



INTERNATIONAL COLLEGE OF SURGEONS
UNITED STATES SECTION

72ND ANNUAL SURGICAL UPDATE
PROGRAM REGISTRATION
DENVER
MAY 5-8, 2010

SURGERY OUTSIDE THE BOX: NEW SOLUTIONS FOR OLD PROBLEMS

DENVER, COLORADO - MAY 5-8, 2010

Dear Colleague:

It gives me great pleasure to present this Program Registration to help with your planning for our 72nd Annual Surgical Update in Denver, Colorado, May 5-8, 2010. In prior communications you have learned about the overall theme for the program, **Surgery Outside The Box: New Solutions for Old Problems**, and you have read about the theme of the opening day, **Surgical Outreach: International Missions and Austere Environments**. This promises to be a vibrant, lively event where you will learn a great deal, have the opportunity to greet old friends, meet new ones and be entertained by a lively social program.

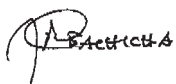
The opening day is the product of months of effort to organize a team of internationally recognized speakers from around the country who are experts in the delivery of surgical care in needy environments. Not only is this one of the core missions of our Section, but recent events in Haiti emphasize the humanitarian contributions that we can make when lives hang in the balance. As surgeons, we make a difference in people's lives every day but there are days and locations where our talents and expertise are truly life sustaining. On this opening day we are honored by the presence of the President of the ICS World Body, Professor Christopher Chen, who will be coming from Singapore, and other members of the Executive Committee of the World Body.

The remainder of the program consists of a series of didactic sessions by our own Fellows and selected guest speakers who will make presentations on topics that are germane to our everyday practices. You will see these listed in this brochure and I hope that you make the best use of your time by attending as many sessions as you are able. It is also my distinct pleasure to welcome the participation of the members of the American Academy of Neurological and Orthopaedic Surgeons who will once again hold their Annual Scientific Meeting in conjunction with our Congress. The collaboration with this group truly enhances the overall program for your benefit.

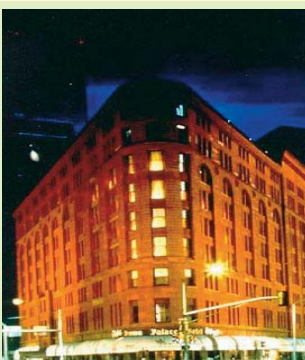
Finally, Alliance President Jim Fane has organized an active, event filled social program that your partner/spouse and family will find remarkable for the breadth of experiences on offer. A separate menu of social activities is being made available to you and Alliance members for review. Please remember that your partner/spouse is automatically a member of the Alliance and that not only are they welcome to the Alliance activities but they are also welcome to attend the opening day **Surgical Outreach** sessions.

Welcome to Denver, and welcome to what promises to be a dynamic and memorable meeting!

Respectfully,



Jay Bachicha MD FICS FACS FACOG
President, United States Section
International College of Surgeons



YOUR SCIENTIFIC ORGANIZERS

Jay A. Bachicha, MD
2009 CME Committee Chair
2010 Section President

Ari O. Halldorsson, MD
2009/2010
Chair Council of Surgical Specialty Groups

SURGICAL COUNCIL OF SPECIALTY GROUP CHAIRS

Zaki-Udin Hassan, MD
Anesthesiology

Clara Raquel Epstein, MD
Neurosurgery

Arno A. Roscher, MD
Pathology

Michael J. Jacobs, MD
Surgical Oncology

Larry S. Sasaki, MD
Colorectal Surgery

Marco A. Pelosi III, MD
Obstetrics & Gynecology

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Cataldo Doria, MD
Transplant Surgery

Roque J. Ramirez, MD
General Surgery

Philips K. Labor, MD
Ophthalmology

Jacob Varon, MD
Plastic Surgery Co-Chair

Uretz J. Oliphant, MD
Trauma Surgery

Frank Bongiorno, MD
Medical Ethics

Maxime J.M. Coles, MD
Orthopaedic Surgery

Horacio R. D'Agostino, MD
Radiology

Dixon Santana, MD
Vascular Surgery

MEETING SCHEDULE*

Tuesday, May 4

Executive Committee Meeting (evening)

Wednesday, May 5

ICS-US Business Meetings:

Standing Committees

Board of Regents

House of Delegates

Welcome Reception

Thursday, May 6

Opening Ceremony

Surgical Outreach: International Missions and
Austere Environments

Cranial Surgery Platform Presentations and Ca-
daveric Workshops (AANOS)

Alliance: Brown Palace Ghost Tour

Convocation

New Fellows Reception

Friday, May 7

ICS Member Report on Surgical Teams

Resident Research Presentations

Dr. Arno A. Roscher Endowed Lecture

FAST & Ultrasound Guided Vascular Access

For Doctors Only – Asset Protection

Scientific Papers - Part One

Trauma

Spine & Trauma Surgery Platform Presentations
and Cadaveric Workshops (AANOS)

Laparoscopic Colectomy Lecture Series

Alliance: Chef Demonstration

Alliance: Silent Auction

Gala Dinner

Saturday, May 8

Medical Ethics

FAST & Ultrasound Guided Vascular Access

For Doctors Only – Asset Protection

Scientific Papers - Part Two

Bariatric and Metabolic Surgery

Vascular Surgery

Orthopaedic Subspecialty Surgery (AANOS)

Practice Management and Medical Legal Plat-
form Presentations(AANOS)

Laparoscopic Colectomy Lab Series

Alliance: Wine Tasting

*THIS SCHEDULE IS SUBJECT TO CHANGE AS FINAL PREPARATIONS ARE MADE.

PLEASE REFER TO ON-SITE PROGRAM MATERIALS FOR THE TIMES & LOCATIONS OF ALL ACTIVITIES.

WHO SHOULD ATTEND

This conference is being presented to enhance opportunities in continuing medical education for General Surgeons and Surgical Specialists at all levels of experience. Medical Students, Residents, Physician Assistants and Nurses will also benefit from this activity.

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 educational activity for 24 hours of AMA/PRA Category 1 Credit.

SURGERY OUTSIDE THE BOX: NEW SOLUTIONS FOR OLD PROBLEMS

THURSDAY, MAY 6

OPENING CEREMONY

WORLD PRESIDENT'S LECTURE: PERFORMING LARGE AND DIFFICULT LAPAROSCOPIC MYOMECTOMIES

PROFESSOR CHRISTOPHER CHEN, FICS, WORLD PRESIDENT, Medical Director & CEO Christopher Chen Centre for Reproductive Medicine, Gleneagles Hospital, Singapore

SURGICAL OUTREACH: INTERNATIONAL MISSIONS AND AUSTERE ENVIRONMENTS

Jay A. Bachicha, MD, FICS, US Section President

Dept. of Obstetrics and Gynecology, Chief, Patient Education and Health Promotion, Kaiser Medical Center, Hayward, CA

All of us involved with international medical work are aware of the tremendous burden of ill health, disease, and surgical need endured by millions. Our career choices have often been made in answer to the calls for help that we hear from those who need us, both at home and abroad. We are physicians and healers and we are in a most privileged position to offer our talent, experience and knowledge to those who are suffering. 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. We will focus this day on how individuals and groups are meeting surgical needs and we are privileged to have a fantastic group of speakers this year with a broad background of experience in international and austere environments. They will speak to us about how they and their organizations are helping to care for those in desperate need. They will issue a call to action that will energize us and allow us to strengthen our commitments as a College and as individuals to continue the work that defines us as caregivers. Above all, the day's work will allow opportunities for collaboration that benefit all of us. These speakers will call to us from their hearts. Please join us for a day of celebration and commitment as we discuss Surgical Outreach: International Missions and Austere Environments.

