pain Management Center, Miami, FL

***Decreased Blood Loss in Total Knee Arthroplasty Patients by Using a Novel Gelatin/Thrombin Hemostatic Agent***  
**James L. Comadoll, MD**, Orthopaedic Surgeon, RoMedical Care, Salisbury, NC

***The Long Term Safety and Efficacy of the Intrathecal Therapy Using Sufentanyl in Chronic Pain***  
**Jose J. Monsivais, MD, FICS**, Orthopaedic Surgeon, Hand and Microsurgery Center of El Paso, El Paso, TX

***Cerebral Perfusion Pressure and Intracranial Pressure Management-Brain Resuscitation in Head Injury***  
**Quirico Torres, MD, FICS**, Neurosurgeon, Abilene, TX

***The Treatment of the Rheumatoid Hand***  
**Spiros Stamelos, MD**, Orthopaedic Surgeon, Arlington Heights, IL

***Outpatient Based Minimally Invasive Lumbar Endoscopic Spine Surgery" A Two-Year Follow-Up***  
**John A. Polikandriotis, MBA**, Laser Spine Institute, Tampa, FL

# Social Activities

## Alliance Board of Directors & Membership Meeting

**Wednesday, June 8      9:00-10:30am      Director's Suite**

Please join us to discuss Alliance plans for the Annual Meeting and beyond. Topics will include future leaders, recruitment, fundraising, the 2011 Stipend Review, along with current and future social activities for the Alliance. If you have ever wondered what the Alliance is, or does, then this meeting shouldn't be missed.

### Welcome Reception

**Wednesday, June 8      6:00-7:00pm      Alexander's Restaurant**

Our first evening in Portland begins with a cocktail reception. Join us in the scenic 23<sup>rd</sup> floor restaurant to reconnect with old friends and meet members you may not have encountered before. You'll still have time to head out on the town to sample offerings at one of the many excellent restaurants located within walking distance of the hotel.

### Alliance Silent Auction

**Thursday-Saturday      Plaza Foyer**

The Alliance Silent Auction returns this year. Items will be on display near the registration desk. Bids may be placed throughout the meeting. Final bids will be placed at the New Fellows Reception on Friday evening and winners will be announced before the Gala Dinner. Be sure to attend the complimentary reception to get in a final bid, and pick up your winning items. Items not taken home with the winner, will be subject to shipping charges in addition to the final bid amount.

### Alliance Tea Party and Movie Discussion

**Thursday, June 9      2:30pm      Broadway I**

Join other Alliance members and meeting attendees for a casual afternoon tea, and movie viewing. All are welcome to attend, reconnect with old friends and get to know new members. A movie about the Rose Festival and the history of Portland will be viewed. ***There is no ticket fee, however you must pre-register.***

## Eddie May's Murder Mystery Dinner

**Thursday, June 9      6:30-9:00pm      Offsite**

You'll just die laughing while dining and playing with a host of hilarious characters, all part of Eddie May Mysteries, North America's longest running murder mystery dinner theater troupe. Join us for a private dinner and show at Kell's Irish Bar & Restaurant in Downtown Portland. ***Tickets must have been ordered in advance, \$69 per person. On-site tickets will not be available after 4:00 pm on Wednesday, June 8.*** You must have a ticket to be admitted, tickets will contain location information and instructions on how to get to the venue.

### 2nd Annual AANOS "Fun"draising Event and Awards Dinner

**Friday, June 10      6:00-9:00pm      Alexander's 23rd Floor**

The 2nd Annual AANOS "Fun"draising Event and Awards Dinner will feature an elegant dinner, award presentations, entertainment and a special lecture by **Jeffrey Segal, MD, JD**, Neurosurgeon, Founder/CEO Medical Justice Service, Inc., Greensboro, NC. He will present ***Frivolous Lawsuits, Angry Bloggers, Hostile Review Sites, and Other Joys of Medicine. How to Bullet-Proof Your Practice.*** Dr. Segal is the founder and CEO of Medical Justice, which is a membership-based organization that offers proven services and proprietary methods to protect physicians' most valuable assets – their practice and reputation. ***All Proceeds Benefit the AANOS Scholarship and CME Funds. Tickets must be ordered in advance. \$100 per person.*** On-site tickets may not be available. You must have a ticket to be admitted.

### Rose Parade Viewing Party

**Saturday, June 11      10:45am      Plaza Foyer**

The Grand Floral Parade is the crown jewel of the annual Rose Festival, anticipated annually by both locals and festival guests. In 2011 the parade will offer an extravaganza of the Rose Festival's theme, 'Carnival of Roses'. ***Participation is complimentary but is limited to the first 15 reservations.*** Gather at the Meeting Registration Desk to be shown to the viewing stands.

