## **Department of Surgery Grant Activity Report**

In the 1<sup>st</sup> quarter of FY16, Department of Surgery Principal Investigators received 18 awards totaling \$2.6 million. Of these awards, the following were new awards or competitive renewals:



Heather Evans, MD, MS

IrriMax Corporation
A Phase IV, multicenter, prospective, randomized, controlled clinical study to compare the IrriSept system versus Standard of Care (SoC) on the prevalence of Surgical Site Infection in patients with abdominal trauma or acute surgical abdomen.



David Flum, MD, MPH

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) Renewal: Gastrointestinal Surgery Outcomes Research Fellowship

National Institutes of Health (NIH) Topical Antibiotic Treatment for Spine Surgical Site Infections

Nestle Healthcare Nutrition, Inc. Strong for Surgery - Nutrition Checklist Healthcare Utilization Analysis

National Institutes of Health (NIH) Understanding Non response in Spine Fusion Surgery



Nicole Gibran, MD

US Department of Health and Human Services (DHHS) Northwest Regional Burn Model System Center



Sara Javid, MD

Kaiser Foundation Research Institute Cancer Research Resources & Collaboration in Integrated Health Care Systems



Sara Kim, PhD

Arnold P. Gold Foundation Equalizing Voices: Neutralizing the Power Hierarchy in Healthcare



Danielle Lavallee, PharmD, PhD

University of Massachusetts Medical School Collaborating to promote the collection and use of patient reported outcomes in clinical care.



Samuel Mandell, MD, MPH

Northwestern University Multicenter study of operative autonomy in general surgery residents using SIMPL, the modified Procedural Autonomy and Supervision System (PASS)



Mark Meissner, MD

Veniti, Inc.
VIRTUS: Safety and Efficacy of the Veniti Vici<sup>TM</sup>
Venous Stent System (Veniti, Inc.) when Used to
Treat Clinically Significant Chronic Non-malignant
Obstruction of the Ilio-femoral Vein



Niten Singh, MD

Abbott Laboratories UW Vascular Surgery Fellowship Program



Jason Smith, MD

TransMedics, Inc. International Trial to Evaluate the Safety and Effectiveness of The Portable Organ Care System (OCS $^{TM}$ ) Heart for Preserving and Assessing Expanded Criteria Donor Hearts for Transplantation (EXPAND Heart Trial)



Raymond Yeung, MD

LAM (Lymphangioleiomyomatosis) Foundation Cell-free DNA quantitation and mutation analyses in LAM