Dear Faculty Member,

This fall has been an active time with many of our colleagues receiving prestigious research grants.

Please continue to send updates on your own research activities to Paul Kurlansky (pk2245@columbia.edu) or me (crs2@cumc.columbia.edu) before the first of every month. Be sure to include your confirmed publications, presentations, and grants.

All issues of this newsletter are now archived on the Center for Innovations and Outcomes Research web site. Remember that journal links below require a subscription or connection through the Columbia University library e-journal system, while pubmed links are accessible to all.

Best regards,
Craig R. Smith, MD
Chair, Department of Surgery

CONGRATULATIONS

Dr. Megan Sykes has received the following NIH grant awards:

- P01 AI045897 (PI: Sykes/Sachs) 08/19/16 – 07/31/17
  NIH/NIAID TC: $2,745,913
  A Tolerance Approach to Xenotransplantation; Proj 3: Tolerance of Adaptive and Innate Human Anti-Pig Immune Responses in Humanized Mice
  The goal is to use a humanized mouse model to determine the ability of mixed xenogeneic chimerism to tolerize components of the human immune system that
pose significant barriers to xenotransplantation.

- R56AI122332-01A1 (PI: Sykes) 08/19/16-07/31/17
  NIH-NIAID TC: $320,000

*Immune response to combined liver and bone marrow transplant for tolerance in NHP*

The goal is to investigate the potential for combined bone marrow and liver transplants to induce tolerance in a pre-clinical nonhuman primate model involving a non-myeloablative conditioning regimen and investigate the immunologic response to these transplants.

Dr. Nicholas Morrissey was awarded $75,000 over two years as a co-investigator on the NIH RO3 Grant: *A pilot randomized trial of arteriovenous fistula versus arteriovenous graft in elderly patients with advanced kidney disease.*

Drs. Ravi Kiran and Onur Baser received a grant of $190,544 from Intuitive Surgical to study *Clinical Outcomes among the Rectal Cancer Patients Undergoing Laparoscopic, Robotic and Open low Anterior Resections.*

Dr. Jeffrey Ascherman was named the President of the Northeastern Society of Plastic Surgeons.


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**CARDIAC SURGERY**

**Presentations**

*European Association for Cardio-thoracic Surgery (EACTS) 30th Annual Meeting, Barcelona, Spain, Oct. 1-5th, 2016.*

Kalfa D, Pontailler M, Ahmad B, Pouponneau P, Blanchy M, Neffe A, Vanneaux V, Menashe P. Recent progress of the TEH-TUBE program: Tissue Engineering of a biofunctionalized bioresorbable polymeric Heart valved TUBE.


Workshop on Regenerative Medicine, Bordeaux, France, Oct 27-29th, 2016.


Publications


[Journal link](#)


[Pubmed link](#)


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CENTER FOR INNOVATION AND OUTCOMES RESEARCH (CIOR)

Presentations


International Society of Pharmacoeconomics and Outcomes Research (ISPOR) 19th Annual European.


Cinaroglu S, Baser O. Spatial distribution of the total number of medical devices in Turkey: a classification analysis.

Cinaroglu S, Baser O. Socio-economic status and self-rated health: are they good predictors of income? An analysis of survey panel data from Turkey.

Cinaroglu S, Baser O. Understanding the relationship between effectiveness and outcome indicators in health care.

Cinaroglu S, Guzel E, Baser O. The relationship between medical innovation and health expenditures.


*Academy of Managed Care Pharmacy (AMCP) Nexus. National Harbor, MD: October 3-6, 2016.*


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**COLON AND RECTAL SURGERY**

**Presentations**


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**GI SURGERY**

**Publications**


[Pubmed link](#)

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**IMMUNOLOGY**

**Presentations**

*Symposium on Regenerative Medicine. Hallym-Uppsala Internation Symposium, Seoul,*
Korea, 9/30/2016.

M. Hardy, moderator

Publications


[Journal link](#)

[Pubmed link](#)


[Journal link](#)

PEDIATRIC SURGERY

Presentations


THORACIC SURGERY

Presentations


Publications


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