

# The Faculty Commons

“commons”: (n) a place where members of a community meet for sharing, support and recognition

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## “Community”



### Faculty Toolbox Workshop

Each year, the Office of Faculty Affairs and Faculty Development sponsor the Faculty Toolbox Workshops. Upstate faculty and staff members have an opportunity to learn about and discuss important issues that affect our university in some depth. On May 24, 2017, Eric Smith, CPA, MBA and Stuart Wright, CPA, MBA presented “The Business of Academic Medicine – Where Are We Now.” Mr. Smith serves as the Senior Vice President for Finance and Administration at SUNY Upstate. Mr. Wright is the Chief Financial Officer at SUNY Upstate. Given the many financial and policy pressures on academic medical centers, the information was timely and critical to our understanding and strategic planning for the future.

Photo Taken By Michele Henderson

## Honors and Awards

### *Honors & Awards ~ Congratulations to:*

**Ann S. Botash, MD, Pediatrics**, was promoted to the rank of SUNY Distinguished Teaching Professor effective May 3, 2017. The Distinguished Teaching Professorship recognizes and honors mastery of teaching. For this prestigious tribute to be conferred, candidates must have demonstrated consistently superior mastery of teaching, outstanding service to students, and commitment to their ongoing intellectual growth, scholarship and professional growth, and adherence to rigorous academic standards and requirements.

**William J. Brunken, PhD, FARVO, Ophthalmology**, has been selected by the ARVO Foundation's Board of Governors as one of the 2017 ARVO Foundation Honorees. ARVO Foundation Honorees are recognized for their commitment to the ARVO Foundation including financial support, exemplary leadership of a Foundation initiative or dedication to endeavors that represent the mission of the ARVO Foundation. Dr. Brunken was selected by the Board of Governors in recognition of his generous personal financial support of the ARVO Foundation, including founding the Grant Wood Balkema Travel Grant, becoming a Dowling Society member, and for decades of support to ARVO as an expert in the field of epigenetic regulation of brain and ocular development.

**Robert D. Fechtner, MD, FARVO, Chair, Ophthalmology**, has been named a Silver Fellow of the Association for Research in Vision and Ophthalmology, Fellows Class of 2017. With this recognition, Dr. Fechtner serves as a role model and mentor for individuals pursuing careers in vision and ophthalmology research. ARVO is the largest eye and vision research organization in the world whose members include nearly 12,000 researchers from more than 75 countries.

**Christopher Fullager, MD, EMT-P, FACEP, Emergency Medicine**, has won the Michael Jastremski, MD, Award of Excellence 2017 from CNY Emergency Medical Services for contributions to the organization's EMS system. As vice chair of the group's Collaborative Protocol Committee, Fullager was instrumental in developing new protocols for 15 regions and in the creation of educational materials to support the protocols.

**Margaret Maimone, PhD, Cell and Developmental Biology**, was selected by the College of Medicine Class of 2017 to receive the Syracuse Medical Alumni Association Phillip B. Armstrong Award for the basic science faculty who most influenced the lives of the graduates. It was presented during the 2017 commencement ceremony on May 22, 2017.

**Danielle Laraque-Arena, MD, FAAP, President of SUNY Upstate Medical University**, has received the Marjorie Dowdell Fortitude Award from the Syracuse Alumnae Chapter of Delta Sigma Theta Sorority in recognition of her professional accomplishments. The award ceremony was held May 6 in Syracuse.



## Honors and Awards

**Margaret Maimone, PhD**, *Cell and Developmental Biology*, was selected by the 4<sup>th</sup> year College of Medicine Alpha Omega Alpha (AΩA) Honor Society students to receive the AΩA Gamma Chapter Excellence in Teaching Award. It was presented at the annual AΩA induction dinner on May 19, 2017.

**Mehdi Mollapur, PhD**, *Urology*, was honored with a prestigious 2017-2018 Research Scholar Award at the annual meeting of the American Urological Association. His project is titled "Targeting the mitotic checkpoint in VHL associated kidney cancer." His mentor was Gennady Bratslavsky, MD.

**Kaushal Nanavati, MD**, *Family Medicine*, has been selected to be a member of the Alpha Omega Alpha Honor Society (AΩA). Upstate's AΩA chapter chose Dr. Nanavati from among his peers based on his high academic achievement and his demonstration of leadership, professionalism, research, teaching, and service.

**Dimitriy Nikolavsky, MD**, and his colleagues, *Urology*, were honored at the American Urological Association meeting with the 2016 Best Paper Award in the Journal of Urology. The reference for the paper is:

**Nikolavsky D, Manwaring J, Bratslavsky G, Caza T, Landas S, Hryniewica-Jankowska A, Kotula L** . Novel concept and method of of endoscopic urethral stricture treatment using liquid buccal mucosal grat. *J Urol* 2016; 196(6): 1788-1795 doi: 10.1016/j.juro.2016.05.028

**Patricia J. Numann, MD**, *Surgery*, has received the 2017 Lila A. Wallis Women's Health Award from the American Medical Women's Association (AMWA). The award is given to an individual whose lifetime achievements, accomplishments, motivation, mentorship, energy and enthusiasm for women's health, education, and research reflect the trailblazing achievements and influences in women's health exemplified by Dr. Lila A. Wallis, one of AMWA's past presidents. Dr. Numann was the first woman surgeon in Syracuse and the first woman to serve as chair of the American Board of Surgery, while serving at Upstate in a number of faculty and administrative roles for more than four decades. Dr. Numann received the award April 1 at the organization's annual meeting.

**Andras Perl, MD, PhD**, *Medicine*, was promoted to the rank of SUNY Distinguished Professor, effective May 3, 2017. The Distinguished Professorship is conferred upon individuals who have achieved national or international prominence and a distinguished reputation within a chosen field. This distinction is attained through significant contributions to the research literature or through artistic performance or achievement in the case of the arts. The candidate's work must be of such character that the individual's presence will tend to elevate the standards of scholarship of colleagues both within and beyond these persons' academic fields.



## Honors and Awards

**Henry (Hank) Roane, PhD, *Pediatrics***, has been named a Fellow of the, Association for Behavior Analysis International. The announcement read, in part, “Dr. Roane is known as an outstanding leader, clinician, researcher, and mentor. He is currently Chief of the Center for Development, Behavior, and Genetics at Upstate. His clinical practice is data-driven, with ongoing data collection and analysis used to refine treatments, leading to high levels of success with patients who display severe, chronic, and treatment-resistant problem behavior. He has served as associate editor of the flagship publication *Journal of Applied Behavior Analysis* and is incoming editor in chief of the *Behavioral Development Bulletin*, an online journal of the American Psychological Association. Dr. Roane is bridging the gap between academic and practice-oriented applied behavior analysis, and in this he is a role model.”

**Upstate's Office of Interprofessional Education** was awarded the inaugural "Best Poster Award" for the poster, "Embedding Interprofessional Education into a Learning Experience: Creating Twelve Tips," at the Spring 2017 IPEC Institute, AAMC Learning Center, Washington, DC, May 3, 2017. Presenters included: **Ann S. Botash, MD** (COM IPE Team Leader), **Carol A. Recker-Hughes, PT, PhD** (CHP IPE Team Leader), **Bambi Carkey, DNP, PMHNP-BC, NPP** (CON IPE Team Leader), **Darren Carboni, MBA** (Director of Interprofessional Education) and **Lynn M. Cleary, MD** (Vice President for Academic Affairs).

**Leonard B. Weiner, MD, *Pediatrics***, was promoted to the rank of SUNY Distinguished Service Professor, effective May 3, 2017. The Distinguished Service Professorship honors and recognizes extraordinary service. Candidates must have demonstrated substantial distinguished service not only at the campus and the State University, but also at the community, regional and State levels.

