

STS/AATS Tech-Con 2002



Greater Fort Lauderdale/Broward County Convention Center
January 26-27, 2002 • Fort Lauderdale, Florida

Program Description

The STS/AATS Tech-Con 2002 meeting to be held January 26 - 27 is a new concept in surgical education directed to those surgeons interested in the newest and latest technological advances within the specialty. The goal of the meeting will be to advance the specialty by stimulating, developing, adapting, modifying, and/or applying new technology methods to improve patient care in a less invasive manner. The meeting will involve many of the most renowned authorities currently involved in the development of technologies and devices designed to revolutionize patient care.

STS/AATS Tech-Con 2002 will be a concentrated day and a half meeting which will cover a broad spectrum of scientific achievement organized to provide attendees with a comprehensive review in the shortest possible time. Leading surgical companies will participate in the meeting. Attendees will have ample opportunity to discuss advances with surgical colleagues and corporate representatives. A separate registration will be required for this meeting. The Society of Thoracic Surgeons is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians. This program will provide up to 12.5 hours of credit in Category I of the Physician's Recognition Award of the American Medical Association.

Registration details can be obtained in September on www.sts.org and will be included in the 2002 STS Annual Meeting Registration Brochure. Full registration information will be mailed to all members in October. Please plan to attend this important special joint STS/AATS meeting.

STS/AATS Tech-Con 2002 Committee

Bruce W. Lytle, M.D., Co-Chair

Michael J. Mack, M.D., Co-Chair

W. Randolph Chitwood, Jr., M.D.

Robert W. Emery, Jr., M.D.

Randall K. Wolf, M.D.

preliminary program

Educational Objective:

To provide the most up-to-date information on technological advances as they pertain to cardiothoracic surgery.

Saturday, January 26, 2002

1:00 – 4:30 p.m. Tech-Con Supporter Area (Exhibits) Open

1:00 – 4:30 p.m. Afternoon Session

Myocardial Revascularization

Moderators: Bruce W. Lytle, Cleveland, OH and Marco A. Zenati, Pittsburgh, PA

What We've Learned About Bypass Surgery

Bruce W. Lytle, Cleveland, OH

Robotic CABG Video and Results

Freidrich Mohr, Leipzig, Germany

Robotic CABG Video and Results

W. Douglas Boyd, London, Ontario, Canada

Proximal Connectors

Randall K. Wolf, Columbus, OH

Distal Connectors

David H. Adams, Boston, MA

Innovative Revascularization

Peter Fitzgerald, Stanford, CA

Discussion

Coffee Break – visit Tech-Con Supporter area

Op CABG Exposure

Michael J. Mack, Dallas, TX

Pump Assisted Op CABG

John D. Puskas, Atlanta, GA

New Perfusion Technology

Bartley P. Griffith, Pittsburgh, PA

Impact of Technology on CABS Synthesis

W. Randolph Chitwood, Jr., Greenville, NC

4:30 – 5:30 p.m. Reception with Tech-Con 2002 Supporters

Sunday, January 27, 2002

8:00 – 4:00 p.m. Tech-Con Support Area (Exhibits) Open

8:00 – 12:00 noon Morning Session

Atrial Fibrillation

Moderators: Ralph J. Damiano, St. Louis, MO and Patrick M. McCarthy, Cleveland, OH

Varieties of Atrial Fibrillation and the Medical Treatment

Albert Waldo, Cleveland, OH

Interventional Treatment of Atrial Fibrillation Including Pulmonary Vein Ablation and Atrial Defibrillators

Andrea Natale, Cleveland, OH

Video Presentation on the Traditional "Cut and Sew" Maze

Hartzell V. Schaff, Rochester, MN

Video Presentation on the Radiofrequency Maze

David C. Kress, Milwaukee, WI

Minimally Invasive Cryomaze

James L. Cox, Washington, DC

Discussion

Coffee Break – visit Tech-Con Supporters area

Advances in Pulmonary Surgery

Moderators: G. Alexander Patterson, St. Louis, MO and Randall K. Wolf, Columbus, OH

Pulmonary Resection with Lymph Node Dissection (Video)

Valerie W. Rusch, New York, NY

New Imaging Modalities in Lung Cancer Screening

Nasser K. Altorki, New York, NY

Robot-Assisted Dynamic Radiosurgery (Cyberknife) (Video)

Malcolm DeCamp, Cleveland, OH

Discussion

Gene Therapy

Tissue Engineering in Adult Heart Disease

Ray Chu-Jeng Chiu, Montreal, Quebec, Canada

Lunch – visit Tech-Con Supporter area

Breakthrough Technology – Potpourri Selection of New Technology

Moderator: Robert W. Emery, Jr., Minneapolis, MN

1:30 – 5:00 p.m. Afternoon Session

Heart Failure

Moderators: Robert C. Robbins, Stanford, CA and O. Howard Frazier, Houston, TX

LV Reconstruction

Lynda L. Mickleborough, Toronto, Ontario, Canada

LV Remodeling

Constantine L. Athanasuleas, Birmingham, AL

CHF Devices

Nicholas G. Smedira, Cleveland, OH

Biventricular Pacing

James Young, Cleveland, OH

Discussion

Coffee Break – visit Tech-Con Supporter area

Destination Therapy: Experimental

Robert L. Kormos, Pittsburgh, PA

Destination Therapy: Clinical – Louisville Experience

Laman A. Gray, Jr., Louisville, KY

Discussion

Closing Remarks

Mark B. Orringer, Ann Arbor, MI



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