

# THE FACULTY COMMONS

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

June 2012

Volume 5 Number 3

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## “Community”



## *Celebrating Women in Medicine & Science*

Pictured from Left to Right: Caitlin Sgarlat, MD, Assistant Professor, *Pediatrics*; Victoria Meguid, MD, Associate Professor, *Pediatrics* and Associate Director of Foster Care Services (ENHANCE); Elizabeth Nelsen, MD, Assistant Professor, *Pediatrics*; Leslie Kohman, MD, Distinguished Service Professor, *Surgery* and Medical Director of Upstate Cancer Center; Melissa Schafer, MD, Assistant Professor, *Pediatrics*; Wendy Stockwin BS MT (ASCP) SBB, Instructor, *CHP – Clinical Laboratory Science* and Margaret Maimone, PhD, Associate Professor, *Cell & Developmental Biology* of Upstate's Women in Medicine and Science group, at a reception held at the Everson Museum of Art, to welcome new members and celebrate members' accomplishments, May 2012.

## Honors and Awards

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

**Joseph Domachowski, MD, Pediatrics**, a pediatric infectious disease specialist at Upstate Golisano Children's Hospital, and **Manika Suryadevara, MD**, an infectious disease fellow at Upstate, received the ASPIRE Award in Pediatric Vaccine Research in recognition of their work to provide free flu shots and pneumonia vaccinations at the Salvation Army's Christmas Bureau distribution held last December. In addition to vaccinating 460 people, from ages six months to 94 years, Upstate enrolled 1,533 children who will be studied over the next year by researchers for a study assessing new paths to reducing barriers to childhood immunizations. The award and the research were sponsored by Pfizer.

**Teresa Hargrave, MD, MPH, Psychiatry and Behavioral Sciences**, received a National Doctors' Day Award at Upstate University Hospital, March 30, 2012.

**Paul E. Phillips, MD, Medicine**, is being honored by the American Medical Association (AMA) for his 50-year anniversary of graduation from medical school.

"The AMA congratulates Dr. Phillips on 50 years of dedication to the medical profession," said James L. Madara, MD, Executive Vice President and Chief Executive Officer of the AMA. "Dr. Phillips has seen many changes in medicine in the last 50 years. We sincerely thank him for his commitment to this great profession." Dr. Phillips is a member of the AMA's Senior Physicians Group which includes 55,000 physicians who are 65 years and beyond. It is the largest organization of senior physicians in the country. The AMA is committed to recognizing individual physicians who have dedicated their lives to treating patients and serving the medical profession.



**David R. Smith, MD, President, SUNY Upstate Medical University**, received the Individual Community Trustee Award from Leadership Greater Syracuse during the organization's Annual Leadership Awards luncheon, held April 25 at the Genesee Grande Hotel.

**Paula M. Trief, PhD, Psychiatry and Behavioral Sciences**, won 2<sup>nd</sup> place in the Adult category for the 2012 Yom Hashoah Essay Contest of the Jewish Federation of Central New York. Yom Hashoah is the Holocaust Day of Remembrance. The required essay was titled "What Does It Mean to Escape?"

**Ruth Weinstock, MD, PhD, Medicine**, has been appointed Distinguished Service Professor by the SUNY Board of Trustees. Quotes from the 5/10/12 press release: "Through her efforts founding the Joslin Diabetes Center at SUNY Upstate's University Hospital, Dr. Weinstock has transformed diabetes care in New York State. At the same time, her work with the Veteran's Administration (VA) Hospital has become a model for diabetes care that the VA system has adopted nationwide. Complementing her clinical accomplishments, Dr. Weinstock has consistently demonstrated excellence in research. She is presently funded by five NIH grants and the Helmsley Charitable Trust, and is the site principal investigator on several industry trials."

## Leadership

## In Service

# Leadership

## *Leadership in Service*

### International Leadership

**Dale Avers, DPT, PhD, Physical Therapy Education-CHP**, traveled to The Gambia in western Africa to educate young girls about health issues with Starfish International, an organization that empowers young women through values-based education.

**Richard Cantor, MD, Emergency Medicine**, was appointed to serve as a Session Coordinator for the 2nd International Pediatric Emergency Medicine Conference. March 10 – 17, Riyadh, Saudi Arabia.

### National Leadership

**Dale Avers, DPT, PhD, Physical Therapy Education- CHP**, was named Chair of the new section of the American Geriatric Society, Physical Therapist and Rehabilitation Professionals, at the Seattle-based Annual Meeting in May.

**Gennady Bratslavsky, MD, Chair, Urology**, became a voting member of the Society of Urologic Oncology-Clinical Trials Consortium (SUO-CTC).

**Gennady Bratslavsky, MD, Urology**, was elected to the Board of Directors and Renal Organ Site Committee, Schaumburg, IL.

**Jayne R Charlamb, MD, FACP, IBCLC, Surgery**, was elected a Fellow of the American College of Physicians in March 2012.

**Christopher Neville, PhD, PT, Physical Therapy Education- CHP**, has been asked to chair a national task force to recommend elements of an entry-level physical therapy curriculum on foot and ankle care.

**Carol Recker-Hughes, PT, PhD, Physical Therapy Education-CHP**, has been appointed to serve on the American Physical Therapy Association Education Section Scholarship Committee.