**United States Section Convocation & Presidential Recognition Ceremony**

**Saturday, June 11                      6:30-7:30pm                      Pavilion Ballroom East**

All attendees, families, friends and guests are invited to attend this hallmark event, the 73<sup>rd</sup> Annual Convocation of the US Section. Brimming with splendor and pageantry, this impressive ceremony includes the formal induction of New Fellows and this year's Honorary Fellow into the College. Join us in this celebration of the College, all of our Fellows, and their accomplishments. We do ask guests to proceed directly to the Ballroom and take their seats by 6:20pm so that the ceremony can start on-time.

**New Fellows Reception**

**Saturday, June 11                      7:30-8:30pm                      Plaza Foyer**

Immediately following the Convocation and Presidential Recognition Ceremony, this reception will afford you the opportunity to meet your National Section and International Officers, provide you with the opportunity to meet your newest colleagues from coast to coast, and of course, honor our incoming President and Honorary Fellow. The Alliance Silent Auction will conclude at this event, be sure to attend to pick up your winning bids. All attendees are encouraged to attend.

**Gala Dinner**

**Saturday, June 11                      8:30-11:00pm                      Pavilion Ballroom East**

We end our meeting and our week together as we started it; in Fellowship. Join us as we come together for one last event before we bid farewell until next year. We are pleased to present the "Sound of the Portland Rose Festival" with a private performance from the Conchords Chorale Group, who will perform the concert they have created in conjunction with the 2011 Rose Festival activities. Black Tie attire is optional. **Tickets should have been ordered in advance. \$125 per person. On-site tickets will not be available after 4:00 pm on Thursday June 9.**

For over one hundred years, the Portland Rose Festival has served families and individuals from Oregon and beyond with events and programs that spotlight the riches of the Pacific Northwest heritage and environment while offering colorful examples of many international cultures. Attended by more than two million people, the festival is annually one of the top three most highly decorated events by the International Festivals & Events Association (IFEA) and in 2007 was named Best Festival in the World. Among the festival's most popular events are the Grand Floral Parade, one of the nation's top two all-floral parades, and the WaMu Waterfront Village, which features the Best Children's Programming in the World, according to the IFEA.

**Selected Rose Festival Activities June 8-12, 2011**

**June 8, 1:00 p.m.**

***Fred Meyer Junior Parade***

Join Fred Meyer and thousands of kids at the parade!

**Location:**

NE Sandy and 52nd

**June 8 - 12**

***Fleet Week***

Ship tours will be available daily. Location: Tom McCall Waterfront Park's esplanade seawall from the Steel Bridge to Waterfront Village.

**June 9 , 1:00 p.m. - 9:00 p.m.**

**June 10, 10:00 a.m. - 5:00 p.m.**

***123rd Annual Spring Rose Show***

Each year the Lloyd Center Ice Rink is transformed into a delightful rose garden for the Annual Spring Rose Show, the largest and longest-running rose show in the nation.

**Location:**

Lloyd Center Ice Rink

**Admission:\$3 — At the door**

**June 11, 8:30 a.m.**

***Queen's Coronation***

Enjoy two of Portland's favorite traditions for one great price. Directly following the ceremony, watch for the court and the newly crowned Queen, as they ride in the Spirit Mountain Casino Grand Floral Parade!

**Location:**

Veterans Memorial Coliseum.

**Admission: \$30 call for tickets**  
(877.789.7673)

**June 11 & June 12,**

**8:00 am-4:00 pm**

***Dragon Boat Races***

80 teams compete (including local, national, and international teams) with heats of four teams competing every nine minutes. These races are held on the Willamette River (near the Hawthorne Bridge), in boats graciously provided through the Portland-Kaohsiung Sister City Association.

**Location:**

South end of Tom McCall Waterfront Park

**The John C. Scott, MD,  
Surgical Endowment Fund of the United States**

The Surgical Endowment is organized to provide permanent financial resources for the future of surgery by supporting charitable programs involving medicine, including those of the International College of Surgeons-United States Section (ICS-US). The Surgical Endowment is a separate entity and has its own tax exemption under Internal Revenue Service Section 501(c)(3). A direct link exists to ICS-US through the Surgical Endowment's Board of Trustees, which has substantial representation from within the ICS-US membership.

Principal contributions to the Surgical Endowment can become a permanent asset of the Endowment if so designated. Revenue generated from investments will be allocated by the Board of Trustees of the Surgical Endowment to the programs of the International College of Surgeons-United States Section or other worthy causes. It is the goal of this fund to one day have an adequate financial base to satisfy all the needs of the programs it was organized to support.

Recently the Surgical Endowment Fund of the United States has supported scholarships and the continuing medical education program of the ICS-US.

