Tenth Annual
SURGICAL RESEARCH FORUM

8:00 a.m. – 12:00 p.m.
Friday, June 22, 2007
The Heart Institute Auditorium
Providence Hospital
Southfield, MI

Surgical Education Committee:
Vijay Mittal, M.D., Committee Chair
Program Director, General Surgery
Laurence Cheung, M.D.
Chairman, Department of Surgery

Tamer Boules, M.D.
Linda Dubay, M.D.
Lorenzo Ferguson, M.D.
Jeffrey C. Flynn, Ph.D.
Yousif Goriel, M.D.
John Hramiec, M.D.
Michael Jacobs, M.D.
Jean Jaffke, M.D.
William Kestenberg, M.D.
R. Kolachalam, M.D.
Alasdair McKendrick, M.D.
Kevin Nolan, M.D.
William Oppat, M.D.
Ralph Pearlman, M.D.
Sumet Silapaswan, M.D.
**AGENDA**

Breakfast 7:30 a.m.
Welcome, by Vijay Mittal, M.D. 8:00 a.m.

**Guest Speakers:**

**Stephen ReMine, M.D.** 8:05 a.m.
Director of Surgical Education and
Chief of Surgery
Carilion Health System
“Changing Pattern of Surgical Care Delivery”

**Fahim Habib, M.D.** 8:35 a.m.
Assistant Professor of Surgery
Division of Trauma and Surgical Critical Care
DeWitt Daughtry Family Department of Surgery
University of Miami Miller School of Medicine
“Advanced Trauma Operative Management”

**Ourania Preventza, M.D.** 9:05 a.m.
Cardiac and Endovascular Surgeon
Bayhealth Medical Center, Univ. of Pennsylvania
“Endovascular Management of Aortic Aneurysm”

**Noreen Durrani, M.D.** 9:35 a.m.
Acute Care Surgical Fellow
Henry Ford Hospital
“Acute Care Surgery as a Career - Is it for You?”

**Resident Presentations:**

10:05 – 10:15 a.m.

**Hanadi Bu-Ali, M.D.** 10:15 a.m.
“Oncotype Dx and Breast Cancer” and “Myths and Facts about Risks of Breast Cancer”

**Kongkrit Chaiyasate, M.D.** 10:30 a.m.
“Comparing FK-506 with Basic Fibroblast Growth Factor (b-FGF) for the Repair of a Peripheral Nerve Defect using an Autogenous Vein Bridge Model”

**Yeon-Jeen Chang, M.D.** 10:45 a.m.
“Use of Buccal Myomucosal Flap in Secondary Cleft Palate Repair”

**Hector Marcano, M.D.** 11:00 a.m.
“Unusual Cause of Bleeding after a Tracheostomy Creation: A Lethal Complication”

**Stephen Yoo, M.D.** 11:15 a.m.
“Bassini, McVay, Lichtenstein…Sumet: The Rolled Polypropylene Hernia Repair”

**Elizabeth Kim, M.D.** 11:30 a.m.
“A Specific VEGF-R Tyrosine Kinase Inhibitor Enhances the Antiproliferative Effect of Trastuzumab in ErbB-2 Overexpressing Breast Cancer Cells”

**David Machado, M.D.** 11:45 a.m.
“Incidence of Gastrointestinal Stromal Tumors in a Community-based Hospital”
Publications (2006-2007)


Presentations (2006-2007)

American College of Surgeons Spring Meeting (Dallas, TX; April 23-26, 2006)
Surgical Jeopardy (Rajesh Kuruba and Kongkrit Chaiyasate)

American College of Surgeons Clinical Congress (Chicago, IL; October 8-12, 2006)
Surgical Forum:

Poster presentations:


American Society of Transplant Surgeon’s 6th Annual State of the Art Winter Symposium (Scottsdale, AZ; January 20-22, 2006)

International College of Surgeons – United States section (Nashville, TN; June 21-24, 2006)

Midwest Surgical Association (Mackinac Island, MI; August 6-9, 2006)

Southeastern Surgical Congress (New Orleans, LA; February 13-15, 2006)


World Congress of the International College of Surgeons (Pattaya, Thailand; October 25-29, 2006)
Mittel, V. K. Damage control in trauma (Symposium).
Mittel, V. K. Cardiovascular injuries (Plenary lecture).
Mittel, V. K. New challenges in pancreas and islet cells transplantation. (Guest lecture)

World Congress of the International Hepato-Pancreato-Biliary Association (Edinburgh, Scotland; September 3-7, 2006)
Video presentations:
Jacobs, M. J. Laparoscopic liver resection using the Ligasure device.