**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), March 30, 2012.



## Education

### Leadership in Education

**Teresa Hargrave, MD, MPH**, *Psychiatry and Behavioral Sciences*, served as course mistress for this year's Central New York REACH training from April 20-22. She with **Wanda Fremont, MD**, *Psychiatry and Behavioral Sciences*, **Melissa Arthur, PhD**, *Family Medicine*, **Mary DeGuardi, MD**, *Pediatrics, Binghamton Campus*, **Julie Aspenleiter, PsyD**, *Psychiatry and Behavioral Sciences*, **Diane Ojugbeli, MD** and **Beth Smith, MD**, *Psychiatry and Behavioral Sciences SUNY Buffalo*, presented Dr. Peter Jensen's innovative curriculum which seeks to empower primary care clinicians to better assess and manage mild to moderate mental health problems in children and adolescents in their practices. The training is part of the CAPPC (Child and Adolescent Psychiatry for Primary Care) initiative, administered by **David Kaye, MD**, *Psychiatry and Behavioral Health SUNY Buffalo*, funded by OMH, which is designed to serve 80% of New York state's youth under the age of 22. 30 pediatricians, family practitioners and nurse practitioners from 10 Central New York counties participated, including faculty from 4 primary care training programs. The participants rated the overall quality of this year's REACH training as 4.9 on a scale of 5 !



**Susan Jones, PhD**, *Pathology*, has created a new elective course called "Leadership in Education". It will be offered to second year medical students in the Spring 2013 semester.



**Carol Recker-Hughes, PT, PhD** and **Jill Dungey, PT, DPT, GCS**, *Physical Therapy Education-CHP*, created and delivered a multi-session professional development course for clinical educators that included participation in an extended Integrated Standardized Patient Examination for DPT students, March-April, 2012.

## Grants

### Grants Awarded

**George G. Holz, PhD**, *Medicine*, PI  
Hill Collaboration On Environmental Medicine  
Co-Investigator: Dr. Robert P. Doyle (Dept. of Chemistry, Syracuse University).  
B12 Conjugates of GLP-1 For Treatment of Diabetes  
01-01-2012 to 12-31-2012  
\$20,000 Total Direct Costs

**George G. Holz, PhD**, *Medicine*, PI  
Wrigley Corporation Sub-Award for Investigative Studies  
Co-Investigator: Dr. Robert P. Doyle (Dept. of Chemistry, Syracuse University).  
Molecular Basis of Antidiabetogenic Hormone Action  
07-01-12 to 06-30-13  
\$22,000 Total Direct Costs,



## Grants

**Michael Iannuzzi, MD, MBA, *Medicine*, PI**

National Institutes of Health

Co-Investigators: Courtney Montgomery, PhD (PI), Oklahoma Medical Research Foundation and Ben Rybicki, PhD, Henry Ford Health Systems

Comprehensive Genome Interrogation of African American Sarcoidosis Families  
5 years (start date: TBD)

\$4.4 million

The research is to identify the genes involved that confer risk for developing sarcoidosis. Sarcoidosis is an inflammatory disease that can involve any organ but most often the lungs. Dr. Iannuzzi has lead this team for 20 years.

**Wendy R. Kates, PhD, *Psychiatry and Behavioral Sciences*, PI**

National Institutes of Health, NIMH – National Institute of Mental Health

Biomarkers for Psychosis in Velocardiofacial Syndrome- Renewal

4/2012-4/2016

\$2,695,055

**Juntao Luo, PhD, *Pharmacology*, PI**

Carol M. Baldwin Breast Cancer Research Award

Smart Nanocarriers for Targeted Breast Cancer Therapy

12/2011 - 11/2013

\$50,000

**Frank Middleton, PhD, *Neuroscience and Physiology* PI and**

**Marina Worsley, PhD, *Psychiatry and Behavioral Sciences*, PI**

National Institutes of Health / National Institute of Mental Health

Disruption of an epigenetic locus controlling EAAC1 expression in schizophrenia  
2/ 2012- 1/2014

\$ 438,625

Eric Wohlford, BA, *Microbiology and Immunology*, PI and

**Rosemary Rochford, PhD, *Microbiology and Immunology*, Faculty Mentor**

National Institutes of Health / National Cancer Institute

The interaction of Burkitt's Lymphoma cofactors EBV and Plasmodium (F30 Research Fellowship Award)

9/ 2012 – 9/2016

\$ 171,962

**Christopher E. Turner, PhD, *Cell and Developmental Biology*, PI**

NIH-National Cancer Institute RO1 CA163296-01.

Paxillin and Hic-5 in Coordination of Cancer Cell Invasion Mechanisms

5/2012-3/2017

\$1,654,815

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

Medtronic Inc.

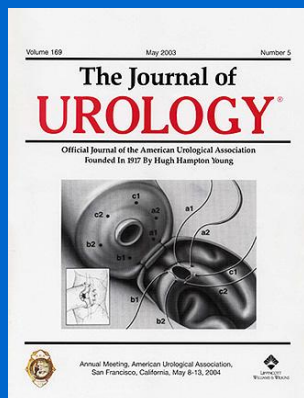
Automation to Simulate Pancreatic Insulin Response: Pivotal in Home Study to Determine Safety and Efficacy of Low Glucose Suspend (LGS) Feature in Sensor-Augmented Pumps (ASPIRE Study)

2/2012 - 2/2013

\$113,844



## Publications



## Publications

Kunwar A, Ramanathan S, Nelson J, **Antshel KM, Fremont W, Higgins AM, Shprintzen RJ, Kates WR.** Cortical gyrification in velo-cardio-facial (22q11.2 deletion) syndrome: A longitudinal study. *Schizopr Res*, 2012 Feb 22 [Epub ahead of print]

Shuch B, **Bratslavsky G**, et al. Sarcomatoid renal cell carcinoma: A comprehensive review of the biology and current treatment strategies. *Oncologist*, 2012 Jan 10. PMID 22234634

Shuch B, Singer EA, **Bratslavsky G.** The surgical approach to multifocal renal cancers: Hereditary syndromes ipsilateral multifocality, and bilateral tumors. *Urol Clin North Am*, 2012 May;39(2):133-48 Epub 2012 Feb 23 PMID: 22487757

