

PHILADELPHIA ACADEMY OF SURGERY

Chris D. Tzarnas, M.D., *President*
Dahlia Sataloff, M.D., *President-Elect*
D. Scott Lind, M.D., *Vice-President*
Babak Abai, M.D., *Treasurer*
Sun Yong Lee, M.D., *Recorder*
Niels Martin, M.D., *Scientific Program Officer*
Jeffrey A. Drebin, M.D., *Past President*
Kenric Murayama, M.D., *Councilor-at-Large*
Francis Spitz, M.D., *Councilor-at-Large*
Thomas L. Bauer, II, M.D., *Historian*
John R. Clarke, M.D., *Executive Director*
Christopher Pezzi, M.D., *Associate Executive Director*
Melanie Toolan, *Executive Administrator*

Andres Castellanos, M.D., *Secretary*
Drexel Surgery
219 N. Broad Street
The Arnold T. Berman, MD Building, 8th Floor
Philadelphia, PA 19105
Phone: 215-762-4890
Fax: 215-762-8389
Email: andres.castellanos@DrexelMed.edu

<http://www.academyofsurgery.org>

STATED MEETING MINUTES MONDAY, FEBRUARY 9, 2015

The meeting was held at the College of Physicians of Philadelphia.
Chris D. Tzarnas, M.D. presided.

There were 22 Fellows in attendance and 43 guests.

Welcoming remarks by Drs. Chris Tzarnas, President and Niels Martin, Scientific Program Officer.

Scientific Presentation:

Oral Poster Presentations (Proctored by Niels Martin, MD) were given:

- Jonathan K. Aboagye, MD – University of Pennsylvania
“Association Between County-level Gastroenterologist and General Surgeon Densities, and Colorectal Cancer Mortality in the United States: An Evaluation of a Nationwide Registry”
- Vishnu Ambur, MD – Temple University Hospital
“Comparing Open Gastrostomy Tube to Percutaneous Endoscopic Gastrostomy Tube in Heart Transplant Patients”
- David D. Aufhauser, MD – University of Pennsylvania
“Profound Effect of HDAC2 Deletion on Renal Ischemia-Reperfusion Injury Is Intrinsic to the Kidney and Includes Protection against Cold Ischemia”
- JohnPaul Chizea, MD – Temple University Hospital
“Risk Factors for Anastomotic Leak Following Elective Colon Resection”

- Brett Ecker, MD – University of Pennsylvania
“Lymph Node Identification Following Neoadjuvant Therapy in Locally Advanced Rectal Cancer: Do Numbers Matter?”
- Lawrence Greenawald, MD – Drexel University
“Construct Validity of a Novel, Objective Evaluation Tool for the Basics of Laparotomy Training (BOLT) using a Simulated Model”
- William M. Harris, MD – Cooper University Hospital
“Adipose-derived Stem Cells after Paclitaxel Treatment demonstrate decreased Function and Suppression of Breast Cancer Cell Viability”
- Arminster S. Jassar, MD – University of Pennsylvania
“In the Era of Transcatheter Aortic Valve Replacement (TAVR), Should Reoperative Aortic Root Replacement be Performed in Patients With Homograft Degeneration?”
- Nikolas Kappy, MD – Cooper University Hospital
“Human Adipose Derived Stem Cell Treatment Modulates Cellular Protection in an *In Vitro* Traumatic Brain Injury Model”
- Andrea Lubitz, MD – Temple University Hospital
“Old Blood and Complications in the Massively Transfused Trauma Patient: A Cautionary Tale”
- Mohammad F. Shaikh, MD – Drexel University
“Validating Novel p53-Derived Anti-Cancer Peptide Activity Against a Human Colon Cancer Cell Line”
- Sharven Taghavi, MD – Temple University Hospital
“Examining Non-Cardiac Surgical Procedures in Patients Supported with Extracorporeal Membrane Oxygenation”

Podium Presentations were given by:

- John P. Fischer, MD – University of Pennsylvania
“A Risk Model and Cost Analysis of Incisional Hernia Following Elective, Abdominal Surgery A Review Of 11,994 Cases—Making the Case for Targeted Prophylactic Interventions”
- Jane Keating, MD – University of Pennsylvania
“Intraoperative Molecular Imaging for the Complete Resection of Mediastinal Tumors”
- Sarah Koller, MD – Temple University Hospital
“Relative Benefits and Risks of Alternative Modes of Bowel Preparation to Prevent SSI Following Elective Colorectal Resection”

- Nicolas Lopez Acevedo, MD - Lankenau Medical Center
“Local Excision of Rectal Cancer Following Neoadjuvant Therapy: ypT2 = Observation or Radical Surgery?”
- Telisha Ortiz, MD – Cooper University Hospital
“Endothelial Differentiation of Adipose-Derived Stem Cells in High Glucose in an *In Vitro* Environment”
- Jorge Uribe, MD – Drexel University
“Predictive Validity of the Philadelphia-Area Mock Oral Examination (PMOE)”

Awarding of Prize:

- **First place** was awarded to Jane Keating, MD – University of Pennsylvania
“Intraoperative Molecular Imaging for the Complete Resection of Mediastinal Tumors”
- **Second place** was awarded to John P. Fischer, MD for “A Risk Model and Cost Analysis of Incisional Hernia Following Elective, Abdominal Surgery A Review Of 11,994 Cases—Making the Case for Targeted Prophylactic Interventions”

Business Meeting:

The following new members of the Academy were introduced:

- n/a

The following candidate was read for the first time:

- n/a

The following candidates were read for the second time voted on by the membership, and elected into Fellowship:

- Dr. Sanjay Reddy

Reminder for upcoming meetings:

The next meeting of the Academy will be held on Monday, March 2, 2015 at the College of Physicians of Philadelphia. Dr. Scott Adzick will receive the 2015 Samuel D. Gross Prize.

Respectfully submitted,

Andres Castellanos, MD