**Ruth S. Weinstock, MD, PhD, *Medicine***, has been selected as this year's recipient of the American Diabetes Association's 2017 Outstanding Physician-Clinician in Diabetes Award. This award is one of the ADA's highest scientific awards, it is given annually to a physician actively involved in the clinical care of patients with diabetes to recognize her outstanding achievements in improving diabetes clinical practice, and to honor her meritorious achievements and career history as both a mentor and health care provider. Dr. Weinstock will receive her award at the American Diabetes Association 77th Scientific Sessions in San Diego, CA during the National Scientific Achievement Awards Presentation Ceremony on June 12th.

**Li-Ru Zhao, PhD, *Neurosurgery***, received the 2017 Bernard Sanberg Memorial Award from The American Society of Neural Therapy and Repair. The recipient of this award is an individual who has made outstanding research contributions in the field of neural therapy and repair.

## Leadership In Service

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### *Leadership in Service*

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#### International Leadership

**Andrzej Krol, PhD, Radiology**, served as Co-Chair of the International Society for Optics and Photonics (SPIE) International Symposium on Medical Imaging *Conference on the Biomedical Applications: Functional, Structural, and Molecular Imaging*, Orlando, FL, Feb. 10-15, 2017.

**Jennifer Moffat, PhD, Microbiology & Immunology**, has been re-elected for a three-year term to the Board of Directors of the International Society for Antiviral Research. Jan. 2017

**Elliot Rodriguez, MD, Emergency Medicine**, was appointed to the Editorial Board of *Simulation in Healthcare*, the journal of the Society for Simulation in Healthcare.

**Paula M. Trief, PhD, Psychiatry & Behavioral Sciences**, served as a grant reviewer for the Israel Science Foundation (ISF). The ISF's aim is to promote and support scientific research of high quality.

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#### National Leadership

**Andrzej Krol, PhD, Radiology**, served as a Chairman at SBIB-F(59)R Special Emphasis Panel meeting: Imaging and Biomarkers for Early Detection of Aggressive Cancer. NIH/CSR April, 2017.

**Andras Perl, MD, PhD, Medicine**, was appointed to serve as an Associate Editor of the Journal of Immunology, and also as an Associate Editor of the journal, Arthritis & Rheumatology.

**Amy E. Sanders, MD, MS, FAAN, Neurology**, was appointed as Chairperson of the Quality and Safety Subcommittee, and was appointed to the Practice Committee, of the American Academy of Neurology.

**Ruth S. Weinstock, MD, PhD, Medicine**, served on the NIH (NIDDK): Special Emphasis Review Panel for the Extramural Loan Repayment Program (LRP) for Clinical Researchers (NOT-OD-05-58) and for Pediatric Researchers (NOT-OD-05-057), April 27, 2017.

**Li-Ru Zhao, PhD, Neurosurgery**, has been elected to serve as Treasurer for The American Society of Neural Therapy and Repair.



## Service

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### Leadership in Education

#### *Point-of-Care software applications for education and practice*

**Joshua Steinberg MD**, *Family Medicine, Binghamton Clinical Campus*, collaborating with Binghamton Univ. computer science dept., produces free smartphone software applications on medical topics written specifically for students, residents, and clinicians in order to both educate and elevate clinical practice. We have surpassed 350,000 downloads worldwide, and wish to announce our latest offering.

Contraception Point-of-Care: The app presents quick start algorithms, medical eligibility criteria, hormonal method formulations, and a wealth of comparative information on contraception methods for quick reference and decision support at the point of care. The app was developed in collaboration with **Katherine Holmes MD**. The app is free for iOS and Android devices, available here:  
<https://itunes.apple.com/us/app/contraception-point-of-care/id1212014869?mt=8>  
<https://play.google.com/store/apps/details?id=contraceptive.com.drstein.contraception>

ABG Acid-Base Eval tool: This app enables a clinician to walk through a stepwise evaluation of arterial blood gas and electrolyte results. The user discovers acid-base disorders with differential diagnoses, and the user winds up educated about the concepts of acid-base pathophysiology. Ideal for students, residents, and the clinician who only occasionally evaluates these disorders. Free on iOS previously and now on Android, available here:  
<https://itunes.apple.com/us/app/abg-acid-base-eval/id426019807?mt=8>  
[https://play.google.com/store/apps/details?id=com.drstein.abgacid\\_baseeval](https://play.google.com/store/apps/details?id=com.drstein.abgacid_baseeval)

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### Grants Awarded

**Robert L. Beach, MD**, *Neurology*, PI  
SK Life Science, Inc.

An Open Label, Multicenter, Safety and Pharmacokinetic Study of YKP3089 as Adjunctive Therapy in Subjects with Partial Onset Seizures  
9/29/2016-9/28/2017

**Katherine L. Beissner, PT, PhD**, *Physical Therapy – Interim Dean*,  
*College of Health Professions*, PI  
NYS Department of Health  
Medical Scholars Program (2016 - 2017)  
4/1/2016-3/31/2017  
\$15,000



## Grants



## Grants

**Gennady Bratslavsky, MD, Chair, Urology, PI**  
Janssen Research and Development, LLC  
Prospective Evaluation of the Incidence of Extraintestinal Pathogenic Escherichia Coli (ExPEC) Disease, O-serotype Prevalence of ExPEC, ExPEC Case Definition, and Health Outcomes Following Transrectal Ultrasound-guided Prostate Needle Biopsy (TRUS-PNB)  
3/20/2017-9/30/2017

**Gennady Bratslavsky, MD, Chair, Urology, PI**  
Genentech, Inc.  
A Phase III, Multicenter, Randomized, Placebo-Controlled, Double-Blind Study of Atezolizumab (ANTI-PD-L1 Antibody) as Adjuvant Therapy in Patients with Renal Cell Carcinoma at High Risk of Developing Metastasis Following Nephrectomy  
2/3/2017-2/2/2018

**Gennady Bratslavsky, MD, Chair, Urology, Site PI**  
FKD Therapies, Oy  
A Phase III, Open Label Study to Evaluate the Safety and Efficacy of INSTILADRIN® (rAd-IFN/Syn3) Administered Intravesically to Patients with High Grade, BCG Unresponsive Non-Muscle Invasive Bladder Cancer (NMIBC)  
6/28/2016-6/27/2018

**Gennady Bratslavsky, MD, Chair, Urology, Site PI**  
Eleven Biotherapeutics, Inc. formerly Viventia Bio, Inc.  
An Open Label, Multicenter, Phase 3 Study to Evaluate the Efficacy and Tolerability of Intravesical Vicinium™ in Subjects with Non Muscle-Invasive Carcinoma in Situ (CIS) and /or High-Grade Papillary Disease of the Bladder Previously Treated with Bacillus Calmette-Guérin  
7/20/2016-7/19/2018

**Gennady Bratslavsky, MD, Chair, Urology, Site PI**  
Astellas Pharma Global Development, Inc.  
A Randomized Study of Enzalutamide in Patients with Localized Prostate Cancer Undergoing Active Surveillance (ENACT)  
11/1/2016-10/31/2017

**Ambika P. Eranki, MD, Medicine, PI**  
Janssen Research and Development, LLC  
A Phase 2b, Randomized, Double-blind, Placebo-controlled Study to Evaluate the Antiviral Activity, Clinical Outcomes, Safety, Tolerability, and Pharmacokinetics of Orally Administered ALS-008176 Regimens in Adult Subjects Hospitalized with Respiratory Syncytial Virus  
12/6/2016-12/5/2017