Pinto PA, Chung PH, Rastinehad AR, Baccala AA, Kruecker J, Benjamin CJ, Xu S, Yan P, Kadoury S, Chua C, Locklin JK, Turkbey B, Shih JH, Gates SP, Buckner C, **Bratslavsky G**, et al. Magnetic resonance imaging/ultrasound fusion guided prostate biopsy improves cancer detection following transrectal ultrasound biopsy and correlates with multiparametric magnetic resonance imaging. *J Urol*, 2012 Apr;187(4):1511-2. Epub 2012 Feb 17. PMID: 22341821

Schuch B, **Bratslavsky G**, et al. Impact of pathological tumour characteristics in patients with sarcomatoid renal cell carcinoma. *BJU Int.*, 2012 Jan 5. Doi: 10.1111/j.1464-410X.2011.10785.x PMID: 22221668

Cheung D, Wiler J, Newell R, **Brenner J.** The state of emergency medicine quality measures: ACEP news. *ACEP News*, 2011 Nov

Zhang Y, **Byler T**, Landas S, Ekroth M, **Shapiro O.** Large teratoma at aortic bifurcation: An unusual metastasis of testicular cancer. *Can J Urol*, 2012 Apr; 19(2): 6201-6203

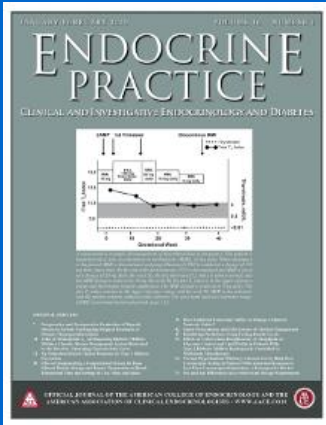
**Campbell AT**, et al. Her own decision: impairment and authenticity in adolescence. *J Clinical Ethics*, 2012 (Spring); 23(1):47-55

Morley EJ, Lapoint JM, Roy LW, **Cantor R, Grant WD, Paolo WF, Wojcik S.** Rates of positive blood, urine, and cerebrospinal fluid cultures in children younger than 60 days during the vaccination era. *Pediatr Emerg Care*, 2012 Feb;28(2):125-130

**Deshaies EM**, Jacobsen W, Singla A, **Li F, Gorji R.** Brain tissue oxygen monitoring to assess reperfusion after intra-arterial treatment of aneurismal subarachnoid hemorrhage-induced cerebral vasospasm: a retrospective study. *AJNR Am J Neruoradio*, e-pub March 15, 2012



## Publications



**Desimone M**, et al. Effect of an educational inpatient diabetes management program on medical resident knowledge and measures of glycemic control: A randomized controlled trial. *Endocrine Practice*, Mar 2012; 18(2): 238-249

**Dorsett F, Hou J, Shapiro O**. Metastasis to the penis from rectal adenocarcinoma. *IJAR-Anti Cancer*, 2012; 32(5)

Cherian SV, Khara L, Das S, Hamarneh WA, Garcha AS, **Frechette V**. Diabetic ketoacidosis complicated by generalized venous thrombosis: a case report and review. *Blood Coag Fibrinol*, 2012 Feb 18. PMID: 22356837

Karachiwala H, Das S, Gopaluni S, **Gajra A**. Acute leukemic appendicitis in a patient with acute promyelocytic leukemia. *J Cancer Res Ther*, 2012 Jan;8(1):132-134. PMID: 22531533

Montoya RC, **Gajra A**. Current status of new anticoagulants in the management of venous thromboembolism. *Adv Hematol*, 2012,856341. Epub 2012 Mar 8. PubMed PMID: 22496694; PubMed Central PMCID: PMC3310205

Akada H, Akada S, **Gajra A**, et al. Efficacy of vorinostat in a murine model of polycythemia vera. *Blood*, 2012 Apr 19;119(16):3779-89. Epub 2012 Mar 9. PubMed PMID: 22408262

Maggiore RJ, Gross CP, Togawa K, Tew WP, Mohile SG, Owusu C, Klepin HD, Lichtman SM, **Gajra A**, et al. On behalf of the Cancer and Aging Research Group. Use of complementary medications among older adults with cancer. *Cancer*, 2012 Feb 22. doi: 10.1002/cncr.27427. PubMed PMID: 22359348

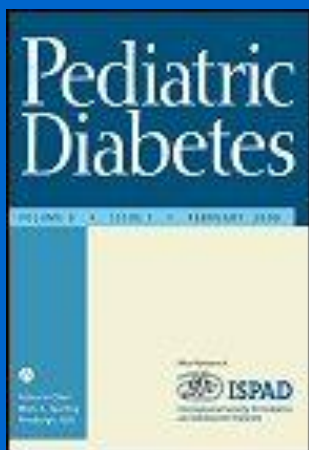
Mak G, **Grant WD**, McKenzie JC, **McCabe J**. Physicians' ability to predict hospital length of stay for patients admitted to the hospital from the emergency department. *Emer Med Inter*, 2012 (2012):1-4

Smrcka AV, Brown JH, **Holz GG**. Role of phospholipase C $\epsilon$  in physiological phosphoinositide signaling networks. *Cell Signal*, 2012 Jun;24(6):1333-1343

Khurana KK, Swati I, Kasturi R, Lambert R, **Izquierdo R**. Telepathology for rapid preliminary diagnosis of ultrasound-guided fine needle aspiration of thyroid nodules. *Telemed e-Health*, 2011 Dec;17(10):763-767

Laffel L, Chang N, Grey M, Hale D, Higgins L, Hirst K, **Izquierdo R**, Larkin M, Macha C, Pham T, Wauters A, **Weinstock RS**; for the TODAY Study Group. Metformin monotherapy in youth with recent onset type 2 diabetes: Experience from the pre-randomization run-in phase of the TODAY study. *Pediatr Diabetes*, 2012 Feb 27. DOI: 10.1111/j.1399-5448.2011.00846.x.

