



DEPARTMENT OF PHARMACY

2010 Annual Report
PUBLICATIONS, ABSTRACTS AND
PRESENTATIONS

Invited Lectures/Abstracts/Poster Presentations

Deshpande P, **Chen J**, Gofran A, Murea M, Golestaneh L. Meropenem Removal in Critically Ill Patients Undergoing Sustained Low-Efficiency Dialysis (SLED). Poster Presentation. The American Society of Nephrology Renal Week Conference. San Diego, California. November 2009

Shoberu B, Do J, Wilson J, **Marfo K**. Impact of a Pharmacist-Run Educational Intervention on the incidence of *Clostridium difficile*-associated diarrhea. Poster Presentation. 44th Annual American Society of Health System Pharmacists Midyear Clinical Meeting in Las Vegas, NV December 2009

Ahmad H, Yaghdjian V, Zaino B, Rudnick E, Guo Y, Hospital Emergency Preparedness for Novel Influenza A (H1N1) Pandemic Poster Presentation. 44th American Society of Health-System Pharmacists Mid-Year Meeting. December 2009

Chen J, Shoberu B, Leung S. Use of Inhaled Epoprostenol in Patients with Pulmonary Hypertension and Right Heart Dysfunction after Cardiothoracic Surgery. Poster Presentation. Society of Critical Care Medicine, 39th Critical Care Congress. San Diego, California. January 2010

Chen J, Aroh F, Shore L, **Yaghdjian V**. Use of Dexmedetomidine for Fast-tracking in ICU Patients after Coronary Artery Bypass Surgery. Poster Presentation. Society of Critical Care Medicine, 39th Critical Care Congress, Miami, Florida. January 2010.

Prlesi L, Plakogiannis R. Angioedema after NSAID Initiation in a Patient stable on an ACEI: Case Report and Review of the Literature. Poster Presentation. American College of Clinical Pharmacology March 2010.

Clinical Outcomes and Economic Benefits of Brand to Generic Conversion of Mycophenolate mofetil in Renal Transplant Recipients. The 29th Eastern States Regional Residency Conference in Hershey, Pennsylvania. April 2010 (**B. Shoberu**, A. Lu, T. Jones, D. Glicklich, K. Marfo)

A comparison of diuretic effects produced by metolazone versus intravenous chlorothiazide in heart failure patients who receive concurrent furosemide treatment. 29th annual Eastern States Conference for Pharmacy Residents and Preceptors. Hershey, Pennsylvania. May 2010. (**J. Do, A.Cheng-Lai, P. Chung**)

Standing Orders Protocol and Points of Distribution at Montefiore Medical Center. New York State Council of Health-system Pharmacists Annual Assembly. Saratoga Springs, New York. May 2010, (**V. Yaghdjian, T. Morgan-Joseph**)

Donor Incompatibility and Pre-Transplant Desensitization. Kidney Urology Foundation of America Annual Conference: Queens, New York, June 2010 (**K. Marfo**)

Pertussis: Preventable but Persistent NYC Adult Immunization Coalition, New York, New York. June 2010 (**L. Prlesi**)

Introduction to the Clinical Pharmacy Antimicrobial Regimen Selection ACPE approved for 1 CEU's (1 contact hour) Westchester County Society of Health-System Pharmacists (NYSCHP) July 2010 (**K. Veltri**)

The Immunizing Pharmacist. ACPE approved for 1 CEU's (1 contact hour) 1199 SEIU Training and Upgrading Fund. July 2010 (**K. Veltri**)

Wittman D, **Veltri K**, Tahir R, Choy M Blended Learning Strategies in a New College of Pharmacy: Enhancing Student Therapeutic Relationships With Patient Care. Poster Presentation. American Association of the Colleges of Pharmacy Annual Meeting and Seminars. Seattle, Washington. July 2010

Hyponatremia: Then and Now. Pharmacist. Greater New York Healthcare Association Teleconference Series, New York & New Jersey. CE# 0122-0000-10-012-L01-P. September 2010. (**N. Ferguson-Myrthil**)

Invited Lectures/Abstracts/Poster Presentations (Cont)

Emergency Preparedness at Montefiore, the POD & the Pharmacists' Role" Presentation NYC Adult Immunization Coalition, New York, New York September, 2010 (**V. Yaghdjian**)

Chung P, Guo Y, Ostrowsky B. Antimicrobial Stewardship: Charting a Course for Sensible Antibiotic Use. Poster Presentation. Interscience Conference on Antimicrobial Agents and Chemotherapy-Boston, Massachusetts September 2010

Marfo K, Chen J, Chapochnick J. Tolerability of de novo maintenance immunosuppressive therapy with sirolimus versus mycophenolic acid in combination with tacrolimus and prednisone in renal transplant recipients - 12 months results. Poster Presentation. The American College of Clinical Pharmacy Annual Meeting Austin, Texas, October 2010.