Confirmed Speakers

CHALLENGES AND REWARDS OF CAREER SURGICAL VOLUNTEERISM IN AFRICA

Harold P. Adolph, MD, FICS, FACS, Sebring, FL

OPERATION GIVING BACK - FACILITATING SURGICAL OUTREACH and COLLABORATION WITHIN THE SURGICAL HUMANITARIAN ECOSYSTEM

Kathleen M. Casey, MD, FACS, Director, ACS Operation Giving Back, Newport, RI

SETTING UP CLINICAL OPPORTUNITIES FOR RESIDENTS AND PHYSICIANS OVERSEAS and DELIVERY OF SURGICAL CARE IN AUSTERE ENVIRONMENTS

Hernando Garzon, MD, FACEP, Emergency Medicine, Sacramento Co-Chair, Regional Emergency Preparedness Committee, KFH/TPMG, Director, Global Health Programs, TPMG Coordinator, Physician Volunteerism, TPMG, Sacramento County EMS Medical Director, Sacramento, CA

SURGERY AND HEALING IN THE DEVELOPING WORLD

Glenn W. Geelhoed, AB, BS, MD, DTMH, MA, MPH, MA, MPhil, ScD (honoris causae), EdD FACS, Professor of Surgery, Professor of International Medical Education, Professor of Microbiology, Immunology and Tropical Medicine, George Washington University Medical Center, Washington, DC

INTERNATIONAL SURGICAL VOLUNTEERISM: CHALLENGES, INTELLECTUAL CAPITAL, CULTURAL COMPETENCE AND CAPACITY BUILDING

Awori J. Hayanga, MD, Department of Surgery, University of Michigan, Ann Arbor, MI

INTRODUCTION OF 2010 INTERNATIONAL COLLEGE OF SURGEONS-UNITED STATES SECTION HONORARY FELLOWSHIP RECIPIENT

John J. Sciarra MD, PhD, 2001 Honorary Fellowship Recipient, Professor and Chairman Emeritus, Northwestern University Medical School, Department of Obstetrics and Gynecology, Chicago, IL

POSTGRADUATE MEDICAL EDUCATION FOR HUMAN RESOURCE CAPACITY BUILDING

Timothy R. B. Johnson, MD, ScD, FACOG, FWACS, FAIUM, FRCOG, FGCS, ICS-US 2010 Honorary Fellowship Recipient, Bates Professor of the Diseases of Women and Children, Chair Department of Obstetrics and Gynecology, Professor of Women's Studies Research Professor, Center for Human Growth and Development, University of Michigan, Ann Arbor, MI

THE GLOBAL ANESTHESIA CRISIS AND HUMANITARIAN OUTREACH and HUMANITARIAN DELIVERY OF SURGERY AND UNMET NEED

Kelly McQueen, MD, MPH, Harvard Humanitarian Initiative, Harvard University and Valley Anesthesiology Consultants, Phoenix, AZ and Director, Burden of Surgical Disease Working Group

THE SURGEONS WHO WERE CALLED DOO – GONAGY

Vance J. Moss, MD, FICS, FACS, Howell, NJ

Vincent L. Moss, MD, FICS, FACS, Howell, NJ

CARE IN INTERNATIONAL AND AUSTERE ENVIRONMENTS

Robert L. Quigley, MD, D. Phil., FICS, Regional Medical Director, International SOS Assistance, Inc, Trevese, PA, Jefferson Healthcare System, Philadelphia, PA

CRANIAL SURGERY PLATFORM PRESENTATIONS AND CADAVERIC WORKSHOPS

PRESENTED BY THE AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS, AN ACCME ACCREDITED PROVIDER

Clara Raquel Epstein, MD, FICS,

Chair, AANOS Scientific Organizing Committee, ICS-US Neurosurgery Specialty Group Chair, Boulder, CO

MINIMALLY INVASIVE SKULL BASE TECHNIQUES - INDICATIONS AND PEARLS

Mario Ammirati, MD, MBA, Columbus, OH

ENDOVASCULAR RECANALIZATION IN ACUTE ISCHEMIC STROKE

Gregory A. Christoforidis, MD, Chicago, IL

NEUROENDOSCOPIC CRANIAL SURGERY

Jaime Diegopérez Ramírez, MD, Mexico City, Mexico,

Carlos Gagliardi, MD, Argentina

Griselda Ramirez, MD, Mexico City, Mexico

FRIDAY MAY 7

INTERNATIONAL SURGICAL MISSIONS: REPORT FROM THE FELLOWS

Jay A. Bachicha, MD, FICS, US Section President

Dept. of Obstetrics and Gynecology, Chief, Patient Education and Health Promotion, Kaiser Medical Center, Hayward, CA

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.

Panelists/Presenters:

Domingo T. Alvear, MD, FICS, Chief, Department of Pediatric Surgery, Pinnacle Health Hospital, Harrisburg, PA

Maxime J.M. Coles, MD, FICS, Orthopaedic Surgeon, Coffeyville Orthopaedics, PA, Coffeyville, KS

Anthony A. Dardano, Jr., DO, FICS, Chair, ICS-US Scholarship Committee, Voluntary Assistant Professor of Surgery, University of Miami, Miller School of Medicine, Chief of Surgery, Boca Raton Community Hospital, Boca Raton, FL

Frances J. Podbielski, MD, FICS, Division of Thoracic Surgery, Mercy Hospital and Medical Center, Springfield, MA

Gazi B. Zibari, MD, FICS, 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

RESIDENT RESEARCH SCHOLARSHIP COMPETITION PRESENTATIONS

Anthony A. Dardano, Jr., DO, FICS, Chair, ICS-US Scholarship Committee, Voluntary Assistant Professor of Surgery, University of Miami, Miller School of Medicine, Chief of Surgery, Boca Raton Community Hospital, Boca Raton, FL

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 competition. Papers will first be judged and scored by the members of the ICS-US Section Scholarship Committee prior to their presentation at this conference. An additional panel of judges will be assembled at this conference to score the oral presentation of the research. Scores from both panels will be totaled and the winners announced at the Gala Dinner.

DERMATOFIBROSARCOMA PROTUBERANS: A RETROSPECTIVE STUDY OF 34 CASES IN A SINGLE INSTITUTION EXPERIENCE

Tamer Aiti, MD, Division of Surgical Oncology, Department of Surgery, John H. Stroger Jr., Hospital of Cook County, Chicago, IL

A NOVEL NON-OPERATIVE ORTHOTOPIC COLORECTAL CANCER MURINE MODEL USING ELECTROCOAGULATION

Jasneet S. Bhullar, MD, Departments of Surgery and Patient Care Research, Providence Hospital and Medical Centers, Southfield, MI

IDENTIFICATION OF RISK FACTORS ASSOCIATED WITH THE CONVERSION OF LAPAROSCOPIC TO OPEN APPENDECTOMIES: A SINGLE INSTITUTION EXPERIENCE

Natasha Gupta, MD, Department of Surgery, Providence Hospital and Medical Centers, Southfield, MI

MAJOR PANCREATIC SURGERY: A SAFE PROCEDURE

Elnaz, Jafarimehr, MD, Department of Surgery, Division of Transplantation and HPB Surgery, Louisiana State University, Shreveport, LA

REVIEW OF 3RD AND 4TH RE-EXCISION FOR NARROW OR POSITIVE MARGINS OF INVASIVE AND INTRADUCTAL CARCINOMA (DCIS)