Kearns JW, Bowerman D, Kemmis K, **Izquierdo RE**, Wade M, **Weinstock RS**. Group diabetes education administered through telemedicine: Tools used and lessons learned. *Telemedicine and e-Health*. 2012 Apr 2. doi:10.1089/tmj.2011.0165. [Epub ahead of print]



## Publications



**Joslin JD.** Regarding suspected brown recluse spider envenomation case report (Letter) [Internet]. *J Emerg Med*, 2012 Apr

Hetteman JM, Kettenmann B, Ahluwalia V, McCarthy C, **Kates WR**, et al. Pilot multimodal twin imaging study of generalized anxiety disorder. *Depress Anxiety*, 2012; 3:202-209

**Kloss B**, Hart D, **Secreti L**. Subgaleal coiling of the proximal and distal components of a ventriculoperitoneal shunt. *Int J Emer Med*, 2012; 5(1):15

**Knight LD.** Consistency vs. cognition in manner of death classification: “But that’s how I was trained!” *Academic Forensic Pathology*, 2012 Jun; 2(2)

Sundberg A, **Knight LD.** Presentation of HIV/AIDS to the medical examiner. *American Society for Clinical Pathology Check Sample Series*, 2012

Xiao W, **Luo J**,\* et al. The distribution profile of a polymer nanomicelle and loaded chemotherapy drug on mouse ovarian cancer xenograft model. *International Journal of Nanomedicine*, 2012; 7: 1587-1597. (\*corresponding author)

Xiao K, Li Y, Lee, JS, Gonik, AM, Dong T, Fung G, Sanchez E, Xing L, Cheng HR, **Luo J**\*, Lam KS.\* “OA02” peptide facilitates the precise targeting of paclitaxel-loaded micellar nanoparticles to ovarian cancer in vivo. *Cancer Research*, 2012; 72(8): 2100-2110 (\*corresponding author)

Li Y, Xiao W, Xiao K, Lorenzo B, **Luo, J**\* et al. Well-defined, reversible boronate crosslinked nanocarriers for targeted drug delivery in response to pH and cis-Diols, *Angewandte Chemie International Edition*, 2012; 51(12): 2864-2869. (\*corresponding author) .This work was highlighted as the Most Important Paper (MIP) in the inside back cover of the Week in *Angewandte Chemie International Edition* 2012, 51(12), 3027. This research was highlighted as a short news story in *Therapeutic Delivery* 2012, 3(3), 303-306

**Marraffa JM**, Cohen V, Howland MA. Antidotes for toxicological emergencies: A practical review. *Am J Health-Syst Pharm* 2012 Feb; 69(3):199-212

**Matsuki T**, Zaka M, Guerreiro R, van der Brug MP, Cooper JA, Cookson MR, Hardy JA, **Howell BW**. Identification of *stk25* as a genetic modifier of tau phosphorylation in *dabl*-mutant mice. *PLoS ONE*, 2012; 7(2): e311152

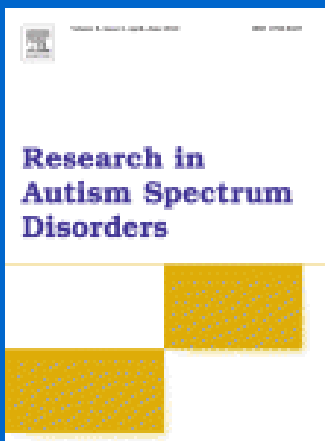
**McCrone AB**, Lillis K, Shaha S. Snowboarding-related abdominal trauma in children. *Pediatr Emerg Care*, 2012 Mar; 28(3):251-253

Mitchison HM, Schmidts M, Loges NT, Freshour J, Dritsoula A, Hirst RA, O’Callaghan C, Blau H, Al Dabbagh M, Olbrich H, Beales PL, Yagi T, Mussaffi H, Chung EMK, Omran H, **Mitchell DR**. Mutations in axonemal dynein assembly factor *DNAAF3* cause primary ciliary dyskinesia. *Nature Genetics*, 2012; 44:381-389





## Publications



Yan D, Hutchison RE, **Mohi G**. Critical requirement for Stat5 in a mouse model of polycythemia vera. *Blood*. 2012 April 12; 119(15):3539-3549

Akada H, Akada S, Gajra A, Bair A, Graziano S, Hutchison RE, **Mohi G**. Efficacy of vorinostat in a murine model of polycythemia Vera. *Blood*. 2012 April 19; 119(16):3779-3789. PMID: 22408262

**Neville C**, Lemley F. Effect of ankle-foot orthotic devices on foot kinematics in stage II posterior tibial tendon dysfunction. *Foot and Ankle International* 2012, May; 33(5)

Hirsch AT, Allison MA, Gomes AS, Corriere MA, Duval S, Ershow AG, Hiatt WR, Karas RH, Lovell M, McDermott MM, Mednes D, **Nussmeier NA**, Treat-Jacobson D. A call to action – Women and PAD. A scientific statement from the AHA Council on Peripheral Vascular Disease. *Circulation*, 2012; 125:1449-1472

**Pies R**, Fisher MH, **Haldipur CV**. The mysterious illness of Dyce Sombre. *Innov Clin Neurosci*. 2012;9(3):10–11

Falcomata TS, **Roane HS**, et al. Functional communication training and chained schedules of reinforcement to treat challenging behavior maintained by terminations of activity interruptions. *Behavior Modification*. Published Online First: 9 February 2012. DOI: 10.1177/0145445511433821