Pharmacoeconomic analysis of short course vs. standard dose Rabbit Anti-thymocyte Globulin induction therapy in Cadaveric Renal Transplant Recipients. The American Society of Transplant Annual Scientific Exchange (AST-ASE) Orlando, Florida. October 2010 (**K. Marfo E. Akalin, A. Lu**)

Marfo K, Akalin E, Lu A. Pharmacoeconomic analysis of short course vs. standard dose Rabbit Anti-thymocyte Globulin induction therapy in Cadaveric Renal Transplant Recipients. Poster Presentation. 31st Annual American College of Clinical Pharmacy Meeting Austin, Texas. October 2010

Marfo K, Chen J, Chapochnick J. Tolerability of de novo maintenance immunosuppressive therapy with sirolimus versus mycophenolic acid in combination with tacrolimus and prednisone in Renal Transplant Recipients – 12 months Results. Poster Presentation. The 31st Annual American College of Clinical Pharmacy Meeting. Austin, Texas. October 2010

The Institutional Review Board and the Protection of Human Subjects. Royal Counties Society of Health-system Pharmacists Monthly meeting. Queens, New York. October 2010 (**M. Sinnett**)

Guo Y, Castano E, Chung P, Levi M, Gialanella P, Kornblum J, Lin Y, Ostrowsky B. Frequency and Relevance of Unrecognized Reduced Susceptibility in MRSA Bacteremia. Poster Presentation. Infectious Diseases Society of America. Vancouver, Canada, October 2010

Ahmad H, Guo Y, Yaghdjian Y, Chung P, Ostrowsky, B. Hospital Emergency Preparedness for Novel Influenza A (H1N1) Pandemic with Intervention of Antibiotic Stewardship Program in a Large NYC Hospital. Poster Presentation Infectious Diseases Society of America, 48th Annual Meeting, Vancouver, British Columbia, Canada, October, 2010.

Taking a Swing at Particle Number The Arnold & Marie Schwartz College of Pharmacy and Health Sciences,. La Guardia Airport-Marriott, New York Continuing Education. November 2010. (**R. Plakogiannis**)

Publications

Gandhi, N. Epilepsy: New Drug Therapies for the Pediatric Patient. America's Pharmacist January 2010 35-48.

Deshpande P, **Chen J, Gofran A, Murea M, Golestaneh L.** Meropenem Removal in Critically Ill Patients Undergoing Sustained Low-efficiency Dialysis (SLED). *Nephrol Dial Transplant.* 2010;25:2032-8..

Balas, M., Plakogiannis, R., Sinnett M. "Periorbital Edema Associated with Separate Courses of Ibuprofen and Naproxen." *Am J Health Syst Pharm.* 2010 (67): 906-909.

Ahmad H, Cheng-Lai A. Pitavastatin. A new HMG-CoA reductase inhibitor for the treatment of hypercholesterolemia. *Cardiology in Review* 2010;18:264-267.

Lam S, Nawarskas J, **Cheng-Lai A:** Chapter 16: Hematology and Immunology. In, *Fundamentals of Geriatric Pharmacotherapy: An Evidence-Based Approach.* Bethesda, American Society of Health-System Pharmacists, 2010.

Shinkazh N, Salbu, R, **Veltri K**. Promoting careers in pharmacy practice *Academic Pharmacy Now: American Association of the Colleges of Pharmacy* April/May/ June 2010 ed.

Prlesi, L, Plakogiannis, R. "Angioedema Resulting From NSAID and ACEI Coadministration: Case Report and Review of the Literature" *Am J Health Syst Pharm*. 2010 (67): 1351-1353.