Asha Shah, MD, Department of Surgery, Providence Hospital and Medical Centers, Southfield, MI

CARCINOMA OF THE GALLBLADDER: 20 YEARS EXPERIENCE

Lauren Smithson, MD, Department of Surgery, Providence Hospital and Medical Centers, Southfield, MI

TRAINING MINIMAL INVASIVE APPROACHES IN HEPATO-PANCREATO-BILIARY (HPB) FELLOWSHIP: CURRENT STATE AND FUTURE REQUIREMENTS

Gokulakrishna Subhas, MD, Department of Surgery, Providence Hospital and Medical Centers, Southfield, MI

DR. ARNO A. ROSCHER ANNUAL ENDOWED LECTURE

Arno A. Roscher, MD, FICS (HON.) FCAP, FASCP, ICS World Vice President, Los Angeles, CA, will be presenting:

MYOCARDIAL INFARCTION TREATED WITH AUTOLOGOUS STEM CELL INJECTIONS UNDER ULTRASOUND GUIDANCE

Guilherme V. Silva, MD, Assistant Medical Director, Stem Cell Center, Texas Heart Institute at St Luke's Episcopal Hospital, Houston, TX

SPINE & TRAUMA SURGERY PLATFORM PRESENTATIONS AND CADAVERIC WORKSHOPS

PRESENTED BY THE AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS, AN ACCME ACCREDITED PROVIDER

Clara Raquel Epstein, MD, FICS,

Chair, AANOS Scientific Organizing Committee, ICS-US Neurosurgery Specialty Group Chair, Boulder, CO

TECHNIQUES IN OCCIPITO-CERVICO-THORACIC RECONSTRUCTION

Speaker: TBA

SURGICAL MANAGEMENT OF THE COMPLEX SPINE WITH MINIMALLY INVASIVE TECHNIQUES

Jeffrey D. Coe, MD, Campbell, CA

NEUROMODULATION: TECHNOLOGICAL ADVANCEMENT AND MINIMALLY INVASIVE SURGICAL APPLICATION

Jeffrey M. Epstein, MD, Babylon, NY

TRANS1® AXIALIF® 2L MINI-OPEN ACCESS TECHNIQUE FOR MINIMALLY INVASIVE SPINE SURGERY WORKSHOP

Josue Gabriel, MD, Findlay, OH

David Rivadencira, MD, Smithtown, NY

MINIMALLY INVASIVE SPINE - SAWBONES WORKSHOP

Lucia Zamorano, MD, Bingham Farms, MI

SCIENTIFIC PAPERS - PART ONE

This session is a forum where abstracts presenting research and clinical cases across the spectrum of surgical practice are presented.

RARE ACROMETASTASIS FROM RENAL CELL CARCINOMA

Karen Ching, MD, ICS Junior Fellow, Department of General Surgery, Maimonides Medical Center, Brooklyn, NY

RECTAL CANCER WITH ISOLATED METASTASIS TO THE BREAST: A PREVIOUSLY UNREPORTED FINDING

James J. Gallagher, MD, Department of General Surgery, Maimonides Medical Center, Brooklyn, NY

LIVER RESECTION FOR COLORECTAL CANCER METASTASIS

Elnaz Jafarimehr, MD, Department of Surgery, Division of Transplantation and HPB Surgery, Louisiana State University, Shreveport, LA

ISOLATED RESECTION OF CAUDATE LIVER LOBE BY HANGING TECHNIQUE

David Machado-Aranda, MD, ICS Junior Fellow, Department of Surgery, Providence Hospital and Medical Centers, Southfield, MI

SEQUENTIAL BYPASS ON THE BEATING HEART CAN BE ACHIEVED WITHOUT COMPROMISING PATIENT SAFETY OR REGIONAL MYOCARDIAL BLOOD FLOW

Robert L. Quigley, MD, Phil., FICS, Regional Medical Director, International SOS Assistance, Inc, Trevoze, PA, Jefferson Healthcare System, Philadelphia, PA

SURGICAL OPTION FOR END STATE HEART DISEASE IN 2010

Chand Ramaiah, MD, FICS, University of Kentucky, Lexington, KY

THE IMPACT OF PERIOPERATIVE SERUM ALBUMIN LEVEL IN COLORECTAL SURGERY

Elizabeth Revesz, MD, ICS Junior Fellow, St. Joseph Hospital, Chicago, IL

Programs of special interest

FIGHTING BACK AGAINST HEALTHCARE REFORM AND RISING TAX RATES: KEYS TO WORKING LESS AND BUILDING MORE

This course will be presented on both Friday May 7th and Saturday May 8th.

Christopher R. Jarvis, MBA, O'Dell Jarvis Mandell, LLC, OJM

Jason M. O'Dell, CWM, O'Dell Jarvis Mandell, LLC, OJM

Declining reimbursements, increasing overhead and turnover expenses and increasing tax rates make the 21st century surgeon's financial wellbeing more challenging than ever. This presentation identifies the pros and cons of each type of legal entity for a medical practice and helps surgeons understand why multiple entities may be desirable. Also covered will be various types of retirement plans that offer greater benefits to surgeons and require lower costs for employees. This presentation will also explain the benefits of captive insurance arrangements. Surgeons will be taught the meaning of, and value of, personal and practice asset protection, how to identify existing risks, and what tools help protect practice real estate, equipment and accounts receivable and personally owned assets like retirement plans, real estate and investments.

Surgeons will learn how to legally reduce annual taxes by \$5,000, to \$50,000 through benefit plan and corporate structure alternatives. Additionally, this course will show surgeons how to protect their personal and practice assets against lawsuits against their partners, their employees, their family and themselves.

HALS AND LAP-ASSISTED APPROACHES TO LEFT COLECTOMY AND LAR WITH PORCINE AND CADAVERIC LAB

This course is a two-day event requiring attendance on both Friday, May 7th and Saturday, May 8th.

Larry S. Sasaki, MD, FICS, ICS-US Colorectal Surgery 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.

Programs of Special Interest

HALS AND LAP-ASSISTED APPROACHES TO LEFT COLECTOMY AND LAR WITH PORCINE AND CADAVERIC LAB (CONT.)

Bryan Butler, MD, Clinical Assistant Professor of Surgery, State University of New York at Buffalo, Buffalo Medical Group, Buffalo, NY

C. Neil Ellis, Jr., MD, Associate Professor and Program Director, Division of Colorectal Surgery, University of South Alabama Medical Center, Mobile, AL

David C. Longcope, MD, Assistant Professor of Surgery University of Colorado at Denver, Rocky Mountain Colorectal Group, Denver, CO

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 both faculty-guided cadaveric and porcine labs.

COURSE OVERVIEW

Friday May 7

Introduction; Laparoscopic Left Colectomy & LAR; HALS Left Colectomy & LAR – Suprapubic Approach; HALS Left Colectomy & LAR – Mid-line Approach; Case Studies; Energy Based Devices for Colorectal Surgery; Review and Discussion; Pre-Animate Lab Instruction. Transport to University of Colorado, Denver for porcine lab.

Saturday May 8

Introduction: Prevention and Management of Potential Complications. Transport to University of Colorado, Denver, for cadaveric lab that will begin with a demonstration (HALS & Lap-Assisted) followed by a pre-cadaveric lab instruction followed by the cadaveric lab. A panel discussion will conclude the lab series.