Higgins WJ, Falcomata TS, **Roane HS**, Stephenson KM. Effects of body positioning on automatically reinforced self-injurious behavior exhibited by a child with Duane Syndrome and Goldenhar Syndrome. *J Developmental and Physical Disabilities*, 2012; 24:135-144. DOI 10.1007/s10882-011-9262-0

Mangum A, Fredrick L, Pabico R, **Roane H**. The role of context in the evaluation of reinforcer efficacy: Implications for preference assessment outcomes. *Research in Autism Spectrum Disorders*, 2012; 6:158-167

Xu Q, Kopp RF, Chen Y, Yang JJ, **Roe MW**, **Veenstra RD**. Gating of connexin43 gap junctions by a cytoplasmic loop calmodulin binding domain. *Am J Physiol Cell Physiol* 2012 Mar 14. [Epub ahead of print]

Pignatelli J, Tumbarello DA, Schmidt RP, **Turner CE**. Hic-5 promotes invadopodia formation and invasion during TGF- $\beta$ -induced epithelial-mesenchymal transition. *J Cell Biol*, 2012, Apr 23;197: 421-437. Discussion of this article is featured in the JCB Biobytes podcast at, [http://jcb.rupress.org/site/biobytes/biobytes\\_apr\\_30\\_2012.xhtml](http://jcb.rupress.org/site/biobytes/biobytes_apr_30_2012.xhtml)

TODAY Study Group\*. A clinical trial to maintain glycemic control in youth with type 2 diabetes. *N Engl J Med* 2012. Epub ahead of print. DOI:10.1056/NEJMoa1109333. \* includes **Weinstock RS**, **Trief PM**, **Izquierdo R**, **Saletsky R**.

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## Publications

Rhodes ET, Goran MI, Lieu TA, Lustig RH, Prosser LA, Songer TJ, Weigensberg MJ, **Weinstock RS**, et al. Health-related quality of life in adolescents with or at risk for type 2 diabetes mellitus. *J Pediatr*. 2012 Jan 3. Epub: <http://dx.doi.org.libproxy2.upstate.edu/10.1016/j.jpeds.2011.11.026>

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## Published Abstracts

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### ***Published Abstracts***

Leech CA, Kopp R, **Chepurny OG, Holz GG, Roe MW**. Molecular characterization of store-operated Ca<sup>2+</sup> influx in pancreatic beta cells: Role of Stim1. 72nd Annual Scientific Sessions of the American Diabetes Association. Philadelphia, PA, 2012

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## Books & Book Chapters

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### ***Books and Book Chapters***

**Holz GG, Leech CA, Chepurny OG**. cAMP Sensor Epac and Gastrointestinal Function. In: *Physiology of the Gastrointestinal Tract*, 5<sup>th</sup> edition. Johnson L, Ghishan F, Kaunitz JM, Said H, Wood J, eds. Elsevier, 2012; 1849-1861

**Maraffa JM, Jones L, Barus CE, Cantor RM**. Caustic chemical injuries. In *Clinical Decision Support : Pediatrics*, edited by Douglas Barrett MD. 2012

**Maraffa JM, Jones L, Barus CE, Cantor RM**. Ingestion of environmental toxins. In *Clinical Decision Support : Pediatrics*, edited by Douglas Barrett MD. 2012

**Maraffa JM, Jones L, Barus CE, Cantor RM**. Overdose – common medications. In *Clinical Decision Support : Pediatrics*, edited by Douglas Barrett MD. 2012

**Maraffa JM, Jones L, Barus CE, Cantor RM**. Overdose – drugs of abuse. In *Clinical Decision Support : Pediatrics*, edited by Douglas Barrett MD. 2012

Gokhale A, Wirschell M, Sale WS, **Mitchell DR**. Dynein Motility in Cilia and Flagella. Ch. 10, pp. 203-244, in *The Handbook of Dynein*, L. Amos and K. Hirose, ed., Pan Stanford, 2012



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## Books & Book Chapters

## Posters

## Posters

**Blakely S, Zaytoun O, Daugherty M, Landas S, Bratslavsky G, Shapiro O.** Adrenal surgery + tumors/benign and malignant disease (Physiology and Pharmacology) Podium, Adrenal Involvement I Renal Cell Carcinoma: Avoiding Unnecessary Adrenalectomy. 2012 American Urological Association Annual Meeting, Atlanta GA, May 2012

Agochukwu N, Khurana K, Kauffman E, Shuch B, Valera Vladimir V, Yang Y, Linehan WM, **Bratslavsky G.** Kidney Cancer: Basic research I moderated poster, carbonic anhydrase XII: Potential role in lymphatic metastases of renal cell carcinoma, 2012 American Urological Association Annual Meeting, Atlanta GA, May 2012

Smith AK, Ninos M, Peterson J, Gautam R, Merino M, Zbar B, Schmidt L, **Bratslavsky G,** et al. Kidney Cancer: Evaluation and Staging I Moderated Poster. Hereditary papillary renal cell carcinoma: A 20-Year experience in management of a unique hereditary cancer syndrome. 2012 American Urological Association Annual Meeting, Atlanta GA, May 2012



Nix J, Shuch B, Chen V, Middleton L, Peterson J, Gautam R, Merino M, Metalli A, **Bratslavsky G,** et al. Kidney Cancer: Advanced II podium. Clinical features and management of hereditary leiomyomatosis and renal cell cancer (HLRCC). 2012 American Urological Association Annual Meeting, Atlanta GA, May 2012

Canter D, Mallin K, Uzzo R, Smaldone M, **Bratslavsky G,** Kutikov, A. Podium: Adrenal surgery + tumors/benign and malignant disease (Physiology and Pharmacology) Podium, effect of tumor size on overall survival in patients undergoing resection of localized adrenocortical carcinoma (ACC): an analysis of the national cancer database (NCDB). 2012 American Urological Association Annual Meeting, Atlanta GA, May 2012

