# MedChem 2004 - Lead Profiling: Myth or Reality?

# **Programme**

08:00 Registration

08:50 Introduction

### 09:00 Synthesis and Pharmacological Characterization of Novel Epothilone Derivatives.

Dr Rainer METTERNICH (CAPROTEC BIOANALYTICS, Basel, Switzerland)

#### 09:50

Beyond in vitro Activity: Multi-Dimensional Evaluation in the Identification of Quality Lead Series.

Dr Simona CECCARELLI (F. HOFFMANN-LA ROCHE, BASEL, Switzerland)

### 10:40 Coffee break & poster session

11:10

Discovery of UCB 44212: A New Pyrrolidone Derivative With Potent Antiepileptic Properties And High Tolerability in Rodent Models of Epilepsy.

Dr Philippe MICHEL (UCB SA, BRAINE-L'ALLEUD, Belgium)

## 11:30 The Discovery and Selection of TMC114, a Next Generation HIV-Protease Inhibitor.

Dr Piet WIGERINCK (TIBOTEC, Mechelen, Belgium)

### 14:00 Recent Advances in Computer-Aided Drug Design.

Prof. William L. JORGENSEN (YALE UNIVERSITY, New Haven, United States)

#### 14:50

## A View of an *in vivo* Toxicologist on Early ADME-Tox Profiling.

Dr A. LAMPO (JOHNSON & JOHNSON, BEERSE, Belgium)

### 15:40 Coffee break & poster session

16:10

Hit Selection, Prioritisation and Follow-up: Identification of Leads with Minimum Number of Liabilities.

Dr Berthold HINZEN (BAYER HEALTHCARE PHARMACEUTICALS, WUPPERTAL, Germany)

## 16:30 Design of Selective Kinase Inhibitors: Facts or Fantasy?

Dr Gerhard MÜLLER (PROTEROS FRAGMENTS, Munich, Germany)