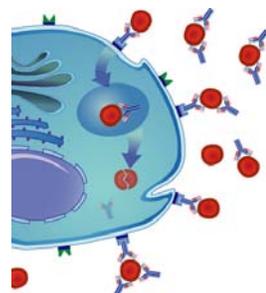


# Second Annual Symposium Center for Protein Therapeutics

## Agenda

8:30	Registration / Coffee
9:00	Introduction to the Second Annual Symposium (Dr. J. Balthasar)
9:10	Investigation of the impact of FcRn affinity on subcutaneous bioavailability of mAb (Balthasar Lab)
9:40	Evaluation of the influence of FcR on the disposition of mAb (Lubna Abuqayyas, Balthasar Lab)
10:10	Multi-scale systems analysis of anti-CD20 mab pharmacodynamics (Mager Lab)
10:40	Coffee Break
11:00	Lymphatic uptake of proteins: Use of whole body fluorescence (Morris Lab)
11:30	Lymphatic uptake of proteins: Use of micro-PET (Morris Lab)
12:00	Physiologically-based pharmacokinetic (PBPK) modeling of IgG (Y. Chen , Balthasar Lab)
12:30	Lunch Break / Poster Session
1:45	Investigation of the pharmacokinetics of immune complexes in mice (Dr. B. Zheng, Balthasar Lab)
2:15	Accurate and reliable quantification of monoclonal antibodies (mAb) in tissues (Qu Lab)
2:45	Quantitative characterization of in vivo immune complexes of mAb (Qu Lab)
3:15	Bioavailability of Mabs following sc administration (Mager / Balu-Iyer)
3:45	Concluding Remarks (J. Balthasar)
4:00	Symposium Adjourns



## REGISTRATION DETAILS

**Course location:** The course will be held at the University at Buffalo, North Campus, Natural Sciences Building, Room 220

**Registration:** Please register by filling out the form and returning to the address shown below. Confirmation of registration will be returned upon receipt.

**Fee:** There is no fee for the Symposium for members of CPT Consortium Sponsors or for students, fellows, or faculty of the University at Buffalo. Lunches and break-time refreshments during the course will be provided.

**Accommodations:** Ramada Inn & Conference Center, 716-636-7500 or Marriott Hotel, 716-689-6900.

### REGISTRATION FORM: CPT Symposium

Name: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State/Country: \_\_\_\_\_  
Postal Code: \_\_\_\_\_  
Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

**Kindly return to:** CPT Symposium, Dept. of Pharmaceutics, School of Pharmacy, University at Buffalo, 519 Hochstetter Hall, Buffalo, NY 14260; phone: 716 645 2842, x. 540; fax: 716 645 3693; e-mail Rita Urben at rrrurben@buffalo.edu.