

*Inaugural*  
**ICB&DD Annual Symposium**

*"Frontiers in Chemical Biology and Drug Discovery"*

**Friday, October 12, 2007**

**Charles B. Wang Center**

**Stony Brook University**

***Distinguished Speakers:***

**Dr. Susan B. Horwitz**  
**Albert Einstein College of Medicine**

**Dr. Vern L. Schramm**  
**Albert Einstein College of**  
**Medicine**

**Dr. Barry S. Coller**  
**The Rockefeller University**

**Dr. Philip A. Cole**  
**Johns Hopkins University**

**Dr. William F. DeGrado**  
**University of Pennsylvania**



For more information, please visit our website at <http://ws.cc.stonybrook.edu/icbdd/>

# ICB&DD Symposium

## *“Frontiers in Chemical Biology and Drug Discovery”*

Friday, October 12, 2007

Charles B. Wang Center Theater, Stony Brook University

- 1:00-1:10pm ***Opening Remarks***  
**Dr. Iwao Ojima**, Distinguished Professor and Director  
Institute of Chemical Biology and Drug Discovery  
State University of New York at Stony Brook
- 1:10-1:50pm ***“Taxol, Tubulin and Tumors: Challenges in the New Era of Cancer Therapeutics”***  
**Dr. Susan B. Horwitz**, Distinguished Professor, NAS  
Department of Molecular Pharmacology/Cell Biology  
Albert Einstein College of Medicine
- 1:50-2:30pm ***“Drug Design from Enzymatic Transition States”***  
**Dr. Vern L. Schramm**, R. Merns Professor and Chair, NAS  
Department of Biochemistry  
Albert Einstein College of Medicine
- 2:30-3:30pm **Coffee Break and Poster Session (Theater Lobby)**
- 3:30-4:10pm ***“de novo Design of Proteins and Their Functions”***  
**Dr. William F. DeGrado**, G. W. Raiziss Professor, NAS  
Department of Biochemistry and Biophysics  
University of Pennsylvania
- 4:10-4:50pm ***“Chemical Approaches to Sorting out Histone Modifications”***  
**Dr. Philip A. Cole**, Marshall & Maren Professor and Director  
Department of Pharmacology and Molecular Sciences  
Johns Hopkins University
- 4:50-5:30pm ***“Application of High Throughput Screening and Molecular Docking to Identify Novel Inhibitors of Integrin  $\alpha$ IIb $\beta$ 3”***  
**Dr. Barry S. Coller**, D. Rockefeller Professor, NAS  
Vice-President for Medical Affairs and Physician-in-Chief  
The Rockefeller University
- 5:30-6:30pm **Reception and Poster Session (Theater Lobby)**