**ADVANCED REGISTRATION and a registration fee of \$100 in addition to the general registration fee is required.
Reserve your space on the registration page.**

FAST AND ULTRASOUND GUIDED VASCULAR ACCESS

*This course will be presented on both Friday May 7th and Saturday May 8th.
Each presentation is limited to 20 persons per session.*

Course Directors

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

Gazi Zibari, MD, FICS, Professor of Surgery, Director of WK/LSU Regional Transplant Program LSUHSC, Shreveport, LA;

Course Coordinator

Kathy Crow, MS, PA-C, LSUHSC, Shreveport, LA

This course will provide basic education and training on the use of ultrasound (US) for FAST scan, US guidance for needle placement and vascular access. 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 for safe vascular needle puncture, and have a solid foundation for further individual development in the use of US for FAST and vascular access.

Course Overview

DIDACTIC LECTURES

1. Basics of Ultrasound
2. FAST scan technique and recognition of abnormal pericardial and intra-abdominal fluid collections
3. Fundamentals of US needle localization
4. Vascular access (technique, risks and complications)

HANDS-ON PRACTICE

Attendees will rotate through four training stations each equipped with an US machine. A sonographer and instructor will provide FAST and vascular access instruction. FAST scan will be practiced on live human models and vascular access will be practiced on specifically designed models for access to neck and groin vessels.

**ADVANCED REGISTRATION and a registration fee of \$50 in addition to the general registration fee is required.
Reserve your space on the registration page.**

Programs of Special Interest

BARIATRIC AND METABOLIC SURGERY

Mathias A.L. Fobi, MD, FICS, Medical Director, Center for Surgical Obesity, St. Mary Medical Center, Long Beach, CA,

Obesity is a pandemic in America and non surgical management is characterized with a recidivism rate of greater than 95%. Bariatric operations offer the only viable solution and treatment for obesity. Bariatric surgery is mainstream surgery in the USA and the world. Whereas twelve years ago, in 1998, only 13,000 bariatric operations were performed in the USA, it is estimated that number will be around 270,000 in 2009. The metabolic outcomes from Bariatric operations, particularly the cure of type 2 diabetes, have transformed Bariatric surgery to Bariatric and Metabolic surgery. This is the new buzz in Medicine. Surgical treatment of type 2 diabetes is now a documented scientific fact and it is just time before it becomes a widespread practice.

THIS COURSE WILL COVER:

Obesity, epidemiological, medical, economic and psycho-social ramifications
Surgical operations currently used for treatment of obesity and the outcome
Metabolic aspects of bariatric surgery
The future of bariatric and metabolic surgery and what all doctors need to know about the care of patients with bariatric operations

AT THE END OF THE COURSE PARTICIPANTS WILL BE FAMILIAR WITH:

Obesity and its ramifications
Treatment options and outcome
Indications for surgery
Management of post bariatric surgery emergencies

METABOLIC ASPECTS OF BARIATRIC SURGERY INCLUDING SURGICAL TREATMENT OF TYPE II DIABETES

Robin Blackstone, MD, FACS, FASMBS, Medical Director, Scottsdale Healthcare Bariatric Center, Scottsdale AZ

WHAT ALL DOCTORS NEED TO KNOW ABOUT THE CARE OF PATIENTS WITH BARIATRIC OPERATIONS

Peter Crookes, MD, Associate Professor of Surgery, University of Southern California, Los Angeles, CA

OBESITY: EPIDEMIOLOGICAL, MEDICAL, ECONOMIC AND PSYCHO-SOCIAL RAMIFICATIONS

Mathias A.L. Fobi, MD, FICS

THE FUTURE OF BARIATRIC AND METABOLIC SURGERY

Kelvin Higa, MD, FACS, University of California, San Francisco CA

SURGICAL OPERATIONS CURRENTLY USED FOR TREATMENT OF OBESITY AND THE OUTCOME

Robert Marema, MD, FACS, U.S. Bariatric, St Augustine, FL

SURGEON DIRECTED ENDOSCOPIC INTERVENTIONS DURING AND AFTER LAPAROSCOPIC BARIATRIC AND REVISIONAL FOREGUT SURGERY

Siva Vithiananthan, MD, FICS, Chief, Minimally Invasive and Bariatric Surgery, Site Director, Surgery Residency and Medical Student Programs, The Miriam Hospital, Assistant Professor of Surgery, Warren Alpert Medical School of Brown University, Providence, RI

TRAUMA AND ACUTE CARE SURGERY

Uretz, J. Oliphant, MD, FICS, ICS-US Trauma Surgery Chair, Urbana, IL

This session will explore healthcare delivery in Trauma and Acute Care Surgery for both common and not-so-common scenarios.

UPON COMPLETION OF THIS COURSE, PARTICIPANTS WILL BE ABLE TO:

Discuss the pros and cons of using CT scans in diagnosis of appendicitis
List the indications and contraindications for non-operative treatment of appendicitis
Discuss the modern treatment of acute cholecystitis including antibiotic usage, timing of surgery and open vs. laparoscopic cholecystectomy
Understand the pathophysiology of abdominal compartment syndrome (diagnosis and treatment)
Understand the principles of abdominal wall construction and name several different methods of dealing with larger anterior abdominal wall hernias; and list the advances in work-up and management of vascular injuries including CTA, endovascular coiling and stent repair of peripheral vascular injuries.

MODERN TREATMENT OF ACUTE CHOLECYSTITIS

Steven Brooks, MD, Texas Tech University Health Sciences Center, Lubbock, TX

Programs of Special Interest

TRAUMA AND ACUTE CARE SURGERY (CONT.)

RECONSTRUCTION OF THE ABDOMINAL WALL

Anthony A. Dardano, Jr., DO, FICS, Chair, ICS-US Scholarship Committee, Voluntary Assistant Professor of Surgery, University of Miami, Miller School of Medicine, Chief of Surgery, Boca Raton Community Hospital, Boca Raton, FL

UPDATES IN DIAGNOSIS AND TREATMENT OF APPENDICITIS

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

ABDOMINAL COMPARTMENT SYNDROME

Ari Halldorsson, MD, FICS, Professor and Vice Chair, Program Director, Department of Surgery, Texas Tech University Health Sciences Center Lubbock, TX

BLUNT TRAUMA CAUSED BY LARGE ANIMALS

Julie Mook, MD, Department of Surgery, Louisiana State University Health Science Center, Shreveport, LA

WORK-UP AND MANAGEMENT OF VASCULAR INJURIES IN THE ENDOVASCULAR ERA

Dixon Santana, MD, FICS, ICS-US Vascular Surgery Chair, Lubbock, TX

SINGLE SITE SURGERY: INITIAL EXPERIENCE IN EMERGENCY and ELECTIVE SURGICAL INTERVENTIONS USING TRADITIONAL LAPAROSCOPIC INSTRUMENTS

Siva Vithiananthan, MD, FICS, Chief, Minimally Invasive and Bariatric Surgery, Site Director, Surgery Residency and Medical Student Programs, The Miriam Hospital, Assistant Professor of Surgery, Warren Alpert Medical School of Brown University, Providence, RI

EVIDENCE FOR MAINTAINING ADEQUATE PLASMA LEVELS OF FIBRINOGEN IN BLEEDING TRAUMA PATIENTS: IMPLICATIONS FOR TRANSFUSION AND FIBRINOGEN REPLACEMENT THERAPY

Ira Shulman, MD

HOW A DECADE OF TECHNOLOGY ADVANCED VASCULAR CARE

Dixon Santana, MD, FICS, ICS-US Vascular Surgery Chair, Lubbock, TX

This session will discuss the important major vascular surgery advances at the end of the 20th century and how they have transitioned into the 21st century and again revolutionizing vascular surgery. At the end of this session the audience will be able to: Discuss the role and technology of using intravascular ultrasound during vascular procedures; Understand the latest development in dialysis access, and identify indications and contraindications for advanced endograft procedures; Understand the importance of arterial vascular fistulas and the pros and cons of carotid endarterectomy versus endovascular carotid surgery, and discuss and understand the latest advances in beating heart surgery, outcome and safety.