**Stephen V. Faraone, PhD, Psychiatry & Behavioral Sciences, PI**  
Arbor Pharmaceuticals, LLC  
Developing Quality Measures for Adult Attention Deficit Hyperactivity Disorder  
4/1/2017-3/31/2018  
\$10,000



## Grants

**Stephen V. Faraone, PhD, *Psychiatry & Behavioral Sciences, PI***  
Sunovion Pharmaceuticals, Inc.  
Developing Quality Measures for Adult Attention Deficity Hyperactivity Disorder  
4/18/2017-4/17/2018  
\$200,000

**Vivian Gahtan, MD, *Surgery, PI***  
American Medical Association Foundation  
Patterns of Expression of Angiogenic Genes in Thrombospondin and Statin-treated Endothelial Cells  
4/20/2017-4/19/2018  
\$2,500

**Vivian Gahtan, MD, *Surgery, PI***  
American Heart Association Founders Affiliate  
Role of TSPs in Regulating the miR17-92 Cluster in VSMC  
6/1/2017-8/31/2017  
\$5,000

**Teresa C. Gentile, MD, PhD, *Medicine, PI***  
Astellas Pharma Global Development, Inc.  
A Study of ASP2215 (Gilteritinib), Administered as Maintenance Therapy Following Induction/Consolidation Therapy for Subjects With FMS-like Tyrosine Kinase 3 (FLT3/ITD) Acute Myeloid Leukemia (AML) in First Complete Remission  
10/25/2016-10/24/2017

**George G. Holz, PhD, *Medicine, PI***  
Dialysis Clinic, Inc.  
Identification of Akuammiline-based SGLT2 Inhibitors as a New Class of Blood Glucose-lowering Agents  
4/1/2017-3/31/2018  
\$20,000

**Mehdi Mollapour, PhD, *Urology, PI***  
American Urological Association  
Targeting the Mitotic Checkpoint in VHL Associated Kidney Cancer  
7/1/2017-6/30/2018  
\$40,000

**Saeed M. Sheikh, PhD, *Pharmacology, PI***  
Higher Education Commission  
The International Research Support Initiative Program  
2/2/2017-7/31/2017  
\$3,500

**Telisa M. Stewart, DrPH, *Public Health & Preventive Medicine, PI***  
Center for Court Innovation  
Consultant for Women's Health Education Navigation Project  
3/1/2017-12/31/2017  
\$20,000





## Grants

**Paula M. Trief, PhD, Psychiatry & Behavioral Sciences, PI**

**Ruth S. Weinstock, MD, PhD, Medicine, Co-I**

National Institutes of Health-National Institute of Diabetes, Digestive and Kidney Diseases Behavioral Adherence in Emerging Adults with Type 2 Diabetes: An Ancillary Study

4/1/2017-3/31/21

\$2,531,477

**Richard D. Veenstra, PhD, Pharmacology, PI**

Central New York Community Foundation

Molecular and Ionic Mechanisms for Loperamide Overdose Induced Cardiotoxicity

3/1/2017-2/28/2018

\$ 34,500

**Ruth S. Weinstock, MD, PhD, Medicine, Site PI**

Kowa Research Institute, Inc.

Pemafibrate to Reduce Cardiovascular Outcomes by Reducing Triglycerides in Patients with Diabetes.

7/2017-7/2023

**Eufrosina I. Young, MD, Neurology, PI**

Amyotrophic Lateral Sclerosis Assn Upstate NY Chapter

ALS Association Certification Treatment Center of Excellence

2/1/2017-1/31/2-18

\$25,000

**Guirong Wang, PhD, Surgery, PI**

National Institutes of Health: National Heart, Lung, and Blood Institute

Mechanisms of Differential Susceptibility of Human SP-B Genetic Variants to Pneumonia and Lung Injury

4/2017-3/2021

\$1,618,112



## Publications

## Publications

Metkar U, Kurra S, Quinzi D, **Albanese S, Lavelle WF**. Magnetically controlled growing rods for scoliosis surgery. *Expert Rev Med Devices* 2017 Feb 14(2): 117-126

Reid M, Henderson C, Trachtenberg M, **Beissner K**, et al. Training physical therapists to deliver a cognitive-behavioral pain self-management protocol in the home care setting: A randomized controlled trial. *J Am Geriatr Soc* 2017. doi:10.1111/jgs.14836

**Botash AS**. Treating the pain. *Acad Pediatr* 2017 Apr;17(3):225-227

Daugherty M, **Bratslavsky G**. Surgical techniques in the management of small renal masses. *Urol Clin North Am* 2017 May; 44(2):233-242



## Publications

Koester L, **Brenner JM, Goulette A, Wojcik SM, Grant W**. Inmate health care provided in an emergency department. *J Corr Hlth Care* 2017, March 24; 1-5

**Caruso Brown AE, Garden R**. From silence into language: Questioning the power of physician illness narratives. *AMA J Ethics* 2017; 19(5): 501-507

**Caruso Brown AE**. Should clinicians intervene if they suspect that a caregiver whose child has cancer is at risk of psychological harm? *AMA J Ethics* 2017; 19(5): 493-500

**Caruso Brown AE**. Making a safe space possible. *Acad Pediatr* [epub ahead of print, March 2017]

**Caruso Brown AE**. Finding faith in skepticism and symbolism in science. *Narrat Inq Bioethics* 2016; 6(3): 159-161

**Damron TA, Nazarian A, Entezari V, Brown C, Grant W, et al**. CT-based structural rigidity analysis is more accurate than mirels scoring for fracture prediction in metastatic femoral lesions. *Clin Orthop Relat Res* 2016 Mar 474(3):643-651

Garvey KC, Foster NC, Agarwal S, DiMeglio LA, Anderson BJ, Corathers SD, **Desimone ME**, et al. Health care transition preparation and experiences in a US national sample of young adults with type 1 diabetes. *Diabetes Care* 2017; 40(3):317-324. PMID: 28007779

**Dewan M, Walia K, Meszaros Z, Manring J, Satish U**. Using meaningful outcomes to differentiate change from innovation in medical education. *Academic Psychiatry* 2017;41; 100-105. DOI 10.1007/s40596-016-0515-1

Peng J, **Feng W**. Incision of damaged DNA in the presence of an impaired Smc5/6 complex imperils genome stability. *Nucleic Acids Research* 2016; 44:10216-10229

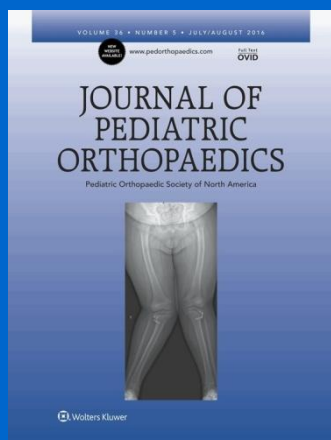
**Feng W**. Mec1, the program manager of Nucleic Acids Inc. *Genes* 2017; 8(1). pii: E10. doi: 10.3390/genes8010010. Review.

