

THE BODY ELECTRIC

The latest advances in surgery and medical imaging

Session 1: Tuesday, September 7 Not-So-Gross Anatomy

The foundations of imaging and surgical practice—including how 3-D imaging is used to assess aortic aneurysms.

Anne M. Silas, MD; Mark F. Fillinger, MD

Session 2: Tuesday, September 14 ...AND THE BEEP GOES ON

Learn about the latest advances in coronary stents, pacemakers, and implantable defibrillators. Barbara R. Gerling, MD; Aaron V. Kaplan, MD

Session 3: Tuesday, September 21

WHO'S IN CHARGE OF THIS JOINT?
The new science and practice of joint replacement—including advances in materials and minimally invasive techniques.

Michael B. Mayor, MD; John P. Collier, DE; Ivan M. Tomek, MD

Session 4: Tuesday, September 28 ON THE CUTTING EDGE: REMOTE SURGERY

A futuristic look at robotics and distance surgery—how we'll be able to perform remote surgery using cameras and robots. Joseph M. Rosen, MD; Richard I. Rothstein, MD

Session 5: Tuesday, October 5 IN CASE OF EMERGENCY...GO HIGH TECH How the latest radiologic tools are used to diagnose and treat serious cases of injury in the emergency room.

John E. Sutton, MD; Patricia L. Lanter, MD Yvonne Cheung, MD; Robert V. Cantu, MD Kevin W. Dickey, MD

Session 6: Tuesday, October 12 LIGHTS, CAMERA, SCALPEL!

Inside the digital operating theater—the increasing role of imaging in planning surgery and radiation treatments. David W. Roberts, MD; Clifford J. Eskey, MD, PhD Eugen B. Hug, MD

Session 7: Tuesday, October 19 SEE ME, HEAR ME, TOUCH ME, HEAL ME

Evaluating and treating eye disease and hearing losshow hearing devices can be implanted and hooked directly to the brain.

Susan M. Pepin, MD; Rosalind A. Stevens, MD; Glenn D. Johnson, MD

OPEN TO EVERYONE High School Students to Senior Citizens

Space is limited. Registration ends August 31, 2004.

ZAPPING CANCER

Special Session on Cancer: Tuesday, November 9

What Will It Take to Succeed? The Latest on Cancer Screening, Diagnostics, and Treatment. Lynn F. Butterly, MD; Mark A. Israel MD; Kenneth R. Meehan, MD; Raymond P. Perez, MD

All sessions are 7:00-9:00PM and will be held at The Nancy S. Boettiger Auditorium, Derryfield School. A registration fee of \$25 covers all eight sessions. Directions and parking information will be mailed with your receipt.