

**Bioinformatics and Technology Applications in Medication Management**  
**UB Center of Excellence in Bioinformatics and Life Sciences**  
**June 13, 2008 8:30am - 5:00pm**

701 Ellicott Street, Buffalo, NY 14203  
716-881-7464

[www.bioinformatics.buffalo.edu](http://www.bioinformatics.buffalo.edu)

**Symposium Goals:**

- ✦ The Steering Committee of the CoEBLS Medication Management Research Network (MMRN) is planning a one-day symposium to discuss the current opportunities to integrate electronic health records, ePrescribing software, bar code technology, biomedical ontology, and digital, personalized medical records in a statewide initiative.
- ✦ The outcome of the meeting will be to develop a vision and operational plan for interoperability among regional hubs across New York State leading to an integrated MMRN.

**Symposium Schedule**

- 8:30-8:40am:     **Welcome and Introductions:**     Gene Morse, PharmD
- 8:40-8:45       **Legislative Welcome:**             Brian Higgins, New York's 27th Congressional District
- 8:45-10:00:     **Electronic Health Records: Technology/Applications to Facilitate MMRN Research Initiatives**  
Moderators: Peter Winkelstein, MD, Associate Professor of Pediatrics  
Chief, Division of General Pediatrics and CMIO University Pediatric Associates and UB Associates
- Russell Bessette, MD  
Special Advisor to the Vice-Provost and VP of Health Sciences  
NYS Center of Excellence in Bioinformatics & Life Sciences
- Presenters/Panel:**  
Daniel E. Porreca  
Executive Director, HealtheLink
- Tak Nobumoto  
UB Associates, Inc.  
Director of Operations, Privacy/Security Officer
- Dongwen Wang, PhD  
Assistant Professor of Biostatistics and Computational Biology Assistant Professor of Medical Informatics Co-Director, Biomedical Informatics Program, University of Rochester
- 10:00-10:45     **Ontology: Background and Application to MMRN**  
Moderator: Werner Ceusters, MD  
Director, Ontology Research Group,  
New York State Center of Excellence in Bioinformatics and Life Sciences
- Presenters/Panel:**  
Stuart J. Nelson, MD, FACMI  
Head, Medical Subject Headings, National Library of Medicine
- 10:45-11:00     Break**
- 11:00-12:00     ePrescribing Project: Software Technology/Applications and Barcoding for MMRN Initiatives**  
Moderator: Edward F. Dombroski, RPh, MPA, PD  
New York State Department of Health, Patient Safety Center
- Presenters/Panel:**  
Michael Van Ornum RPh, BCPS  
Consulting Clinical Pharmacist  
Greater Rochester Independent Practice Association (GRIPA)

Michael E. Coughlin  
President and Chief Executive Officer, ScriptPro

- 12:00-1:00pm**    **Lunch and Networking**  
**Tour of** New York State Center of Excellence in Bioinformatics and Life Sciences
- 1:00-2:00pm:**    **Personalized Medical Records: Developing a Longitudinal Plan for MMRN Initiatives**  
Moderator:  
James Notaro, RPh, PhD  
Clinical Support Services, Inc.
- Presenters/Panel:**  
Richard Righthand, MD  
MSC Inc.
- Integrating Pharmacogenomic Testing with MMRN Initiatives: TBA
- 2:00-2:30pm    **CCR: Computing Resource for MMRN**  
Moderator: Thomas Furlani, PhD
- 2:30-3:00**        **Pharmacovigilance and Pharmacoeconomics: MMRN Research Initiatives**  
Moderator:  
Amy Hayward  
Pharmideas
- Leon Cosler, RPh, PhD  
Albany College of Pharmacy
- 3:00-3:45pm**    **Group Planning Session and Timeline for Implementation**  
Amy Hayward, Gene Morse
- 3:45pm**            **Visit to Anchor Bar (Home of Buffalo Chicken Wings)**
- 5:00**                **Adjourn**