UTILIZATION OF IVUS IN VASCULAR SURGERY PROCEDURES

William Todd Bohannon, MD, Program Director, Vascular Surgery Fellowship, Associate Professor of Surgery, Scott & White Healthcare Systems, Temple, TX

ENTERIC CONSIDERATIONS OF INFECTED AORTIC GRAFTS

Raymond A. Dieter, Jr., MD, FICS, Past ICS World President, Past ICS-US President, Glen Ellyn, IL

CAROTID ENDARTERECTOMY: OUTCOME OF OLD-FASHIONED APPROACH

Jeff Oldham, University of Kentucky, Lexington, KY

HERO CATHETER REVOLUTION FOR THE CHALLENGED DIALYSIS PATIENT

Erick Peden, MD, Houston, TX

ISCHEMIC COLITIS SECONDARY TO ERGOTAMINE USE

Regina Rodman, MD, Department of Surgery, St. Joseph's Hospital, Chicago, IL

ENDOGRAFTS WITH FENESTRATIONS AND BRACHES: REALITY OR UTOPIA?

Carlos H. Timaran, MD, Chief Endovascular Surgery, Associate Professor of Surgery, Southwestern Medical Center, University of Texas, Dallas, TX

SATURDAY, MAY 8

SURGICAL & MEDICAL ETHICS: APPLYING ETHICAL STANDARDS TO NEW CHALLENGES
(This program is presented in Collaboration with the International College of Surgeons- United States Section
and the American Academy of Neurological and Orthopaedic Surgeons)

Course Directors

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

Charles Xeller, MD, FICS, AANOS-Member, Scientific Organizing Committee, American Academy of Neurological and Orthopaedic Surgeons, League City, TX

Much of today's scientific research has moved from a realm of scientific possibilities to social/political controversy and realities. This session will attempt to discuss a few of the key ethical considerations today's surgeons face with new and more complicated ethical dilemmas. Among them, contemporary concerns of society expense, management and prevention, unwarranted biases and consent.

KATRINA AND MANAGED DEATH and THE ASHLEY TREATMENT: THE PILLOW ANGEL AND THE FAILURE OF AN INSTITUTIONAL ETHICS COMMITTEE
Frank P. Bongiorno, MD, FICS

THE DILEMMA OF OFFERING LIVE DONATION FOR PATIENTS WAITING FOR LIVER TRANSPLANTATION

Cataldo Doria, MD, FICS, Associate Professor of Surgery, Director Division of Transplantation, Jefferson Medical College, Thomas Jefferson University Hospital, Philadelphia, PA

HONESTY WITH PATIENTS

Ari Halldorsson, MD, FICS, Professor and Vice Chair, Program Director, Department of Surgery, Texas Tech University Health Sciences Center Lubbock, TX

ETHICS AND HEALTHCARE REFORM

Roque J. Ramirez, MD, FICS, ICS-US General Surgery Chair, General & Vascular Surgery, Health Resolutions, Inc., Corpus Christi, Medical Center, Corpus Christi, TX

SURGICAL ETHICS

Sibu P. Saha, MD, FICS, ICS-US Past President, Professor of Surgery, University of Kentucky, Lexington, KY

A MODEL FOR MAKING ETHICAL MEDICAL DECISIONS

Charles Xeller, MD, FICS

ORTHOPAEDIC SURGERY SPECIALTY PRESENTATIONS

PRESENTED BY THE AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS, AN ACCME ACCREDITED PROVIDER

Maxime Coles, MD, FICS,

AANOS Scientific Organizing Committee, ICS-US Orthopaedic Surgery Group Chair, Coffeyville, KS

TIBIA PILON FRACTURES

Maxime Coles, MD, Coffeyville, KS

MANAGEMENT OF ACUTE AND CHRONIC FACET JOINT SYNDROME WITH FUNCTIONAL AND ANATOMICAL PARTIAL RECONSTRUCTION

Richard Gershanik, MD,

NERVE GRAFTING IN THE UPPER EXTREMITY

Onaly A. Kapasi, MD

ORTHOPEDIC RECONSTRUCTION AFTER NEUROLOGICAL INJURY-UPPER AND LOWER EXTREMITIES

Geoffrey M. Miller, MD, El Segundo, CA

TREATMENT OF DUPUYTREN'S CONTRACTURE OF THE HAND

Olarewaju J. Oladipo, MD

ORTHOPAEDIC SURGERY SPECIALTY PRESENTATIONS

PRESENTED BY THE AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS, AN ACCME ACCREDITED PROVIDER

EFFECTS OF SMOKING IN ORTHOPEDICS: REVIEW OF MEDICAL LITERATURE

Alfonso E. Pino, MD, Comanche, TX

TREATMENT OF THE PROXIMAL HUMERUS FRACTURES and THE TREATMENT OF PROXIMAL TIBIA FRACTURES

Jose Ramon, MD

TREATMENT OF LATERAL EPICONDYLITIS

Harilaos T. Sakellarides, MD

TEACHING HAND SURGERY IN DEVELOPING NATIONS

Robert Schenck, MD, Chicago, IL

HEMIARTHROPLASTY IN THE MANAGEMENT OF FRACTURES OF THE DISTAL HUMERUS

Charles Sorbie, MD, Canada

TREATMENT OF THE UNBALANCED WRIST IN CEREBRAL PARALYSIS

Spyros Stamelos, MD

PERCUTANEOUS PEDICLE SCREW FIXATION- SAFETY AND ACCURACY IN DEGENERATIVE AND TRAUMATIC CONDITIONS AND NO FUSION OF OPTION FOR UNSTABLE BURST FRACTURES

Antonio Tannoury, MD, Boston, MA

PRACTICE MANAGEMENT AND MEDICAL LEGAL PLATFORM PRESENTATIONS

Clara Raquel Epstein, MD, FICS,

Chair, AANOS Scientific Organizing Committee, ICS-US Neurosurgery Specialty Group Chair, Boulder, CO

SCIENTIFIC PAPERS - PART TWO

This session is a forum where abstracts presenting research and clinical cases across the spectrum of surgical practice are presented.

SUPERIOR MESENTERIC ARTERY COMPRESSION SYNDROME: A TRUE CLINICAL ENTITY

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

PERCUTANEOUS CHOLECYSTOSTOMY IN THE COMMUNITY HOSPITAL SETTING: EXPANDING INDICATIONS

Roger L. Gonda, MD, FICS, Department of Diagnostic Imaging and Intervention, Providence Hospital and Medical Centers, Southfield, MI

ADVANCES IN CRYSTALENS ACCOMMODATIVE INTRAOCULAR LENS TECHNOLOGY FOR THE CORRECTION OF PRESBYOPIA

Phillips K. Labor, MD, FICS, ICS-US Chair, Ophthalmology, Grapevine, TX

LAPAROSCOPIC LOOP ILEOSTOMY WITH A SINGLE PORT STAB INCISION

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

MINILAPAROTOMY FOR COMPLEX PELVIC SURGERY IN OBESE WOMEN

Marco A. Pelosi III, MD, FICS, ICS-US Chair, Obstetrics and Gynecology, Bayonne, NJ

PIONEERS IN HISTORY OF MINIMALLY INVASIVE AND ROBOTIC SURGERY

Adib H. Sabbagh, MD, FICS, ICS-US Past President, Tucson, AZ

GLOBAL HEALTHCARE

Sibu P. Saha, MD, FICS, ICS-US Past President, Professor of Surgery, University of Kentucky, Lexington, KY

LAPAROSCOPIC TREATMENT OF TYPE 2 ENDOLEAK

Tze-Woei Tan, MD, Department of Surgery, Warren Alpert School of Medicine at Brown University, Providence, RI

ALLIANCE SPONSORED ACTIVITIES AND MEETINGS

WEDNESDAY

MAY 5, 2010

Alliance Board of Directors & General Membership Meeting

Please join us to discuss Alliance plans for the Annual Meeting and beyond. Topics will include future leaders, recruitment, fundraising and current & 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

Our first evening in Denver begins with a cocktail reception. Join us 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.