Chung SI, **Horton JA**, et al. Il-13 is a therapeutic target in radiation lung injury. *Sci Rep* 2016 Dec 6; article 39714

Hill, KP, Palastro MD, **Johnson B**, Ditre JW. Cannabis and pain: A clinical review. *Cannabis and Cannabinoid Research* 2017

Hoffman MD, **Joslin J**, Rogers IR. Management of suspected fluid balance issues in participants of wilderness endurance events. *Curr Sports Med Rep* 2017 Mar/Apr;16(2):98-102

Brenner T, Yirenkyi H, **Lavelle WF**. Severe c1-c2 atlantoaxial subluxation with laminar overlap. *Spine J* 2016 May 16(5):e337-338



## Publications

Fourmaux S, Kieffer JC, **Krol A**. Ultrahigh resolution and brilliance laser wakefield accelerator betatron x-ray source for rapid *in vivo* tomographic microvasculature imaging in small animal models. *Proc. SPIE* 2017;10137: 1013715-1013715-9

Kieffer JC, Fourmaux S, **Krol A**. The ultrafast high-peak power lasers in future biomedical and medical x-ray imaging. *Proc. SPIE* 2017; 10226: 1022612-1022612-10

Czarnecki S, **Krol A**, et al. Autonomous gamma, x-ray, and particle detector. *US Patent 9,606,245 B1*, issued on March 28, 2017

**Lavelle WF, Palomino K, Badve SA, Albanese SA**. Chronic c1-c2 rotatory subluxation reduced by c1 lateral mass screws and c2 translamina screws: A case report. *J Pediatr Orthop* 2017 Apr/May 37(3):e174-e177

Schiedo RM, **Lavelle WF, Ordway NR, Rustagi T, Sun MH**. Purely ligamentous flexion-distraction injury in a five-year-old child treated with surgical management. *Cureus* 2017 Apr 9(4): e1130

**Lavelle WF, Ordway NR**, et al. An in vitro study examining a novel suction curette device for lumbar discectomy compared with standard manual discectomy. *J Neurosurg Spine* 2017 Apr 26(4):454-458

Burton DC, Carlson BB, Place HM, Fuller JE, Blanke K, Cho R, Fu KM, Ganju A, Heary R, Herrera-Soto JA, Larson AN, **Lavelle WF**, et al. Results of the Scoliosis Research Society morbidity and mortality database 2009-2012: A report from the morbidity and mortality committee. *Spine Deform* 2016 Sep 4(5):338-343

Audlin JR, Khullar G, Deshaies EM, Kurra S, **Lavelle WF**. Intradural carcinoid tumor found in a patient with no history of cancer. *World Neurosurg* 2016 Dec; 96(607): e601-607 e606

**Leech CA, Kopp RF, Nelson HA, Nandi J, Roe MW**. Stomatal interaction molecule 1 (STIM1) regulates ATP-sensitive potassium ( $K_{ATP}$ ) and store-operated  $Ca^{2+}$  channels in MIN6  $\beta$ -cells. *J Biol Chem* 2017; 292: 2266-2277

Miller MA, Goodheart JR, Khechen B, Janssen D, **Mann KA**. Changes in microgaps, micromotion, and trabecular strain from interlocked cement-trabecular bone interfaces in total knee replacements with in vivo service. *J Orthop Res* 2016 Jun 34(6):1019-1025

Srinivasan P, Miller MA, Verdonschot N, **Mann KA, Janssen D**. A modelling approach demonstrating micromechanical changes in the tibial cemented interface due to in vivo service. *J Biomech* 2017 May; 56(3):19-25

Srinivasan P, Miller MA, Verdonschot N, **Mann KA, Janssen D**. Strain shielding in trabecular bone at the tibial cement-bone interface. *J Mech Behav Biomed Matter* 2017 Feb; 66:181-186



## Publications

Cyndari KI, Goodheart JR, Miller MA, **Oest ME**, **Damron TA**, **Mann KA**. Peri-implant distribution of polyethylene debris in postmortem-retrieved knee arthroplasties: Can polyethylene debris explain loss of cement-bone interlock in successful total knee arthroplasties? *J Arthroplasty* 2017 Feb, on-line

**Oest ME**, Gong B, Esmonde-White K, **Mann KA**, Zimmerman ND, **Damron TA**, Morris MD. Parathyroid hormone attenuates radiation-induced increases in collagen crosslink ratio at periosteal surfaces of mouse tibia. *Bone* 2016 May; 86:91-97

**Oest ME**, **Mann KA**, Zimmerman ND, **Damron TA**. Parathyroid hormone (1-34) transiently protects against radiation-induced bone fragility. *Calcif Tissue Int* 2016 Jun; 98(6):619-630

**Pandita AS**, **Thomas S**, **Granato P**, **Sharma A**, **Eranki A**, **Fazilli T**. Mycobacterium goodii related breast implant infection: A case report. *Clin Microbiol Infect Dis* 2017; 2:1-3. Doi:10.15761/CMID.1000122

**Sanders AE**, et al. Quality improvement in neurology: Dementia management quality measurement set update, *Neurology*, epub ahead of press 01 May 2017; simultaneous publication in the (*Am J Psychiatry* 174:5, May 2017)

**Maugans CJ**, **Scuderi MG**, **Werner FW**, **Haddad SF**, **Cannizzaro JP**. Tibial tubercle osteotomy: A biomechanical comparison of two techniques. *Knee* 2017 Mar; 24(2):264-270

**Stewart TM**. Treatment trends, determinants, and survival of partial and radical nephrectomy for stage i renal cell carcinoma: Results from the national cancer data base, 2004-2013. *Intern Urology and Nephrology*. 2017

**Nikolavsky D**, **Manwaring J**, **Bratslavsky G**, **Caza T**, **Landas S**, **Hryniewica-Jankowska A**, **Kotula L**. Novel concept and method of endoscopic urethral stricture treatment using liquid buccal mucosal graft. *J Urol* 2016; 196(6): 1788-1795 doi: 10.1016/j.juro.2016.05.028

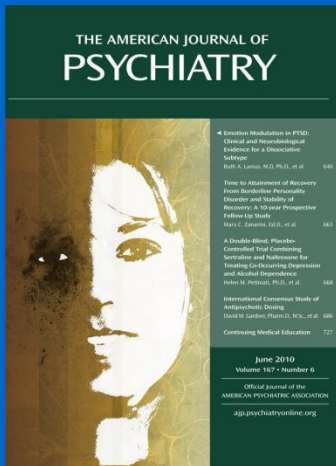
**Thornton NE**. Lidocaine toxicity during attempted epistaxis cauterization. *J Emerg Med* 2016 Sep;51(3):303-304

**Thornton NE**. Lower extremity weakness in a teenager due to thyrotoxic periodic paralysis. *J Emerg Med* 2017 Apr;52(4):e133-137

**Trief PM**, **Cibula D**, **Delahanty LM**, **Weinstock RS**. Self-Determination Theory and weight loss in a Diabetes Prevention Program translation trial. *J Behav Med* 2017;40(3): 483-493 doi: 10.1007/s10865-016-9816-9

**Van Valkenburg SM**, **Werner FW**, et al. Assessment of physiological load testing of total knee implants. *J Testing and Evaluation* 2016; 44(1):2014-2015

**VanValkenburg S**, et al. Neurologic deficit associated with lateralizing calcaneal osteotomy for cavovarus foot correction. *Foot Ankle Int* 2016 Oct; 37(10):1106-1112



## Publications



Lin H, Li Zhao, **Wang D**, Zhao Y. Jackknife empirical likelihood for the variance in linear models. *J Nonparametric Statistics* 2017; 29(2): 151-166

Scordino L, **Werner FW**, **Harley BJ**. Force in the scapholunate interosseous ligament during 2 simulated pushup positions. *J Hand Surg Am* 2016 May; 41(5):624-629

Waters MS, **Werner FW**, et al. Biomechanical evaluation of scaphoid and lunate kinematics following selective sectioning of portions of the scapholunate interosseous ligament. *J Hand Surg Am* 2016 Feb; 41(2):208-213

**Werner FW**, Mohun PA, **Harley BJ**. Dart throwers motion may be optimal after scapholunate interosseous ligament reconstruction. *J Hand Surg Eur Vol* 2017 Mar; 42(3):318-319

