

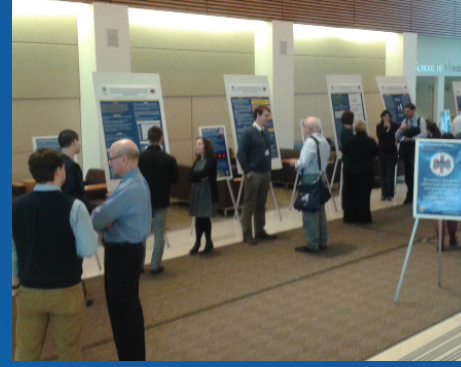
Department of Emergency Medicine Research and Academic News



January 2015

CTSI Data Blitz

On December 16, the Clinical and Translational Science Institute (CTSI) hosted its monthly SRB Data Blitz for Emergency Medicine Research. Our department showcased 20 research posters in the Saunders Research Building (SRB) Atrium covering the following thematic areas: traumatic brain injury, geriatric emergency medicine, prehospital medicine, and global health. This was a great opportunity to spotlight a selection of our innovative, cross-cutting work to a larger audience. We would like to extend a warm thanks to everyone who supported this event's coordination and attended!



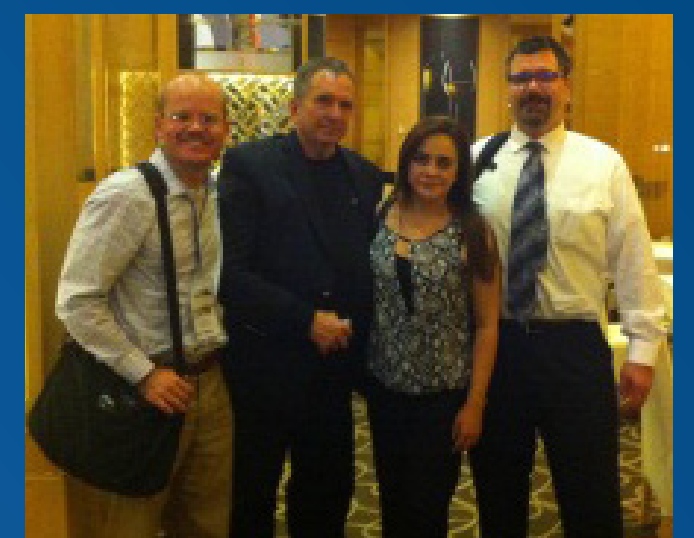
Congratulations

Rachel Gorodetsky and **Rachel Schult** received the distinctive credentials of Diplomat of the American Board of Applied Toxicology (DABAT). This honor is awarded to only a handful of pharmacists that pursue additional training and experience in toxicology and pass a rigorous certification exam. The DABAT Certification was created to recognize non-physician clinical toxicologists that demonstrate exceptional knowledge, experience, and competence in this field.

Aaron Fields was granted a scholarship award from the Board of Directors of the American College of Medical Toxicology (ACMT) for the abstract, Characteristics of Patients Undergoing ED and Inpatient Buprenorphine Induction by a Medical Toxicology Service, co-authored by Department Chair **Michael Kamali** and **Peter Crane**.

Presentations

Timothy Wiegand travelled to Guadalajara, Jalisco, Mexico to the Fifth World Emergency Medicine Conference, which took place November 19-22. There were more than 300 emergency physicians representing over 20 countries in attendance. He was joined by 3 other delegates from the American College of Toxicology in presenting a series of lectures and small group sessions. The program included sessions on cyanide poisoning and treatment, treatment of alcohol intoxication and withdrawal, an overview of the approach to poisoned patients, as well as specific case-based discussions of particular types of poisonings.



Timothy Wiegand (right) with a delegation of medical toxicologists from the American College of Medical Toxicology, as well as the Director of the Mexico City Poison Center.



Dave Adler and Rokhsanna Sadeghi at the World AIDS Day Symposium.

Emergency Medicine Faculty and Fellows had a significant presence at the World AIDS Day Scientific Symposium hosted by the UR Center for AIDS Research on December 2:

Dave Adler and **Beau Abar** presented High Risk HPV Persistence Among HIV-Infected Young Women in South Africa;

Rokhsanna Sadeghi, **Beau Abar**, and **Dave Adler** presented Targeted Approach in HIV Prevention: Analysis of Behavior Patterns in Adolescent Women in Masiphumelele, South Africa;

Alexie Puran presented Incidental Findings of Bacterial Vaginosis and Other Infections in Pap Smears of HIV+ Infected and HIV- Uninfected Adolescent Females in South Africa.



Dave Adler and Alexie Puran at the World AIDS Day Symposium.

Upcoming Presentations

Dave Adler's High Risk HPV Persistence Among HIV-infected Young Women in South Africa has been accepted for a poster presentation at the Sixth Annual Conference of the Consortium of Universities for Global Health (CUGH) from March 26-28 in Boston, Massachusetts. The conference's focus is *Mobilizing Research for Global Health*.

We would like to recognize the Emergency Medicine Faculty and Residents who have presentations at the upcoming 2015 American College of Medical Toxicology (ACMT) Meeting to be held from March 27-29 at the Hilton Clearwater Beach Resort in Florida:

Matt Merriman, **Tim O'Connor**, and **Tim Wiegand's** The Many Faces of 'Molly' – Methylone, MDMA and Other Substituted Amphetamine, which will also appear in the March 2015 issue of *The Journal of Medical Toxicology*;

Emergency Medicine Residents **Joseph Hayek** and **Mark Smith's** original research project, The Review of Activated Charcoal Administrative Practices. **Vicky DeMarco**, ED Pharmacy Resident, updated the abstract, and **Courtney Jones** assisted with analysis;

Aaron Fields, **Mike Kamali**, and **Peter Crane** will be presenting Characteristics of Patients Undergoing ED and Inpatient Buprenorphine Induction by a Medical Toxicology Service.

Research in the ED

Please see the EDRA on duty if you have a patient who may meet eligibility criteria for these projects.

Flu and RSV Detection Study

Eligibility: Age > 6 years with flu symptoms

Improving Syncope Risk Stratification in Older Adults

Eligibility: Age > 60 years with syncope or near syncope



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