THURSDAY-FRIDAY

MAY 6-7, 2010

Alliance Silent Auction

The Alliance fundraiser this year will be a silent auction. Items will be on display near the registration desk. Bids may be placed throughout the meeting. Final bids will be placed at the Gala Dinner when winners are announced. Winner need not be present, however all items must be taken home with the winner. Auction items may be picked up on Saturday from the registration desk. Watch on-site publications for item descriptions and more information. If anyone is interested in submitting items for bid, please contact Jim Fane, Alliance President. Information on submissions must be received by March 15.

THURSDAY

MAY 6, 2010

Brown Palace Ghost Tour

Opened in 1892 by Henry Cordes Brown, the Hotel has never closed for a single day despite numerous renovations through the years. The Brown Palace has a rich history to share with visitors, some of whom have never left. Believer in ghosts or not, join us for this tour and decide for yourself if anyone other than registered guests is walking the halls late at night. ***There is no ticket fee, however you must pre-register in advance as participation is limited.***

United States Section Convocation and New Fellows Reception

All attendees, families, friends and guests are invited to attend this hallmark event, the 72nd 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 its Fellows, and their accomplishments. After the ceremony, the New Fellows Reception will allow the opportunity to speak with our newest members and to enjoy the Alliance 2010 Signature Cocktail, The Purple Haze, created by Alliance President Jim Fane.

FRIDAY

MAY 7, 2010

Alliance Chef Demonstration

We are pleased to invite you to join us for an enlightening demonstration by one of the Brown Palace's celebrated chefs. This interactive event will allow participants to assist the chef and everyone will have a chance to taste what has been created. ***There is no ticket fee, however you must pre-register in advance as participation is limited.***

Gala Dinner

It wouldn't be a US Section meeting without a formal dinner, join us as we come together to celebrate Springtime in the Rockies. Wines at this dinner are local Colorado wines donated by the Presidents of the US Section and the Alliance and are sure to please the enophiles in attendance. The Gala dinner will also provide the last opportunity to bid on Alliance Auction items and winning bids will be awarded over the course of the evening. A lovely jazz band will enliven the evening and allow attendees to dance the night away. Black Tie attire is optional. ***Tickets should be ordered in advance. On-site tickets are extremely limited, and may not be available for order during the meeting. \$125 per person.***

SATURDAY

MAY 8, 2010

Alliance Wine Tasting

US Section President Jay Bachicha is sponsoring a wine tasting at the local D'Vine Wine. D'Vine Wine is a boutique winery specializing in custom wines made from the highest quality varietals. Those who attend the Gala Dinner will get their first taste of D'Vine's hand-crafted offerings. Before you face packing and the stress of travel, join us for a moment of relaxation and have a sip to toast the conclusion of an outstanding 72nd Annual Surgical Update. ***There is no ticket fee, however you must pre-register in advance as participation is limited.***

HOTEL & HOUSING INFORMATION

Room Types	Single/Double Rate	Room Types	Single/Double Rate
BROWN PALACE		COMFORT INN	
Run of House	199	Standard Queen	139
Deluxe Guest Room	284	Deluxe Corner King	159

This year, meeting attendees have two housing options. Our host hotel is the historic Brown Palace Hotel located in the heart of downtown Denver. Guests may also choose the Brown Palace-managed Comfort Inn, an adjacent property that includes complimentary breakfast and internet access. The Comfort Inn is connected to the Brown Palace by a sky bridge and is the location of our primary meeting space. Guests of the Comfort Inn have access to all of the amenities of the Brown Palace Hotel.

Regardless of which property is chosen, rooms will be within the ICS-US Section/AANOS housing block and, conveniently, there is a single phone number to arrange reservations at either hotel: 303.297.3111. Reservations can also be made online at <http://bit.ly/ICS-AANOS-Hotels>.

RESERVATION DEADLINE IS APRIL 1, 2010. After that date the above rates & availability can no longer be guaranteed. Make your arrangements as soon as possible to guarantee your accommodations.

THE SPA at the BROWN PALACE

Getting swept away is easy in a place like The Spa at The Brown Palace. Housed within Denver's legendary historic hotel at the corner of tranquility and bliss, Victorian elegance is seamlessly blended with the best of the post-modern West. It's here - and only here - that you can have your Swedish massage and eat your foie gras, too. Check your stress at the front desk, turn off your cell phone, and submit to the healing powers of natural artesian waters that have flowed beneath the hotel since before the Brown was established in 1892. This luxurious Denver spa hotel includes:

- 6 treatment rooms, including separate manicure / pedicure room, hair salon, and couples' VIP suite
- Custom spa treatments, specially designed for Colorado's climate and lifestyle
- Special soaks, which draw from the natural artesian well, located 750 feet beneath the hotel
- Complimentary valet parking, with spa services

ICS Spa Special

We know you've got a lot to do but pamper yourself with an ICS Specialty Spa package. This combination of a 25 minute rejuvenating facial and a 25 minute relaxing massage will leave you refreshed, calm and ready to carry on. Add a glass of wine and you'll be ready to rock! \$125.00 with gratuity included for your convenience. Enjoy in the privacy of your room with an additional small in-room fee.

ICS Surgeon's Express Manicure/Pedicure

Some of a surgeon's most important tools are his or her hands -- pamper them with a Classic ICS Surgeons Manicure -- and while you're at it, add a pedicure and a glass of wine! Each treatment lasts 25 minutes. Your patients will appreciate it and so will you. \$80.00 with gratuity included for your convenience. Enjoy in the Spa or in the privacy of your room with a small in-room fee.

For either package, please book in advance at 303-312-8940. Reservations accepted based on availability. We also invite you to enjoy the a la carte Spa menu where you will receive a 20% discount when you mention that you are an attendee at the ICS Annual Meeting.



Tradition with a *Twist*

DENVER HIGHLIGHTS

Brown Palace Hotel

This distinguished historic landmark is the place to stay in Denver, and has hosted everyone from the Beatles to Winston Churchill over the years. Check out the stunning atrium lobby at this four-star hotel, which offers old world ambiance and service.

In the heart of downtown, the Brown Palace is full of character and old world charm and recognized as one of America's top historic hotels. Service is top notch. The Brown routinely attracts world power players and celebrities alike, but the super professional staff go out of their way to make guests feel like VIPs no matter who they are. Standard rooms are done up in rich and soothing colours and make use of lots of luxurious fabrics - from thick crimson scalloped curtains to creme striped duvet covers, and sheets made from luxuriously soft imported cotton. Suites are named for presidents with entire sets of rooms all perfectly decorated with features like brightly striped couches and dark wood dining tables. The Brown Palace is a pet friendly hotel, and your pooch is treated to a biscuit at check in and gets his own in-room bowl.