Sharma S, **Wilkins S**. Biolayer interferometry of lipid nanodisc- reconstituted yeast vacuolar H<sup>+</sup>-Atpase. *Protein Science* 2017 Feb 27. [Epub ahead of print]

Oot RA, Couoh-Cardel S, Sharma S, Stam NJ, **Wilkins S**. Breaking up and making u: The secret life of the vacuolar H<sup>+</sup>-Atpase. *Protein Science* 2017 Mar 1. [Epub ahead of print]

Ledford KL, Martinez-De Luna RI, Theisen MA, Rawlins KD, **Viczian AS**, **Zuber ME**. Distinct cis-acting regions control six6 expression during eye field and optic cup stages of eye formation. *Dev Biol* 2017 Apr 21. pii: S0012-1606(16)30126-9. doi: 10.1016/j.ydbio.2017.04.003. [Epub ahead of print]

Sandberg J, Yorgason JB, Fisher L, **Weinstock RS**, Hessler D, **Dimmock J**, **Trief, PM**. Does length of relationship or gender predict response to behavioral diabetes intervention? Generating hypotheses from secondary analysis of a randomized trial. *Diabetes Educ* 2017; 43:216-222

Barrick B, Joyce DA, **Werner FW**, **Iannolo M**. Effect of calcaneus fracture gap without step-off on stress distribution across the subtalar joint. *Foot Ankle Int* 2017 Mar 38(3):298-303

Juárez-Morales JL, Martinez-De Luna RI, **Zuber ME**, et al. Zebrafish transgenic constructs label specific neurons in *Xenopus laevis* spinal cord and identify frog V0v spinal neurons. *Dev Neurobiol* 2017 Feb 11. doi: 10.1002/dneu.22490. [Epub ahead of print]

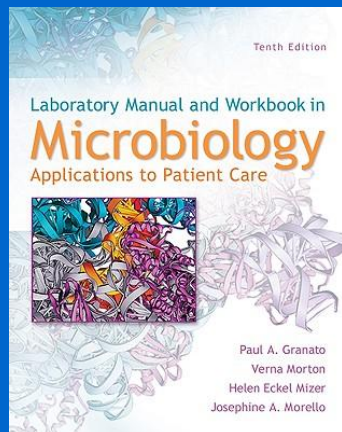
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## Published Abstracts

Klionsky DH, **Perl A**. Guidelines for the use and interpretation of assays for monitoring autophagy. *Autophagy* 2016; 12: 1-122

## Published Abstracts

## Books & Book Chapters



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## Books and Book Chapters

**Botash AS**, Gavril AR, Section Editors & Authors. Abdomen and Chest. American Academy of Pediatrics. *Visual Diagnosis of Child Abuse*. 4th Edition [USB Flash Drive]. Elk Grove Village, IL: American Academy of Pediatrics.

**Granato PA**. The Microbiota of Humans and Microbial Virulence Factors. In, *Biological Safety Principles and Practices*. 5<sup>th</sup> ed. ASM Press, 2017, pp. 3-18

**Johnson B**. Pleasure Principle, in T.K. Shackelford, ed. *Encyclopedia Of Personality and Individual Differences*. Springer International Publishing AG 2017.  
10.1007/978-3-319-28099-8\_1411-1

**Krol A**, Gimi B. Editors. *Medical Imaging 2017: Biomedical Applications in Molecular, Structural, and Functional Imaging*. Proc. SPIE 10137, Orlando, Florida, United States, Feb. 11, 2017

**Sunheimer R**, Graves L. *Clinical Laboratory Chemistry*, 2<sup>nd</sup> ed. Pearson, 2018

**Thota Srinivasa S**, Pituitary Apoplexy, in, Hemanshu Prabhakar (Editor), *Essentials of Neuroanesthesia*, 1<sup>st</sup> ed. Elsevier publications, March 2017, pp 393-397

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## Posters

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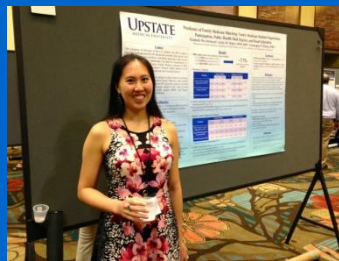
## Posters

Kaur G, **Arthur ME**. Postpartum depression screening and risks. St. Joseph's Health Medical Education Department 46th Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Cambareri RM, **Arthur ME**. Treatment resistant behavioral symptoms of Alzheimer's dementia. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Spencer J, Daugherty M, **Blakely S, Nikolavsky D, Byler T**. Low testosterone is common in patients with anterior urethral stricture: Risk factor or coincidence? Annual AUA Meeting, Boston, MA, May, 2017

Cherukuri R, Shah V, **Bradshaw D, Izadyar I, Sanders AE**. Using root cause analysis to improve patient safety in the outpatient neurology setting. American Academy of Neurology Annual Meeting, Boston, MA, April, 2017



## Posters

Veluthakal R, **Chepurny OG**, **Leech CA**, Schwede F, **Holz GG**, Thurmond D. cAMP-dependent activation of Cdc42-Pak1 to evoke glucose-stimulated insulin secretion in INS-1 832/13 cells. 18<sup>th</sup> Servier-IGIS Symposium, St. Jean Cap Ferrat, Cote d'Azur, France, March, 2017

McKenney K, Chou WY, **Cobb TP**. Pediatric food allergies. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, March 2017

Zhou J, **Cobb TP**. Infective endocarditis causing myocardial infarction and multiple embolic strokes and brain abscesses secondary to septic emboli. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, March 2017

**Damron TA**, **Grant W**, Craig T, Inzinna J, **Cohen H**. A combined retrospective and prospective case series evaluation of ultraporous beta tricalcium phosphate for curetted benign cavitory bone lesions in adults. 2017 Annual ORS Meeting, San Diego, CA, Mar, 2017

**Damron TA**, **Grant W**, Craig T, Inzinna J, **Cohen H**. Prospective randomized clinical trial comparing ultraporous beta-tricalcium phosphate with bone marrow aspirate to combined TCP with calcium sulfate in curetted benign cavitory tumor lesions. 2017 Annual ORS Meeting, San Diego, CA, Mar, 2017

Ashraf S, Saberinia H, **Desimone M**. A diagnostic dilemma of hypoglycemia in a non-diabetic patient. 99th Annual Meeting the Endocrine Society, Orlando, FL, April 1-4, 2017

Parmar S, **Filipski AW**. Not a typical fever: Atypical Kawasaki Disease. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Dhillon H, **Filipski AW**. The disappearing rash: Catch me if you can! Incontinentia Pigmenti. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Takeda Y, Shimayoshi T, **Holz GG**. Quantitative modeling and simulation analysis of membrane excitability and  $[Ca^{2+}]_i$  dynamics under the control of GLP-1 in pancreatic beta-cells. 18<sup>th</sup> Servier-IGIS Symposium, St. Jean Cap Ferrat, Cote d'Azur, France, Mar 2017

Sawyer SW, Dong P, Venn SA, Ramos A S, Quinn DE, **Horton JA**, Soman P. Conductive gelatin methacrylate-polyaniline hydrogels for bone tissue engineering. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017



## Posters

Pansara O, **Kline BR**. To bridge or not to bridge? Preoperative evaluation of the patient on coumadin. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Baker K, **Kolva DE**. Unusual mucocutaneous lesions in cancer patients: Paraneoplastic pemphigus. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Anwar R, **Kolva DE**. Anticoagulation treatment for acute DVT in a patient with existing subdural hematomas and hypercoagulability. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

**Lavelle, WF, Hu X, Kurra, S**. Clinical outcome of idiopathic scoliosis surgery: Is there a difference between young adult patients and adolescents? AAOS Meeting, San Diego, CA, Mar 2017

