## First Annual Symposium Center for Protein Therapeutics

## Agenda

8:30	Registration / Coffee					
9:00	Introduction to the First Annual Symposium (Dr. J. Balthasar)					
9:10	Investigation of the influence of FcRn recycling on the target-mediated elimination of of anti-CEA monoclonal antibodies in mice (Dr. S. Chen, Balthasar Lab)					
9:40	PK/PD/PG/DIS Models for Etanercept Interactions with Cytokines in a Rat Model of RA (Jusko Lab)					
10: 10	Ultrasensitive LC/MS Quantification of Cytokines in Biological Samples (Qu Lab)					
10:40	Coffee Break					
11:00	Physiologically-based pharmacokinetic (PBPK) modeling of IgG (Y. Chen , Balthasar Lab)					
11:30	Interferon-beta Biodisposition and Effects on Osteolytic Lesions (A. Abraham, Mager Lab)					
12:00	Lymphatic uptake of proteins: Use of whole body fluorescence in rodent studies (Dr. Fang Wu, Morris Lab)					
12:30	Lunch Break / Poster Session					
2:00	Investigation of determinants of IgG distribution in the brain (Lubna Abuqayyas, Balthasar Lab)					
2:30	FcRn in natalizumab-treated multiple sclerosis patients (Ramanathan Lab)					
3:00	Multiscale Systems Analysis of Anti-CD20 mAb Pharmacodynamics (Dr. J. Harrold, Mager Lab)					
3:30	Investigation of the influence of Fc-γ-R on the elimination of monoclonal antibodies (Balthasar Lab)					
4:00	Concluding Remarks (J. Balthasar)					

## REGISTRATION DETAILS

Course	location:	The course	will be	held a	it the	University	at Buffalo,	North
Campus.	Hochstetter	r 114						

**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.

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

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

	PEGIST		
	REGIST	'RATION FORM: CPT Symposium	
Name:			
Address:			
		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 rrurben@buffalo.edu.