LoDo

A decidedly hip section of town, where century-old warehouses and Victorian buildings house an eclectic collection of restaurants, galleries, and shops.

Rockmount Ranch Wear

You can dress yourself from head to toe in classic Western duds, including the original snap-button shirts by "Papa Jack" Weil, who founded the place in 1946. He worked here every day, outfitting the likes of Tom Hanks and Dwight Yoakam, until he passed away this past August at 107. His grandson, Steve, runs things now, and the creaky wooden floors and Old West hospitality are the same as they ever were.

Tattered Cover Book Store

One of the largest independent bookstores in the country. Peruse the shelves for fiction, periodicals, or Colorado coffee-table books; then cozy up in one of the nooks and crannies.

Museum of Contemporary Art Denver (MCA Denver)

Is easy to spot. Just look for the electric light heart-and-dagger sculpture at the entrance of the David Adjaye-designed, environmentally sustainable museum. Six exhibition spaces within the translucent walls cover such themes as photography, new media, and paper works.

Highlands

Via the striking Denver Millennium Bridge, which resembles a ship's sails as it spans the South Platte River. Your destination is West 15th Street, and the agenda is shopping. Animal lovers will appreciate the pet-friendly fabrics, custom dog beds, and "furniture for you and your human" at the livable Home. The Mona Lucero boutique features fashionable finds such as clothing, jewelry, and collectibles by up-and-coming Colorado designers, including Lucero herself. Colorful Red Door Swingin' overflows with messenger bags, baby booties, and an array of other items.

Duo Restaurant

All brick walls and plank floors, with an open kitchen in back, this buzzing restaurant is popular for chef John Broening's seasonal dishes, as well as favorites like free-range buttermilk-fried chicken with Hoppin' John bacon or grilled flatiron steak with fresh parsley and anchovy salsa verde. Afterward, try the sticky toffee pudding for dessert.

The Cruise Room

In the historic Oxford Hotel. There, amid the art deco decor and trendy LoDo crowd, you can sip a Pink Flamingo, or any of 35 libations from the legendary martini list.

Snooze

A popular breakfast spot with a Jetsons-meets-Happy Days decor that earned a Mayor's Design Award. Down an a.m. cocktail (try the Snooze Hound made with Absolut Ruby Red, grapefruit juice, and De Kuyper Razzmatazz) if you're so inclined, or enjoy a Snooze house coffee if you're not. Pair it with a Pork's Benediction, made with Niman Ranch pulled pork, or pineapple upside-down pancakes with vanilla creme anglaise.

Kirkland Museum of Fine & Decorative Art

Set within the Arts and Crafts-style commercial art building lies a treasure trove of decorative art collected by artist Vance Kirkland (1904-1981) and museum curator Hugh Grant (not the movie star). Guided tours are offered Wednesday through Saturday. Wander around on your own, pondering American and international art periods and styles, including art nouveau, modern art, and pop art, much of which is shown in vignette-style settings. Don't miss a visit to Kirkland's studio, where you can see how he hung from an innovative strap system to create his famous dot paintings.

Denver Art Museum

The dramatic, titanium-skinned Frederic C. Hamilton Building (inspired by Rocky Mountain peaks and designed by renowned architect Daniel Libeskind) has become a city landmark both architecturally and for its collections of African, Western American, Oceanian, modern, and contemporary art.

Santa Fe Drive

Known as Denver's ArtDistrict, Santa Fe Drive is the flipside of the local museum scene, an unconventional collection of galleries, artist studios, and shops housed in revitalized low-rise warehouses and storefronts.

El Chile Rojo

A family-owned Mexican restaurant with festive yellow walls, turquoise tables, and chile pepper curtains. Order a mango margarita from the surfboard menu; then lay into fat green chile-pork burritos, barbacoa beef tacos, or jumbo-shrimp fajitas.

Reed Photo-Art Gallery Denver

Is a showplace for fine photographic art and other media by local and national artists, including Colorado nature photographer John Fielder (Mountain Ranges of Colorado).

Museo de las Americas

Latin American art and culture is explored through rotating exhibits and hands-on workshops, and crafts are sold in the tiny shop.

Denver for Kids

The Children's Museum of Denver

Tel: 303-455-1187 or cmdenver.org

Elitch Gardens Theme Park

Includes water park in summer.
Tel: 303-595-4386 or elitchgardens.com

Downtown Aquarium

Tel: 303-561-4450 or downtownaquarium.com

Denver Museum of Nature & Science

Tel: 303-322-7009 or dmns.org

Denver Zoo

Tel: 303-376-4800 or denverzoo.org

Core New Art Space

Is a venue for contemporary artists with a variety of galleries and exhibits to explore.

Elway's

Named, of course, after the former Denver Bronco quarterback, John Elway. Make a pass through the bar and snag a seat if you can. Order a round of shellfish from the raw bar, followed by short-rib sliders, mini lamb empanadas, and rosemary-smoked salt-Parmesan frites to share.

Denver Performing Arts Complex

The largest performing-arts center under one roof. After a show, stop in at the Limelight Supper Club & Lounge in the performing arts complex for a nightcap and dessert.

Fruition

A charming, country-style bistro in the Sixth Avenue neighborhood. Sip a glass of sparkling rose while you mull over the menu. Potato-wrapped oysters Rockefeller are a specialty, as is the Maple Leaf Farms duck breast. Finish with double-chocolate pudding with Chantilly cream.

Denver Weather

Spring in Denver brings highs in the mid 60's with average lows in the 40's. Denver prides itself on the slogan "300 days of sunshine per year" so pack sunglasses and layers when headed outside.

Transportation within Denver

Denver is an easy walking city. Its newly expanded light rail system offers a good transportation option. Taxis are more easily called than hailed, and phone numbers, such as 303-777-7777 for Yellow Cab Company, are easy to remember. You may want to rent a car for a day-trip into the mountains, but other than that your car will most likely sit in the hotel garage, and parking isn't cheap.

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REGISTRATION/ACCOMMODATION/TRANSPORTATION INFORMATION

GENERAL MEETING INFORMATION

The official language of this conference is English, and all sessions and events shall be conducted in English.

Meeting-related fees must be paid in US funds. Company or cashier checks as well as Visa, Master Card, and American Express are acceptable forms of payment.

Unless noted, all prices within this brochure are in US dollars.

MEETING REGISTRATION

The Meeting Registration form is on page 18-19. Everyone attending or participating in educational sessions, including faculty, is expected to complete the registration form and return it with payment. Registrations received without payment will not be processed.

All Spouses/Partners and Guests attending the meeting but not participating in educational sessions are expected to complete the registration form and pay the Supplement Fee.

To register for the meeting, please mail or fax your completed registration form with payment by April 26, to:

72nd Annual Surgical Update
1516 North Lake Shore Drive
Chicago, Illinois 60610-1694
Fax (312) 787-9289

CANCELLATION POLICY

The cancellation deadline is April 26, 2010. Refunds will be issued, minus a \$50 processing fee, upon receipt of written notification via fax or mail. Verbal or written cancellations after April 26, will not be honored. Please allow four to six weeks after the meeting for your refund.

AMERICAN ACADEMY OF NEUROLOGICAL AND ORTHOPAEDIC SURGEONS

Please note that registration for AANOS can be conducted using this registration form. Registration for either group entitles you to access to any CME session for whichever group you desire. The AANOS sessions are being planned by individuals with dual membership in both organizations and as such ICSUS considers the Neurological and Orthopaedic Sessions of the AANOS to be its offering as a "Program of Special Interest." CME credit for AANOS sessions will be supplied by that group directly. AANOS is an ACCME accredited provider.