Lucrezia S, Byler M, Chikarmane R, Baskin B, Juusola J, Fuchs W, **Lebel RR**. Genomic instability discovered on a diagnostic exome analysis. Annual meeting of the American College of Medical Genetics and Genomics, Phoenix, AZ, Mar 2017

Faulknham K, Byler M, Eng CM, Bi W, Yang Y, Lagoe EC, **Lebel RR**. Pathologic GABRB2 mutation in a patient with known CHAMP1 mutation. Annual meeting of the American College of Medical Genetics and Genomics, Phoenix, AZ, Mar 2017

**Luo, S**. Everyone can be successful: How to teach learners with diverse backgrounds to use new software. 26th Annual Conference on Instruction & Technology (CIT 2017), Oneonta, NY, May 2017

Howard K, **Mann KA, Oest ME**. Fluid shear rate and shear stress modulate osteoclast activity and morphology. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Miller MA, **Mann KA**. Mechanical overload results in damage in supporting tibial bone in total knee replacements. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

**Mann KA**, et al. Regional distribution of fixation in tibial components from total knee arthroplasties. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Neak E, **Matuszak JM**. Achieving glucose homeostasis in athletes with type 1 diabetes mellitus. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017





## Posters

Sadeghi E, **McCaul JW**. Shortness of breath in a competitive hockey player: An uncommon cause in a common complaint. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Harris D, **McCaul JW**. Chronic pelvic pain and healthcare utilization in a non-English speaking woman. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Ashraf S, **Nadkarni P**, Stred SE, **Bansal N**. A new hope in management of hypothalamic obesity. 99th Annual Meeting the Endocrine Society, Orlando, FL, Apr 1-4, 2017

**Nead J**, Parus J, Beck-Dallaghan G, Mastropolo R, **Botash A**. An oral presentation tool for pediatric clerkship student peer assessment. COMSEP Conference, Portland, OR, March 30, 2017

Reyes-Fondeur L, **Oest ME**, Zimmerman ND, **Horton JA**. Limited field radiotherapy induces local and abscopal effects on bone structure and marrow adiposity. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Mandair GS, **Oest ME**, **Mann KA**, **Damron TA**, et al. Radiation-induced changes to bone mineral and matrix quality extend throughout cortical bone. 2017 ORS Annual Meeting, San Diego, CA Mar 2017

**Oest ME**, **Mann KA**, Policastro CG, Zimmerman ND, **Damron TA**. Single hindlimb irradiation results in diminished bone strength in both irradiated and contralateral femurs. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

**Oest ME**, Zimmerman ND, **Mann KA**, **Damron TA**. PTH protection of trabecular bone mass post-irradiation is extended by bisphosphonate augmentation. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

**Ordway NR**, Ash KJ, Miller MA, Rodriguez A, **Mann KA**. A biomechanical comparison of four hip arthroplasty designs in a canine model. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

**Ordway NR**, Danaher M, **Lavelle WF**. The reliability of pelvic incidence as measured from CT scan. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Amos JS, Byler, M, **Pellegrino J**. Mutation in KDM3A producing novel features in a 4-year-old male. Annual meeting of the American College of Medical Genetics and Genomics, Phoenix, AZ, Mar 2017

Samain S, **Pohar B**. The case of the missing abscess. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017



## Posters

Tenorio M, **Pohar B**. Severe congenital & acquired spinal stenosis causing debilitating neurological symptoms. St. Joseph's Health Medical Education Department 46th Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Faulknham K, **Rivera M, Ahmed T, Stein C**, Byler M, **Lebel RR**. Biliary atresia in an infant with tetrasomy 22q syndrome. Annual meeting of the American College of Medical Genetics and Genomics, Phoenix, AZ, Mar 2017

To K, **Shawl AB**. Recurrent syncopal episodes due to diabetic autonomic neuropathy. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

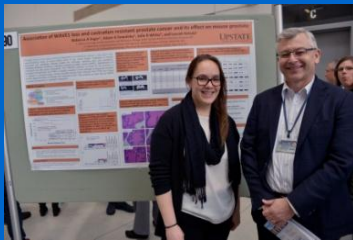
Ibrahim M, **Shawl AB**. Abdominal pain in patients with history of liver cirrhosis. St. Joseph's Health Medical Education Department 46<sup>th</sup> Annual Family Medicine Refresher Course in affiliation with SUNY Upstate Medical University, Syracuse, NY, Mar 2017

Diamond M, Legro R, Coutifaris C, Alvero R, Robinson R, Casson P, Christmas G, Huang H, Hansen K, Baker V, Usadi R, Seungdamrong A, Bates G, Rosen R, Schlaff W, Haisenleder D, Krawetz S, Barnhart K, **Trussel J**, et al. Sexual function in infertile women with polycystic ovary syndrome and unexplained fertility, AJOG. April 2017

Daly B, **Werner FW**, Cavallaro S, Tucci E, **Harley BJ**. Effect of pushup position on wrist joint pressures in the intact wrist and following scapholunate interosseous ligament sectioning. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Rozell M, Cavallaro S, **Werner FW**, Yip M, **Scuderi MG**. Fracture risk after ulnohumeral arthroplasty: A biomechanical study. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017

Smith J, **Werner FW, Harley BJ**. Forces in the distal radius during a pushup or active wrist motions. 2017 Annual ORS Meeting, San Diego, CA, Mar 2017



## Presentations

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### *Presentations*

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#### **International**

**Gennady Bratslavsky, MD**, Chair, *Urology*, presented “Understanding and Preserving the Molecular Profile of Kidney Cancer: Timeless Lessons” at the Annual C2R Conference in Toronto, Ontario CA, Apr 2017.

**Gennady Bratslavsky, MD**, Chair, *Urology*, presented “Precision Medicine in Prostate Cancer,” at VII International Scientific and Practical Conference in Kiev, Ukraine, Apr 2017.

**Gennady Bratslavsky, MD**, Chair, *Urology*, presented “Diagnosis of Prostate Cancer: Current Status and Future Perspectives,” and “Small Renal Mass: Biopsy and Active Surveillance,” at the 1<sup>st</sup> International Conference of Current Concepts and Controversies in Gynecologic and Urologic Oncology in Minsk, Belarus, Apr 2017.

**Mantosh Dewan, MD**, Interim Dean- COM, *Psychiatry & Behavioral Sciences*, presented “Why We Don’t Treat Personality Disorders” at T.N. Medical College, Mumbai, India, Feb., 2017.

**Andrzej Krol, PhD**, *Radiology*, presented “Ultrahigh resolution and brilliance laser wakefield accelerator betatron x-ray source for rapid *in vivo* tomographic microvasculature imaging in small animal models,” at the International Society for Optics and Photonics (SPIE) International Symposium on Medical Imaging, Orlando, FL, Feb 10-15, 2017.

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#### **National**

Lori Singleton, MD, Morehouse School of Medicine, **Ann S. Botash, MD**, *Pediatrics*, et al presented “From Poster to Publication,” Workshop at COMSEP Annual Meeting, Portland, Oregon, March 30, 2017.

**Gennady Bratslavsky, MD**, Chair, *Urology*, presented “Contemporary Evaluation and Management of Bilateral, Multifocal or Hereditary RCC: A Case Based Approach” at the Annual AUA meeting, Boston, MA, May 2017.

**Timothy Damron, MD**, *Orthopedic Surgery*, presented “Soft-Tissue Tumors: A Pictorial and Guide to Diagnosis and Treatment” at the 2017 AAOS Meeting, San Diego, CA, Mar 2017.