Marfo K, Altshuler J, Lu A. Tacrolimus Pharmacokinetic and Pharmacogenomic Differences between Adults and Pediatric Solid Organ Transplant Recipients. *Pharmaceutics* 2010; 2(3):291-299

Siddiqi N, Marfo K. Clinically significant drug-drug interaction between tacrolimus and Phenobarbital: the price we pay. *Journal of Pharmacy Practice* 2010; 23(6):

Ferguson-Myrthil, N. Novel Agents for the Treatment of Hyponatremia. *Cardiology in Review*. 2010; 18(6):1-9

Veltri K, Yaghdjian V, Morgan-Joseph T, Prlesi L Rudnick E. Hospital Emergency Preparedness for the 21st Century: The PUSH POD Operation & Involvement of Pharmacists as Immunizers. (*Accepted by APHA December 2010*)

Friedman BW, **Solorzano C**, Gallagher EJ. Treating Headache Recurrence after Emergency Department Discharge: A Randomized Controlled Trial of Naproxen Versus Sumatriptan. *Ann Emerg Med* 2010;50:7

Glicklich D, Gordiollo R, Supe K, Tapia r, Woroniecki R, **Solorzano C**, Coco M. Angiotensin Converting Enzyme Inhibitor Use Soon after Renal Transplantation: A Randomized, Double-blind, Placebo-controlled Safety Study. *Clinical Transplantation* 2010;10: DOI: 10.1111/j.1399-0012.2010.01372.

Nguyen M, Eschenauer GA, **Bryan M**, O'Neil K, Furuay EY, Della-Latta P, Kubin CJ. Carbapenem-resistant *Klebsiella pneumoniae* bacteremia: factors correlated with clinical and microbiologic outcomes. *Diagn Microbiol Infect Dis* 2010;67(2):180-4

Research

Evaluating the Risk of Bleeding in Renally Compromised Patients Receiving Treatment Doses of Dalteparin for Acute Thromboembolic Disorders. (H. Billett, M. Calvo, M. Sinnott, C. Solorzano, W. Southern.)

Clinical outcome of piperacillin/tazobactam extended-infusion in ICU patients with confirmed infections (J. Chen)

Predictability of adjusted phenytoin concentrations in critically ill patients with severe renal dysfunction and hypoalbuminemia: A pilot study (J. Chen, N. Ferguson-Myrthil, A. Tran)

Protocol LCP-Tacro 3002: A Phase 3, Double-Blind, Double-Dummy, Multi-Center, Prospective, Randomized Study of the Efficacy and Safety of LCP-Tacro tablets, Once Daily, Compared to Prograf capsules, Twice Daily, in Combination with Mycophenolate Mofetil for the prevention of Acute Allograft Rejection in *De Novo* Adult Kidney Transplant Recipients. Industry Sponsored Grant (K. Marfo)

Awards/Accomplishments

Angela Cheng, PharmD, BCPS

Section Editor (Pharmacology) for *Cardiology In Review*, Lippincott Williams & Wilkins, (2004 to present.)

Philip Chung, BCPS

Faculty appointment: Assistant Professor of Medicine, Albert Einstein College of Medicine

Yi Guo, PharmD

Faculty appointment: Assistant Professor of Medicine, Albert Einstein College of Medicine

Kwaku Marfo, PharmD, BCPS

Co-editor, *Secundum Artem*, the official newsletter of the P&T Committee (August, 2008-present)

Faculty Appointment: Clinical Adjunct Instructor for Surgery, AECOM

Abstract Reviewer, Midyear Clinical Meeting, ASHP

Abstract Reviewer, 2010 Annual Meeting, ACCP

Journal Article Reviewer – *Transplant Research and Risk Management Journal*

President-elect, NYCSPH

Roda Plakogiannis, PharmD, BCPS

Diplomate status with the Accreditation Council for Clinical Lipidology (ACCL)

Section Editor Adverse Drug Reactions Journal of Pharmacy Practice, SAGE Publishing

Manuscript Reviewer. AJHP (April 2005-present):

Mark J. Sinnett, PharmD, FASHP

Eastern States Conference for Pharmacy Residents and Preceptors, Advisory Board

Co-chair/founder, NYC Regional Pharmacy Residency Conference

Chair, Institutional Review Board, Biomedical Research Alliance of New York. (2003-present)

Surveyor, Commission on Credentialing, Residency Programs, ASHP

Member, Commission on Credentialing, ASHP

Voting member, Pharmacy Practice Model Initiative Summit, November 2010

Frank Sosnowski, MS

Appointed to the New York State Board of Pharmacy

ASHP Board of Canvassers (2002- present)

Co-Chair JCAHO Medication Management Committee

Keith Veltri, PharmD

APhA Immunization Champion Award – TCOP Partnerships with other healthcare providers and public health Category. (with Ruth Nemire, PharmD. EdD)