**Nelsen EK,** Baish CA, Bennett NJ, Haines P, Jeski M, **Botash AS.** Look before you LEAPP! Evidence-based pediatric procedural management. Presented at Pediatric Academic Societies, Boston, MA, April 28, 2012

Iqbal B, **Heyboer M,** Byrne J, Pons P, McCaffrey J, **Wojcik S, Morgan M.** Adjunctive hyperbaric oxygen therapy for the treatment of chronic non-healing arterial insufficiency ulcers. UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012

Shirani K, **Heyboer M, Wojcik S,** et al. Use of transcutaneous oximetry measurements to determine hyperbaric oxygen treatment protocol pressure in chronic lower extremity ulcers: a pilot study. UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012

## Posters

Shirani K, Byrne J, **Heyboer M**, McCaffrey J, Pons P. Penile gangrene successfully treated with hyperbaric oxygen. UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012

**Heyboer M, Wojcik SM, Hahn SS, Faruqi MS, Grant WD, Morgan M.** A comparison of surveys of radiation oncology and hyperbaric medicine regarding the use of HBOT for the prevention of ORN. UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012

**Heyboer M, Jennings S, Morgan M.** Hyponatremia – relative contraindication requiring screening prior to start of hyperbaric oxygen therapy? UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012



**Holz, GG.** Gordon Research Conference Participant. Cyclic Nucleotide Phosphodiesterases. Ill Ciocco, Lucca (Barga), Italy, May, 2012

Hookano R, **Knight LD**, Brunelli R, **Stoppacher R.** Application of social network services in medicolegal death investigation. Platform presentation (Hookano), Annual Scientific Meeting of the American Academy of Forensic Sciences, Feb. 24, 2012

**Kadey HJ, Roane HS, Diaz JC.** Using a Nuk Brush to increase acceptance of drinks. 2<sup>nd</sup> annual conference of the Association of Professional Behavior Analysts. Tampa FL, April 2012

Shirani K, **Mariani P, Heyboer M.** Fatal case of pneumocephalus – one decade after left chest stab wound. UHMS Annual Scientific Assembly, Phoenix AZ, June 21-23, 2012

**Scarpinato J.** Are You Listening. Poster presented at the 2011 Nurse Practitioner Association of New York State annual conference, Oct. 27- 30, Saratoga NY, at the 38th Conference annual meeting of the National Organization of Nurse Practitioner Faculty, April 12-15, Charleston SC, and at the Sigma Theta Tau/Honor Society Nursing Leadership in the 21st Century Conference, Syracuse NY, April 26, 2012

Nastasi R, O'Connor K, **Thomas DA, Koss M, Wang D, Thomas PS.** The utility of stellate ganglion blocks in patients with PTSD and neuropathic pain. American Psychiatric Association Annual Meeting, Philadelphia PA, May 2012



## Presentations



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### *Presentations*

#### **International**

**Gennady Bratslavsky, MD, Chair, Urology**, presented “Actual Issues of Diagnosis and Treatment of Locally Advanced and Metastatic Kidney Cancer, Bladder & Prostate Cancer”, and “Update in the Diagnosis and Treatment of Renal Cell Carcinoma”, at the Conference of Oncological Urology of the Commonwealth & Independent States, Kiev, Ukraine, April 2012.

**Richard Cantor, MD, Emergency Medicine**, presented “Literature Review”, “Classic Toxicology Cases”, and “Life Threatening Rashes”, at the 2<sup>nd</sup> Annual Conference on Pediatric Emergency Medicine, Riyadh, Saudi Arabia, March 10 – 17, 2012.

**Oleg Shapiro, MD, Urology**, presented “New Technologies in Uro-Oncology”, at the Conference of Oncological Urology of the Commonwealth & Independent States, Kiev, Ukraine, April 2012.

**Oleg Shapiro, MD, Urology**, presented “Genitourinary Trauma: Radiological Evaluation”, “Genitourinary Trauma: Upper Tract”, and “Genitourinary Trauma: Lower Tract”, at the International Polytrauma Conference, Al Ahsa Saudi Arabia, May 2012.

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#### **National**

**Gennady Bratslavsky, MD, Chair, Urology**, presented “Ablation (RFA, Cryo) of Small Renal Masses”, “Nephron Sparing Surgery Robotic/Laparoscopic vs. Open”, and “Robotic Kidney Surgery Tips and Tricks”, at the University of California-Los Angeles, State of the Art Urology Conference, Los Angeles, CA, March 2012.

**Gennady Bratslavsky, MD, Chair, Urology**, presented “Best of Journals Session: Renal Cancer”, at the 2012 GU ASCO Genitourinary Cancer Symposium, San Francisco CA, Feb. 2012.

**Gennady Bratslavsky, MD, Chair, Urology**, presented “Adrenal Sparing Surgery for Pheochromocytoma: Indications, Techniques And Outcomes”, at the 10<sup>th</sup> International VHL Medical Conference, Houston TX, January 2012.

**Richard Cantor, MD, Emergency Medicine**, served as Visiting Professor, Department of Emergency Medicine Grand Rounds Series, Brown University Department of Emergency Medicine, Providence RI. January 25, 2012.

**Richard Cantor, MD, Emergency Medicine**, presented “Pediatric Emergency Medicine Literature Review” and “Mistakes You Don’t Want to Make in Pediatric Patients” at the First Annual Pediatric Hospitalist Meeting, Denver Children’s Hospital, Denver CO, March 7, 2012.



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## Presentations

**Richard Cantor, MD, *Emergency Medicine***, presented “Pediatric Emergency Medicine Literature Review” and “Critical Antidotes in Pediatric Toxicology” at the American College of Emergency Physicians Annual Pediatric Emergency Medicine Assembly, Washington DC, March 25 – 27, 2012.