## Presentations

**Mickey Daugherty, MD** and **Timothy Byler, MD**, presented “HPV Prevalence in Males in United States From Penile Swabs: Results From NHANES” at the Annual AUA meeting, Boston, MA, May 2017.

**Brooke A. Levandowski, PhD, MPA, *Family Medicine***, presented “The Role of Communication and Relationships in Developing Strong Team-based Suicide Prevention Efforts in VHA Primary Care” and ““Designing Public Messaging to Promote Suicide Prevention: Findings from a Qualitative Study that Examined Message Characteristics to Motivate Help Seeking Among Middle-aged U.S. Veterans” at the annual American Association of Suicidology conference, Phoenix, AZ, April 2017.

**Shuhong Luo, EdD, MSN, RN, *College of Nursing***, presented "Using Video Wrap Up to Engage Nursing Students Online" at the Third Annual Evidence-Based Nursing Conference, Wichita, KS, April 2017.

**Kenneth Mann, PhD, *Orthopedic Surgery***, presented “Lessons Learned from Postmortem Retrieved Total Knee Replacements” at the Orthopedic Implants Section Meeting during the 2017 ORS Annual Meeting, San Diego, CA, March 2017.

**Kenneth Mann, PhD, *Orthopedic Surgery***, presented “ Orthopaedic Biomaterials” at the AAOS Specialty Day/ORS Basic Science Lecture, 2017 AAOS Meeting, San Diego, CA, March 2017.

**Dmitriy Nikolavsky, MD** presented “What A General Urologist Should Know About Care of Transgender Patients” at the Annual AUA meeting, Boston, MA, May 2017.

**Andras Perl, MD PhD, *Medicine***, presented “Metabolic Control of Systemic Autoimmunity by the Liver,” at the University of Louisville School of Medicine, Louisville, KY, March 2017.

**Andras Perl, MD PhD, *Medicine***, presented “mTORC1 Blockade with Rapamycin Elicits Lasting Clinical Improvement Through Expansion of Anti-Inflammatory T Cells in Patients with SLE” and ““Regulation of Autoimmunity Via Metabolic Control of Autophagy,” at the University of Michigan, Ann Arbor, MI, April 2017.

**Amy E. Sanders MD, MS, FAAN**, presented “Dementia Management Measures: Development and Registry Implementation” to the Axon Registry (AAN) User Group Webinar, March 2017.

**Amy E. Sanders MD, MS, FAAN**, presented “Dementia Management Measures” in the “Healthy Aging” program on Sirius XM’s “Doctor Radio” (channel 110), 8 May 2017.

**Joshua Steinberg MD, *Family Medicine- Binghamton Clinical Campus***, presented "Evidence-Based Online Info Sources for Hunting and Foraging" at the Society of Teachers of Family Medicine annual spring conference, San Diego, CA, May 2017.



# Presentations

**Thomas Swoboda, MD, MS**, *Binghamton Clinical Campus*, presented “Individual Dean's Time: The Purpose and Value of Meeting Individually with 3rd Year Medical Students,” at the 2017 AAMC Group on Regional Medical Campuses Annual Spring Meeting, Orlando, FL, April 2017.

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## State & Local

**Ann S. Botash, MD**, Linda Cahill, MD, Vincent Palusci, MD, and **Alicia Pekarsky, MD**, *Pediatrics*, presented “Strategies for the Medical Evaluation of Child Abuse in Children with Developmental Delays,” as a NYS CHAMP Webinar, January 18, 2017.



**Robert Newmyer, MD**, *Pediatrics*, presented "Critical Care Before They Get There: A Pediatric Intensivist's Take," at the 29th Annual UHS Wilson EMS/Emergency Medicine/Trauma Teaching Day at The DoubleTree Hilton in Binghamton, NY, March 18, 2017.

**Joshua Steinberg MD**, *Family Medicine- Binghamton Clinical Campus*, presented "Evidence Based Preoperative Clearance" at Cayuga Medical Center Grand Rounds, Ithaca, NY, April 2017.

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## Community

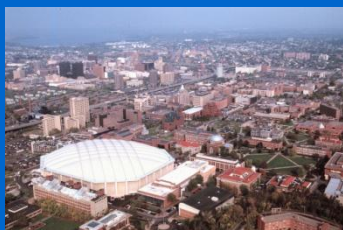
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Upstate Medical University's hour-long talk radio program, "HealthLink on Air" appears twice – from 6 to 7 am and from 9 to 10 pm, Sundays, on WRVO Public Media. The show and individual interviews are also available as podcasts in iTunes. Each interview segment is archived at [www.upstate.edu/healthlinkonair](http://www.upstate.edu/healthlinkonair), as well. Many of the interviews draw on the expertise of Upstate faculty. To suggest an interview, please contact Amber Smith in Marketing & University Communications at [smithamb@upstate.edu](mailto:smithamb@upstate.edu) or 464-4822.

The following members of the faculty participated in the past quarter:

**Scott Albert, MD**  
**William Eggleston, PharmD**  
**Robert Gregory, MD**  
**Mitchell “Mickey” Lebowitz, MD**  
**Haidy Marzouk, MD**  
**Adam Rufa, DPT**  
**Christopher Tanski, MD**

**Robert Dunton, MD**  
**Roger Greenberg, PhD**  
**Leslie Kohman, MD**  
**William Marx, DO**  
**Cristina Pope, , MS, MSM, AHIP**  
**Susan Stred, MD**  
**Stephen Thomas, MD**



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## Department News



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## Promotions



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## New Faculty

# WELCOME

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## *Department News*

**The Upstate Cancer Center** has been accepted as a full member of the American Association of Cancer Institutes (AACI). AACI is dedicated to reducing the burden of cancer by enhancing the impact of its member cancer centers. AACI does this by assisting the centers in keeping pace with the changing science and health care landscape, providing a forum to address common issues, and supporting initiatives that engage the membership in productive dialogue around key topics. AACI is the only organization that facilitates programs and initiatives concerning cancer research and care as they pertain to academic cancer centers.

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## Promotions

**Michael Miller, PhD, *Psychiatry & Behavioral Sciences***, was promoted to Associate Professor.

**Marcus Rivera, MD, *Pediatrics***, was promoted to Associate Professor.

**Brett Steenbarger, PhD, *Psychiatry & Behavioral Sciences***, was promoted to Teaching Professor.

**Manika Suryadevara, MD, *Pediatrics***, was promoted to Associate Professor.

**Prateek Wali, MD, *Pediatrics***, was promoted to Associate Professor.

**Yunlei Yang, PhD, *Neuroscience & Physiology***, was promoted to Associate Professor with Tenure.

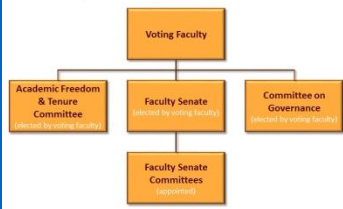
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## New Faculty

**Abigail Smith, MSLIS**, Senior Assistant Librarian, *Health Sciences Library*  
Ms. Smith earned a Bachelor of Arts in English from Mount Holyoke College and Master of Science in Library and Information Science from Simmons College. Prior to her appointment at SUNY Upstate Medical University, she was the Manager of Library Services at St. Joseph's Hospital Health Center and on the faculty of St. Joseph's College of Nursing.

