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Babak Abai, M.D, Secretary 111 S. 11<sup>th</sup> Street 6270 Gibbon Building Philadelphia, PA 19107 Phone: 215-955-4912 Fax: 215-923-0835

Email: babak.abai@jefferson.edu

http://www.academyofsurgery.org

# STATED MEETING MINUTES MONDAY, FEBRUARY 10, 2014

The meeting was held at the College of Physicians of Philadelphia. Jeffrey Drebin, M.D. presided.

There were 35 Fellows in attendance and 23 guests.

**Welcoming remarks** by Drs. Jeffrey Drebin, President and Andres Castellanos, Scientific Program Officer.

## **Scientific Presentation:**

### Oral Poster Presentations (Proctored by Andreas Castellanos, MD) were given:

- Blake D. Babcock, MD Drexel University College of Medicine
   "Establishing Anti-Cancer Mechanism and Activity of A Novel p53-Derived Peptide In A Colon Cancer Peritoneal Carcinomatosis Model"
- Erica Bloomquist, MD The Bryn Mawr Hospital
   "A Prospective Comparison of Patient Satisfaction and Outcomes with Radioactive Seed Localization versus Wire Localization"
- Rachel Choron, MD Cooper University Hospital
   "The Anti-Proliferative and Impaired Differentiation Effects of the Chemotherapeutic Agent Paclitaxel on Human Adipose-Derived Stem Cells"
- Larry Greenawald, MD Drexel University College of Medicine
   "A Five-Year Review of Feedback From the Philadelphia-Area Mock ABS Certifying Examination"
- Shreya Gupta Thomas Jefferson University/Jefferson Medical College "Diagnosis of post- cardiotomy tamponade by miniaturized transesophageal echocardiography"

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• Jeevan Kumar– Thomas Jefferson University/Jefferson Medical College "Sternal Pain after Cardiac Surgery: Rigid Fixation vs Wire Closure.Randomized results of 75 patients."

## • Michael Minarich, MD - Cooper University Hospital

"BMI as Major Preoperative Risk Factor for Leak after Distal Pancreatectomy: an Analysis of National Surgical Quality Improvement Program Database"

### • Grace Montenegro, MD - Lankenau Medical Center

"Single port laparoscopic colorectal surgery shows no drawbacks compared to standard laparoscopic surgery: results of a case match study"

# Andrew B Rhodes, MD - Mercy Catholic Medical Center (home Institution) with Research performed at the University of Pennsylvania

"One-Hundred and Thirty-Three Operations for Pheochromocytoma at a Single Institution: are both pre-operative phenoxybenzamine and metyrosine necessary"

# • Radhika Smith, MD – Temple University Hospital

"Surveillance after neoadjuvant therapy in advanced rectal cancer can have comparable outcomes with TME"

## • Sharven Taghavi, MD – Temple University Hospital

"Permissive Hypoventilation" in a Swine Model of Hemorrhagic Shock"

## • Daizo Tanaka, MD – Thomas Jefferson University

"Procalcitonin guided antibiotic management for the post-operative open heart surgery patient with clinical suspicion of sepsis"

#### **Podium Presentations were given by:**

#### • Jashodeep Datta, MD – University of Pennsylvania

"Progressive Loss of CD4 T Helper Type 1 Response is Critically Involved in Breast Tumorigenesis and Reversed by Immunization but not Conventional Therapies"

#### • John Fischer, MD – University of Pennsylvania

"Internal validation of the sternal infection risk score (SIRS) – a retrospective review of 5,179 patients undergoing median sternotomy"

#### Sophia Khan, MD – Cooper University Hospital

"Fibroblast Growth Factor, Vascular Endothelial Growth Factor and Sphingosine-1-Phosphate Promotes Endothelial Differentiation of Human Adipose-Derived Stem Cells" Philadelphia Academy of Surgery Stated Minutes: Monday, February 10, 2014 Page 2

- Kathleen M. Lamb MD Thomas Jefferson University Hospital
   "Adipose derived stem cells as smooth muscle cell substitutes to create a tissue-engineered vascular graft (TEVG)"
- Jonas A. Nelson, MD University of Pennsylvania
   "Predicting readmission following ventral hernia repair: an analysis of 10,745 patients from the ACS-NSQIP 2011 dataset"

### **Awarding of Prize:**

<u>First place</u> was awarded to Kathleen M. Lamb, MD for "Adipose derived stem cells as smooth muscle cell substitutes to create a tissue-engineered vascular graft (TEVG)".

<u>Second place</u> was awarded to John P. Fischer, MD for "Internal validation of the sternal infection risk score (SIRS) – a retrospective review of 5,179 patients undergoing median sternotomy"

# **Business Meeting:**

The following new members of the Academy were introduced:

• Dr. Benjamin Phillips

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

N/A

The following candidate was read for the first time:

• Dr. Michael Pucci

# Reminder for upcoming meetings:

Dr. Drebin announced that the next meeting will be held on Monday, March 3, 2014 at the College of Physicians of Philadelphia. Marshall Z. Schwartz, MD will head a Pediatric Surgery Symposium: "Philadelphia: A Source of Major Advances in Pediatric Surgery"

Respectfully submitted,

Babak Abai, MD