**Richard Cantor, MD, *Emergency Medicine***, presented “Pediatric Emergency Medicine Literature Review” and “Challenging Cases in Pediatric Emergency Medicine” at the Illinois College of Emergency Physicians Annual Emergency Medicine Assembly, Chicago IL, April 24, 2012.

**Richard Cantor, MD, *Emergency Medicine***, presented “Subtle Signs of Pediatric Illnesses”, “Metabolic Emergencies” and “Neurological Emergencies” at the Annual Resuscitation Conference, Las Vegas NV, April 27, 2012.

**George G. Holz, PhD, *Medicine***, presented “Epac2 – Cytosolic Effectors and Islet Insulin Secretion” at the 72<sup>nd</sup> American Diabetes Association Annual Scientific Sessions Symposium Philadelphia PA, June, 2012.

**Carol Recker-Hughes, PT, PhD, *Physical Therapy Education-CHP***, presented “Directors’ Perceptions of Physical Therapist Clinical Education: Reasons for Participation, and Impacts on Patient Care, Productivity and Quality of Care” at the Combined Sections Conference of the APTA, Chicago IL, Feb. 2012.

**Henry Roane, PhD, *Psychiatry and Behavioral Sciences***, presented “Reinforcement Schedules in Applied Settings: Implications for Practitioners”, In T. R. Vollmer (Chair), Translating Behavioral Research to Practice. Symposium conducted at the 2<sup>nd</sup> annual conference of the Association of Professional Behavior Analysts. Tampa FL. April 2012.

**Henry Roane, PhD, *Psychiatry and Behavioral Sciences***, presented “Behaviour Analysis and Skepticism: The Importance of Data Collection and the Demonstration of Believability.” Keynote address presented at the 3<sup>rd</sup> annual Building Behavioural Solutions Conference, Kingston, Ontario, April 2012

**Henry Roane, PhD, *Psychiatry and Behavioral Sciences***, presented “Application of Behavioral Economics to the Treatment of Destructive Behavior: Implications for Practitioners.” Invited address presented at the 2<sup>nd</sup> annual conference of the Association of Professional Behavior Analysts, Tampa FL, April 2012

**Christopher E. Turner, PhD, *Cell and Developmental Biology***, presented “Paxillin and Hic-5 Regulate Cell Invasion” at the Department of Cancer Biology, UMass Medical School, Worcester MA, March 2012.



## Presentations

### State & Local

**Gennady Bratslavsky, MD, Chair, Urology**, presented at the University of Buffalo Urology Grand Rounds, Roswell Park Cancer Center, Buffalo NY, June 6-7, 2012.

**Susan Chlebowski, MD, Psychiatry & Behavioral Sciences**, spoke at the Attorneys for the Children Conference, Appellate Division, Fourth Department. Her 2 presentations included “Child Custody Evaluations” and the “Management of Challenging Children in Custody” Rochester NY, March 16, 2012.

**Wanda Fremont, MD and Teresa Hargrave, MD, MPH, Psychiatry and Behavioral Sciences**, presented the CAPPCC Program to the faculty at St. Elizabeth’s Family Practice Residency, Utica NY, Feb. 10, 2012.

**Wanda Fremont, MD, Teresa Hargrave, MD, MPH, and Julie Aspenleiter, PsyD, Psychiatry and Behavioral Sciences**, presented at Grand Rounds at Wilson Hospital’s Family Practice Residency Program in Johnson City about the CAPPCC Program on March 29, 2012.

**Laura D. Knight, MD, Pathology**, was an invited speaker presenting “Child Neglect: Far More Common than Abuse” at the NY State Association of Coroners and Medical Examiners’ Spring Meeting, Buffalo NY, March 24, 2012.

**Laura D. Knight, MD, Pathology**, was an invited speaker presenting “Bedsharing and Other Unsafe Sleep Environments: An Update” and “American Academy of Pediatrics Expansion of Recommendations for a Safe Infant Sleeping Environment” at the Beyond Back to Sleep: Safe Sleep for a New Generation Conference, McMahon Ryan Child Advocacy Center, Syracuse, NY, Jan. 25, 2012.

**Ruth S. Weinstock, MD, PhD, Medicine**, presented “Overview of Diabetes As It Applies to Dentistry” for the Onondaga County Dental Society, Syracuse NY, March 13, 2012.

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### Community

**Teresa Hargrave, MD, MPH, Psychiatry and Behavioral Sciences**, conducted a discussion during Parents’ Information Night sponsored by Seven Valleys Health Coalition, Cortland, NY, April 25, 2012.

**Laura D. Knight, MD, Pathology**, was an invited speaker presenting “Introduction to Forensic Pathology” and “Spontaneous Human Combustion: Fact or Fiction?” to the Central New York Chapter of Mensa, April 5, 2012.



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## Department News



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## Department News

**Department of Ophthalmology** faculty members **Thomas Bersani, MD** and **Robert Weisenthal, MD** and their CNY team of 18 participated in the Honduran Eye + Life Program (HELP) regional referral center for eye and general medical care that services La Cieba, Honduras, the northern coast and the remote, eastern Mosquito Coast from April 9-16, 2012.

In the city of La Ceiba, the team screened patients, treated medical and surgical eye diseases, and dispensed glasses donated by the Lions Club to patients from the north coast of Honduras.

The Bersani and Weisenthal team includes Upstate Dept of Ophthalmology faculty and Pediatric Ophthalmologist **Dr. Wally Merriam**, Dept of Anesthesia faculty **Dr. Kevin Walsh**, and **Karen Michaels, COA, CST**. Other health care professionals, family and friends from CNY rounded out the team. Their sponsors are numerous, including Welch Allyn, CNY Eye Bank, Alcon, Bausch and Lomb.

