



**NUS**  
MedChem  
Programme

# Medicinal Chemistry Symposium

23<sup>rd</sup> January 2008

Time 0930 - 1700

Venue : LT31 Science Auditorium

The Program hosts the 2<sup>nd</sup> Singapore Mini-Symposium on Medicinal Chemistry. The theme is "Advances in Medicinal Chemistry and Chemical Biology"

Invited speakers :



**Chemical Biology of Ras Signalling and Localization**

Prof. Dr. Herbert Waldmann  
Max Planck Institute of Molecular  
Physiology, Germany



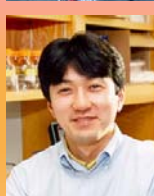
**Recent Studies on Synthetic Molecular Carriers: Design and Applications**

Prof. Sung-Keel Chung  
POSTECH, Korea



**Current Drug Discovery Process using Molecular Diversity and Chemical Biology**

Dr. Seung Bum Park  
Seoul National University, Korea



**Target identification of bioactive small molecules**

Dr. Motonari Uesugi  
Kyoto University, Japan



**Challenges in CNS Drug Discovery**

Dr. Neil D. Miller  
GlaxoSmithKline



**Challenges in TB Lead Finding and Lead Optimization**

Dr. Jan Jiricek  
Novartis Institute for Tropical Diseases,  
Singapore



**Peptide Microarray for High-throughput Determination of Phosphatase Specificity and Biology - A Case Study in "Catalomics"**

A/P Yao Shao Qin  
National University of Singapore



**"Self-cleavage of a new type of deoxyribozymes that proceeds via hydrolytic pathways"**

A/P Li Tianhu  
National University of Singapore

Medicinal Chemistry Programme (OLS, FoS)  
Symposium Announcement