All contributors will receive a personal letter of thanks from the President of the John C. Scott, MD, Surgical Endowment Fund of the United States, and their names will be published in the ICS-US newsletter International US Surgeon. In addition, depending on the size of your contribution, various other forms of recognition will be provided. See the ICS-US staff at the registration desk for more details.

Amount of Donation: \$ \_\_\_\_\_

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# 73rd Annual Surgical Update

# Schedule at a Glance

# 35th Annual Scientific Meeting

<b>Wednesday June 8</b>	7:00-8:00am <i>Officer Breakfast</i>	8:00am-12:30pm <i>US Section Standing Committee Meetings</i>	9:00am-10:30am <i>Alliance Board of Directors &amp; General Membership Meeting</i>	12:30-1:30pm <i>Officer Luncheon</i>	1:30-3:00pm <i>Board of Regents Meeting</i>	3:00-5:00pm <i>House of Delegates Meetings</i>	5:00-6:00pm <i>Welcome Reception (All are welcome)</i>	6:00-8:00pm <i>Executive Committee Meeting</i>
<b>Meeting Registration</b> 7:00am - 4:00pm <b>Plaza Foyer</b>	Broadway IV	Broadway II&III	Director's Suite	Alexander's Restaurant	Broadway II&III	Broadway II&III	Alexander's 23rd Floor	Broadway I

<b>Thursday June 9</b>	7:00-7:45am <i>Continental Breakfast</i>	8:00-8:30am <i>Opening Ceremony</i>	8:30am-5:00pm <i>Trauma &amp; Critical Care: Dealing with Dilemmas</i>	Noon - 1:00 pm <i>Luncheon</i>	2:30 - 5:00 pm <i>Alliance Tea Party &amp; Movie Discussion</i>	6:30-9:00 pm <i>Eddie May's Murder Mystery Dinner</i>
<b>Meeting Registration</b> 7:00am - 4:00pm <b>Plaza Foyer</b>	Pavilion Ballroom East	Pavilion Ballroom West	Pavilion Ballroom West	Pavilion Ballroom East	Broadway I	Off-site - refer to tickets for location

<b>Friday June 10</b>	7:00-7:45am <i>Continental Breakfast</i>	8:00am-Noon <i>Research Scholarship Presentations</i>	8:00-11:30am <i>Workshop: HALS and Lap-Assisted Approaches to Left Colectomy and LAR with Cadaveric Lab Part I: Lecture Series</i>	9:00am-3:00pm <i>AANOS Orthopaedic &amp; Neurological Surgery Presentations</i>	Noon-1:15pm <i>Luncheon Special Presentation by Dr. Arno A. Roscher</i>	1:30-5:30 pm <i>Scientific Papers</i>	1:30pm-4:30pm <i>Workshop: Ultrasound Guided Procedures</i>	3:00pm-5:00pm <i>AANOS Business Meeting</i>	6:00-9:00pm <i>2nd Annual AANOS "Fun"draising Event and Awards Dinner</i>
<b>Meeting Registration</b> 7:00am - 4:00pm <b>Plaza Foyer</b>	Pavilion Ballroom East	Pavilion Ballroom West	Broadway IV	Broadway I&II	Pavilion Ballroom East	Pavilion Ballroom West	Broadway III&IV	Director's Suite	Alexander's 23rd Floor

<b>Saturday June 11</b>	7:00-7:45am <i>Continental Breakfast</i>	8:00am-Noon <i>Trauma &amp; Critical Care II: What's New</i>	7:30am-Noon <i>Workshop: HALS and Lap-Assisted Approaches to Left Colectomy and LAR with Cadaveric Lab Part II: Hands-On Workshop</i>	9:00am-5:00pm <i>AANOS Orthopaedic &amp; Neurological Surgery Presentations</i>	10:00-3:30pm <i>Workshop: Component Separation For Complex Abdominal Wound Closure: Didactic and Cadaveric Lab Series</i>	10:45 AM <i>Rose Parade Viewing Party</i>	Noon-1:00pm <i>Luncheon</i>	1:00pm-3:30pm <i>Surgical and Medical Ethics in Trauma and Critical Care</i>	3:45pm-5:15pm <i>Surgical Outreach: International Missions and Austere Environments: Report from the Fellows</i>	6:30-7:30pm <i>Convocation &amp; Presidential Recognition Ceremony</i>
<b>Meeting Registration</b> 7:00am-4:00pm <b>Plaza Foyer</b>	Pavilion	Pavilion Ballroom West	Gather in Plaza Foyer	Broadway I&II	Broadway IV	Gather in Plaza Foyer	Pavilion Ballroom East	Pavilion Ballroom West	Pavilion Ballroom East	Pavilion Ballroom West