Poster presentations:

World Transplant Congress (Boston, MA; July 22-27, 2006)

MI Chapter of American College of Surgeons (Coller Day; Traverse City, MI; May 18-19, 2006)
Chaiyasate, K. and V. Mittal. Prognostic factors in primary adenocarcinomas of the small intestine.
Chang, Y.-J. and M. J. Jacobs. The significance of interferon receptor expression in colorectal metastases to the liver.

**Detroit Surgical Association Meetings (Detroit, MI)**
Chaiyasate, K. Prognostic factors in primary adenocarcinomas of the small intestine (March 27, 2006).

**Providence Hospital Research Day (Southfield, MI; April 26, 2006)**
**Oral presentations:**

**Poster presentations:**
Brooks, S. E., R. Saidi, and M. J. Jacobs. Pancreatic rest presented as a submucosal duodenal lesion.
Gupta, R., K. Ching, E. Elakkary, and M. J. Jacobs. Spiral cystic duct: beware!
Saidi, R. F., S. E. Brooks, and M. J. Jacobs. Sclerosing cholangitis secondary to hepatic arterial infusion chemotherapy (HAIP).

**American College of Surgeons Spring Meeting (Las Vegas, NV; April 22-25, 2007)**
Surgical Jeopardy (Kongkrit Chaiyasate and Richard Englehardt)

**American College of Surgeons Clinical Congress (New Orleans, LA; October 7-11, 2007)**
**Surgical Forum:**
Chaiyasate, K., I. Jackson, and V. Mittal. Comparing FK-506 with basic fibroblast growth factor (b-FGF) on the repair of a peripheral nerve defect using an autogenous vein bridge model.

Kim, E., C. Lobocki, L. Dubay, and V. Mittal. A specific VEGF-R tyrosine kinase inhibitor enhances the antiproliferative effect of Trastuzumab in ErbB-2 overexpressing breast cancer cells.

**Video Presentations:**

**Poster Presentations:**

**Society of Surgical Oncology (Washington, D.C.; March 15-18, 2007)**
Kim, E., C. Lobocki, L. Dubay, and V. Mittal. A specific VEGF-R tyrosine kinase inhibitor enhances the antiproliferative effect of Trastuzumab in ErbB-2 overexpressing breast cancer cells.

**MI Chapter of American College of Surgeons (Coller Day; Traverse City, MI; May 16-18, 2007)**
Bello-Rojas, G., J. Hess, D. Lincoln, I. T. Jackson, and V. Mittal. Bone regrowth using a pleuripotent stem cell line derived from peripheral adipose tissue.
Chaiyasate, K. and V. Mittal. Comparing FK-506 with basic fibroblast growth factor (b-FGF) on the repair of a peripheral nerve defect using an autogenous vein bridge model. (Award: Winner, Gift of Life)
Kim, E., C. Lobocki, L. Dubay, and V. Mittal. A specific VEGF-R tyrosine kinase inhibitor enhances the antiproliferative effect of Trastuzumab in ErbB-2 overexpressing breast cancer cells.

**SEMCME 29th Annual Research Forum (Rochester, MI; May 23, 2007)**

Kim, E., C. Lobocki, L. Dubay, and V. Mittal. A specific VEGF-R tyrosine kinase inhibitor enhances the antiproliferative effect of Trastuzumab in ErbB-2 overexpressing breast cancer cells.

**Providence Hospital Research Day (Southfield, MI; April 25, 2007)**

**Oral presentations:**

Chang, Y.-J., R. Gidwani, M. Laxpati, S. Brooks, F. Williams, R. Saidi, B. Silberberg, and M. J. Jacobs. Significance of interferon receptor expression in colorectal metastases to the liver.

Kim, E., C. Lobocki, L. Dubay, and V. Mittal. A specific VEGF-R tyrosine kinase inhibitor enhances the antiproliferative effect of Trastuzumab in ErbB-2 overexpressing breast cancer cells (*Award: Third place - Resident oral presentation*).

Saidi, R. F., A. Ahad, R. Escobar, I. Nalbantoglu, and M. J. Jacobs. Comparison between Ligasure and staple devices in laparoscopic liver resection.

**Poster presentations:**