SPECIAL NEEDS AND QUESTIONS

If you have any special needs that must be addressed to ensure your comfort and or you require information not listed in this brochure, please contact Maggie Kearney, Meeting & Publications Manager, by phone: (312) 787-1662 or by e-mail: maggiek@ameritech.net.

ATTIRE

Business casual attire is recommended in educational sessions. Casual attire is appropriate for most social events. Evening attire is recommended for the Convocation and New Fellows Reception. Black tie is optional for the Gala Banquet.

CONVOCATION

Invitations to participate in the 2010 Convocation were mailed in February to those who have joined the College within the past five years. If you have not yet participated in a Convocation and would like to please contact headquarters by March 30 for information on how to take part. Inquiries should be directed to: Paul Pancer, Director of CME & Member Services; (312) 787-6274 ext. 3126 or via e-mail: ppancer@ameritech.net.

HOTEL INFORMATION

As mentioned previously, the ICS-US/AANOS room block is valid at two hotels:

THE BROWN PALACE HOTEL

321 17th Street

THE COMFORT INN

401 17th Street

Check-in 3:00 PM Check-out Noon

Phone. 303.297.3111 **Toll Free.** 800.321.2599 **Fax.** 303.312.5900

Online Reservations: <http://bit.ly/ICS-AANOS-Hotels>

ROOM BLOCK DEADLINE:

The deadline for making hotel reservations for the conference is **April 1, 2010.**

Reservation requests received after this date will be accepted on a space-and-rate-availability basis. All room reservations must be guaranteed with a major credit card at the time of reservation. To reserve your room contact the hotel at 303.297.3111 and mention your reservation is part of the International College of Surgeons room block.

GUEST ROOM CANCELLATIONS

Guest room cancellations must be made by 3:00 PM, 24 hours prior to arrival. If a reservation is not cancelled in time, your credit card will be charged an amount equal to the cost of one night's room and tax.

Airport Transportation

Denver International Airport is 23 miles from downtown, and a taxi ride costs \$43. You may want to consider an airport shuttle:

SuperShuttle Denver: ICS discounted rates are \$19 one way/\$32 round trip. Passengers can make reservations by calling 1-800-BLUEVAN (258-3826) and give the code CUEUH to the operator. To book online code go to the reservations webpage; <https://www.supershuttle.com> and enter the code: CUEUH in box for group/discount code.

Big Sky Shuttle ICS discounted rates are \$18 one way/\$24 roundtrip. Passengers can make reservations online at; <http://www.blueskyshuttle.com> use discount code ICS.

PARKING

Valet parking is available to all overnight hotel guests and guests who are attending group functions and are not overnight guests of either hotel, at a discounted rate of \$17 for 24 hours with in and out privileges. For non-overnight guests, an hourly rate not to exceed \$17/day will apply.

ATTENDEE/SPEAKER REGISTRATION INFORMATION

Check here if you are an ICS Fellow AANOS

Name _____

MD DO RN Other: _____

Address _____

City _____ State _____ Zip _____

Country _____

Phone _____ Fax _____

E-mail _____ Specialty _____

GENERAL REGISTRATION

Select a registration option below, everyone must register for the meeting. Please note: All paid registrants (whether Fellow or Supplement) automatically receive one lunch ticket per day. We do ask that you indicate if you will attend each lunch, so that accurate plans are made.

	Until 4/26/10	After 4/26/10
ICS or AANOS Fellow	\$475 <input type="checkbox"/>	\$575 <input type="checkbox"/>
Junior ICS Fellow	\$100 <input type="checkbox"/>	\$150 <input type="checkbox"/>
Non-member	\$600 <input type="checkbox"/>	\$700 <input type="checkbox"/>
Medical Students	\$50 <input type="checkbox"/>	\$75 <input type="checkbox"/>
Resident or Nurse	\$150 <input type="checkbox"/>	\$200 <input type="checkbox"/>

Use the checkboxes below to indicate which you will attend.	
Event	Will Attend
Thursday Lunch	<input type="checkbox"/>
Friday Lunch,	<input type="checkbox"/>
Saturday Lunch	<input type="checkbox"/>

TOTAL DUE FOR MEETING: REGISTRATION \$ _____

SPOUSE/PARTNER OR GUEST SUPPLEMENT REGISTRATION

Spouses/Partners and Guests that will participate in any aspect of the meeting such as; Breakfasts, Coffee Breaks, Lunches or Alliance Activities need to register for the Supplement Registration. This category is not appropriate for physicians who will attend CME Sessions; those persons need to register as an attendee above. Alliance social events are complimentary but advanced reservations are required.

Name _____

City _____ State _____ Country _____

Use the checkboxes below to indicate which events you will attend.			
Event	Will Attend	Event	Will Attend
Thursday Lunch	<input type="checkbox"/>	Brown Palace Ghost Tour	<input type="checkbox"/> x Quantity _____
Friday Lunch,	<input type="checkbox"/>	Alliance Chef Demonstration	<input type="checkbox"/> x Quantity _____
Saturday Lunch	<input type="checkbox"/>	Alliance Wine Tasting	<input type="checkbox"/> x Quantity _____

SPOUSE/PARTNER OR GUEST SUPPLEMENT: \$150 **QUANTITY: _____ x \$150** **TOTAL \$ _____**

GALA DINNER TICKETS

Tickets for Gala Dinner will need to be purchased separately for all participants.

Event	Will Attend	Total \$
Gala Dinner	Quantity: _____ x \$125 per person	_____

TOTAL DUE FOR SOCIAL EVENT TICKETS \$ _____

PLEASE BE SURE TO FAX/MAIL BOTH REGISTRATION PAGES

Name _____
(It is important that you put your name on both pages in case they are separated.)

ICS-US WORKSHOP REGISTRATION

Select the additional programs you will participate in. Registration is first come/first serve. On-site registration will NOT be possible.

Until 4/26/10

HALS and Lap-Assisted Approaches to Left Colectomy and LAR with Porcine and Cadaveric Lab \$ 100

FAST and Ultrasound Guided Vascular Access \$ 50

TOTAL DUE FOR WORKSHOP REGISTRATION \$ _____

TOTAL DUE	
Attendee/Speaker Registration	\$ _____
Spouse/Guest Supplement	\$ _____
Gala Dinner Tickets	\$ _____
Workshop Registration	\$ _____
TOTAL PAYMENT DUE	\$ _____

PAYMENT INFORMATION

Make checks payable to the International College of Surgeons - US Section

- Check
- Master Card
- Visa
- American Express

Card Number ____/____/____/____ - ____/____/____/____ - ____/____/____/____ - ____/____/____/____

Exp. Date ____/____/20____

Cardholder Name _____

Signature _____

REGISTER ONLINE AT

WWW.FICSONLINE.ORG

Click the image of this brochure, then click the Meeting Registration link on the left column.

Mail or fax this form with payment to:

International College of Surgeons - US Section
 72nd Annual Surgical Update
 1516 North Lake Shore Drive
 Chicago, Illinois 60610

International College of Surgeons - US Section
 72nd Annual Surgical Update
 Fax (312) 787-9289

Please contact Maggie Kearney, Meeting and Publications Manager, at (312) 787-1662 or maggiiek@ameritech.net with questions.



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72ND ANNUAL SURGICAL UPDATE
PROGRAM REGISTRATION
DENVER
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