## Faculty Governance

### Faculty Governance Structure



## *Faculty Governance*

Thank you to those who attended the Faculty Forum in April with Eric Smith, who gave us a succinct overview of the University's finances. Please join us for the final Faculty Forum of the 2016-2017 academic year on June 19, when Ramesh Sachdeva, MD, will present on Strategic Planning. We have the following University officials planned for the 2017-2018 academic year: David Amberg, PhD; Dale Avers, PT, PhD; Lynn Cleary, MD; Sergio Garcia, MSc; and Michael Jurbala, CPA. The University Faculty Senator Election was held in May. While the results were not available at time of press, it should be noted that the nomination and voting processes were historically inclusive of Faculty AND Professional Staff per our by-laws. The Voluntary Faculty Task Force completed its report and delivered to the Faculty at the Annual Faculty meeting. It provides a recommendation that the university overhaul the approach to Voluntary Faculty in order to properly recruit, retain, and reward an essential component of our workforce. The Faculty Engagement Task Force approved in January, and reconsidered, revised, and approved in March with an additional charge of community service is looking for members. Please volunteer.

While it may seem that the Faculty Council actions have been making progress in fits and starts with deferring, referring, approval, reconsideration, and avoiding, it is this very deliberative, parliamentary process that reflects an engaged and vibrant faculty voice. It has been my distinct honor to serve as the Chair of the Faculty Council this past year, and I look forward to more successes and failures, more motions and seconds, and ayes and nays in the coming year.

## In Memoriam

## *In Memoriam*

**Jacqueline Anne Dimmock, PhD**, 50, of Syracuse, NY, died surrounded by those who loved her, at the home of her parents in Colchester, CT, after a prolonged illness. Jackie, as she was known to all, attended UConn for a year before transferring to, and later graduating from, Connecticut College, in New London, CT, with a degree in psychology. After college, Jackie worked in the psychology field in Boston, then pursued her doctorate in clinical psychology at the University of Virginia. After UVA, Jackie moved to Rochester, NY, and later settled in Syracuse, NY, where she was a member of the voluntary faculty of Upstate. At Upstate, Jackie was a project director and co-investigator on several NIH-funded grants, working collaboratively with members of Upstate's faculty, especially Steven Batki, MD, Paula Trief, PhD, and Steven Faraone, PhD. Jackie was strongly committed to the local Big Sisters program and her relationship with her little sister, Renee, as well as with Renee's sister, Christina, and the rest of her family, brought special joy to Jackie. She was also an ardent fan of the UConn women's basketball team. Jackie is survived by her parents, Julia and Edward Dimmock, of Colchester, CT, her sister, Susan Dimmock of Rocky Hill, CT and her sister, Julie Dimmock, and brother-in-law, Bill Gagnon, of Burlington, VT. Donations may be made to the Big Brothers and Big Sisters of Onondaga County (New York).



Faculty  
Development -  
Upcoming  
Events

Faculty Development - Upcoming Events

Please **RSVP** to Michele Henderson at ([hendermi@upstate.edu](mailto:hendermi@upstate.edu)) or telephone (315-464-1681) if you are interested in attending any of the following events.

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**Medical Education Journal Club - Monday June 5, 2017**  
12-1pm Doust Board Room (9299 WHA)

**2 Articles:**

*“A Plea to Reassess the Role of United States  
Medical Licensing Examination  
Step 1 Scores in Residency Selection”*

*“Why Not Wait? Eight Institutions Share Their Experiences  
Moving United States Medical Licensing Examination Step 1 After Core  
Clinical Clerkships”*

Hosted by **Tom Poole, PhD**, Associate Professor, Cell & Developmental Biology  
and **Ann Botash, MD**, Professor, Pediatrics

~ Lunch will be provided ~





Faculty Development - Upcoming Events

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Faculty Educator Development - Tuesday June 6, 2017
5:30 -7:30 pm New Academic Bldg - 4th Floor

Annual Faculty Scholars Workshop/Dinner

For Upstate Faculty members who attended at least one Medical Education Journal Club, Faculty Educator Development Seminar, or Faculty Toolbox Workshop during the 2016-2017 academic year.

Workshop Discussion Topic:

2nd Annual Upstate Innovations In Student Education

Burnout and Depression in MS1 and MS3 Years: A Comparison of Cohorts in One Medical School\*

Cinthia Elkins, MD, PhD; Kyle Plante; Christopher Morley, PhD
Dept. of Family Medicine and Public Health and Preventive Medicine, College of Medicine

Multi-Rater Assessment of Student Communication Skills Using the Gap-Kalamazoo in a Simulated Patent Encounter\*

Carol Recker-Hughes, PT, PhD, Dept. of Physical Therapy Education, College of Health Professions

Development of the Virtual Microscopic Anatomy Resource for the MS1 Curriculum\*

Vladimir Sirotkin, PhD, Dept. of Cell and Developmental Biology, College of Graduate Studies

Host: Joseph P. Stein, PhD, Professor, Department of Pharmacology
Faculty Educator Development Committee Chair

Sponsored By: Paula Trief, PhD, Senior Associate Dean,
Office of Faculty Affairs & Faculty Development
Professor, Departments of Psychiatry and Medicine

- 5:30 PM: Reception: Wine, Cheese & hors d' oeuvres
6:00 PM: Dinner (Catered by Dominick's Restaurant)
6:30 PM: Workshop



## Upcoming Events

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**Medical Education Journal Club - Monday September 11, 2017**  
12-1pm Doust Board Room (9299 WHA)

*(Journal Article to be Announced)*

Hosted by **Tom Poole, PhD**, Associate Professor, Cell & Developmental Biology  
and **Ann Botash, MD**, Professor, Pediatrics

~ Lunch will be provided ~

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**Faculty Development Seminar Series – Tuesday September 26, 2017**  
12-1pm Room 318 Wsk-Health Sciences Library

***“Teaching Basic Science for Clinical Skills”***

Presenter: **William Marx, DO**, Professor, Department of Surgery

~ Lunch will be provided ~

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## Faculty Development - Website Calendar

*~ For more information on all upcoming events, please visit  
the Faculty Affairs Website “Events Calendar”*

**Be Sure to Visit our “Events Calendar” on the  
Faculty Affairs & Faculty Development Website**

To access the calendar, simply go to the home page of "**faculty affairs and faculty development**" <http://www.upstate.edu/facultydev/> and then click on the "**Events Calendar**" in **dark blue** (on the left side of our home page).

Once you have accessed the calendar, you will see various events posted that might be of interest to you and/or members of your department. **To obtain more information, simply click on the event.** You will see titles, presenters, times, locations, contact information, etc.

Please Note: these events have been copied to Upstate's main website calendar as well. (Accessed from the top of the Upstate home page.)

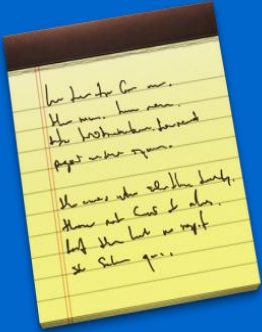


## Faculty Development Website Calendar



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## Notes & Corrections



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## Notes & Corrections:

Please Note:

1. In an effort to keep the Faculty Commons manageable, we will be concentrating on external presentations and service.
2. Please remember – we do not include any publications, books, book chapters, etc. that are currently “**in press**”. Please wait until you have publication information before you include these submissions

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## Contact Us

*"I represent our Office of Faculty Affairs, and my staff and I are committed to developing the potential of all faculty and see them succeed and thrive". Please feel free to call or email for more information:*

Paula M. Trief, PhD  
Senior Associate Dean  
Faculty Affairs & Faculty Development  
Professor, Departments of Psychiatry & Medicine  
Phone: 315 464-1681  
triefp@upstate.edu

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## Useful Website Links:

### Promotion and Tenure Information

<http://www.upstate.edu/facultydev/promotion.php>

### Faculty Affairs & Faculty Development

<http://www.upstate.edu/facultydev/>

### Faculty Governance

<http://www.upstate.edu/facgov/>