

## **ICBO: International Conference on Biomedical Ontology**

University at Buffalo, NY • Workshops and Tutorials / July 26-27, 2011

**Venue:** Marriott Buffalo Niagara, 1340 Millersport Highway • Amherst, New York 14221 NOTE: All Workshops and Tutorials will be held at the Marriott Buffalo Niagara; Room assignments forthcoming.

## Pre-ICBO Day 1 · Tuesday, July 26, 2011 / Workshops and Tutorials

8:00am - 10:00am Workshops and Tutorials Registration

9:00am - 6:00pm Workshop A: Representing Adverse Events

Organized by: Mélanie Courtot (British Columbia Cancer Research Centre), Albert Goldfain (Blue Highway, LLC), Yongqun "Oliver" He (University of Michigan Medical School), Alan Ruttenberg (University at Buffalo)

9:00am - 6:00pm Workshop B: Working with Multiple Biomedical Ontologies

Organized by George Gkoutos (University of Cambridge, UK), Pierre Grenon (European Bioinformatics Institute, UK)

6:30pm - 9:00pm Workshop C: Common Logic

Organized by: Randall R. Dipert (University at Buffalo), Fabian Neuhaus (National Institute of Standards), Chris Mungall (Lawrence Berkeley National Laboratory) with Bill Andersen (Highfleet Inc.), Alan Ruttenberg (University at

Buffalo)

8:30am - 12:00pm Tutorial A: Introduction to Ontology Development and Tools – Part I: First Steps in Ontology Development

Instructors: Mathias Brochhausen (IFOMIS, Saarland University, Germany), Amanda Hicks (University at Buffalo)

**2:00pm - 6:00pm** Tutorial B: Introduction to Ontology Development and Tools – Part II: Collaborative Ontology Development

Instructor: Natasha Noy (Stanford University)

## Pre-ICBO Day 2 · Wednesday, July 27, 2011 / Workshops and Tutorials

8:30am - 4:00pm Workshop D: Facilitating Anatomy Ontology Interoperability

Organized by: Melissa Haendel (Oregon Health & Science University), Chris Mungall (Lawrence Berkeley National Laboratory), Alan Ruttenberg (University at Buffalo), David Osumi-Sutherland (University of Cambridge), Laurel

Cooper (Oregon State University)

8:30am - 12:00pm Tutorial C: Ontology Web Services

Instructor: Nigam Shah (Stanford University), Mark Musen (Stanford University)

8:30am - 12:00pm Tutorial D: Improving Structured EHR Data

Instructors: Werner Ceusters (University at Buffalo), William R. Hogan (University of Arkansas for Medical Sciences)

12:30pm - 4:00pm Tutorial E: OBI: A Shared Ontology for Representing Biomedical Studies and Resources

Instructors: Bjoern Peters (La Jolla Institute for Allergy and Immunology), with Jie Zheng, Philippe Rocca-Serra, Carlo

Torniai, Melissa Haendel

**12:30pm - 4:00pm Tutorial F:** From OBO to OWL and Back

Instructors: Chris Mungall (Lawrence Berkeley National Lab), David Osumi-Sutherland (University of Cambridge)

4:00pm - 8:00pm Doctoral and Post-Doctoral Consortium

Organized by: Albert Goldfain (Blue Highway, LLC)