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## Promotions



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## Promotions

**Robert Corona, MD, Pathology**, was promoted to Professor with Tenure and appointed Department Chair, May 2012

**Timothy Endy, MD, Medicine**, was promoted to Professor (previously tenured), May 2012

**Reza Gorji, MD, Anesthesiology**, was promoted to Professor, May 2012

**Donna-Ann Thomas, MD, Anesthesiology**, was promoted to Associate Professor, May 201

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## New Faculty

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## New Faculty

**Christopher Fortner, MD, PhD**, Assistant Professor, *Pediatrics*  
Dr. Fortner received his medical and doctoral degrees from the University of Cincinnati and completed his residency at Duke University. He pursued additional training in Pediatric Pulmonology also at Duke University. He joins us from the faculty of Duke University.



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## New Faculty



# WELCOME

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## Faculty Development - Upcoming Events

**Kristen Gruis, MD**, Associate Professor with tenure, *Neurology*  
Dr. Gruis received her medical degree from the University of Iowa and completed her residency at the University of Michigan. She pursued additional training in Neuromuscular Diseases at the University of Michigan. She joins us from the faculty of the University of Michigan.

**David Monsour, MD**, Assistant Professor, *Anesthesiology*  
Dr. Monsour received his medical degree from, and completed his residency at, the University of Rochester. He has been on staff of The Genesee Hospital, Harrison Center and Adirondack Medical Center. He has been on the faculty of University of Massachusetts and here at Upstate.

**Prashant Nadkarni, MD**, Assistant Professor, *Medicine*  
Dr. Nadkarni received his medical degree from the University of Bombay, India, and completed his residency at the B.Y.L. Nair Hospital – University of Bombay and Lincoln Hospital – New York Medical College. He pursued additional training in Endocrinology and Metabolism at the Baylor College of Medicine and New England Medical Center. He has been on the faculty of the Baylor College of Medicine and Temple University.

**Lawrence Shoemaker, MD**, Assistant Professor, *Pediatrics*  
Dr. Shoemaker received his medical degree from Vanderbilt University and completed his residency the University of Louisville. He pursued additional training in Nephrology at the Cincinnati Children’s Hospital. He has been on the faculty of the Uniformed Services University and University of Louisville.

**Daniel Tubbs, DO**, Assistant Professor, *Radiology*  
Dr. Tubbs received his degree in osteopathic medicine from the University of New England College of Osteopathic Medicine and completed his residency at Hartford Hospital. He pursued additional training in Musculoskeletal Radiology at Strong Memorial Hospital and Body Imaging at George Washington University Hospital. He has been on staff of several private imaging centers.

**Howard Weinstein, MD**, Professor, *Obstetrics & Gynecology*  
Dr. Weinstein received his medical degree from, and completed his residency at, New York University. He has served in the United States Air Force, has been on staff of Community General Hospital and a member of our voluntary faculty.

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## Faculty Development - Upcoming Events

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**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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**Faculty  
Development -  
Upcoming  
Events**

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**Medical Education Journal Club - Monday June 25, 2012**  
**12-1pm Doust Board Room (9299 WHA)**

**“Deconstructing Integration: A Framework for the Rational  
Application of Integration as a Guiding Curricular Strategy”**

Ellen Goldman, EdD and W. Scott Schroth, MD, MPH

***Academic Medicine***

June 2012

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*Hosted by Tom Poole, PhD, Associate Professor, Cell & Developmental Biology*

~ **Lunch will be provided** ~

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**Faculty Educator Development - Tuesday June 19, 2012**  
**6 - 9 pm**

***“Annual Workshop/Dinner @ the Crowne Plaza Hotel”***

For Upstate Faculty members who attended at least one Medical Education Journal Club or Faculty Educator Development Seminar during the 2011-2012 academic year.

**Workshop Discussion Topic:**

**"Learning in Action: How to Put Active-Learning  
Strategies Into Lectures"**

Leaders: Jennifer Moffat, PhD and Paula Trief, PhD

*Hosts: Joe Stein, PhD, Department of Pharmacology  
Faculty Educator Development Committee Chair*

*Paula Trief, PhD, Senior Associate Dean  
Office of Faculty Affairs & Faculty Development*

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**Faculty  
Development -  
Upcoming  
Events**



**SAVE THE DATE !**

**New Faculty Orientation - Friday September 28, 2012**

Doust Board Room (9299 WHA) and the 9<sup>th</sup> Floor Cafeteria– Weiskotten Hall Addition

This is a chance to be welcomed by the leadership of the university, and to learn more about the resources that are available to new faculty as you begin your Upstate career. Feedback from past participants has been great, they especially appreciated the opportunity to meet colleagues from other departments and colleges. So, please save the date, more information will follow.

**What:** Interactive sessions with Upstate leaders in research, education and clinical service

**When:** Friday September 28th from 2-5 PM

**Where:** 9th floor of Weiskotten

**Why:** To get a great start

**What else:** A wine and cheese reception will follow at 5PM, with chairs and other members of the faculty invited

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**Faculty  
Development –  
Website  
Calendar**

**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.)

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## In Memoriam



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## Notes & Corrections

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## Website Links

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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 new 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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## *In Memoriam*

**Robert H. Eich, MD**, *Emeritus Professor of Medicine, Cardiology Division*. October 4, 1923-March 28, 2012. Dr Eich is survived by his wife, Virginia, and three daughters and a son and their spouses, and numerous grand children. Dr



Eich worked at Upstate from 1951-2010, attaining rank of Professor of Medicine, and serving as Director of the Coronary Care Unit (1968-1987), Chief of the cardiology division (1971-1982) and Director of the Cardiovascular Training Program (1987-2010). Dr Eich was devoted to his family and to his patients, as well as to the medical students, residents and fellows who trained under him at

Upstate. He will be missed!

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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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## 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/>