



CONFERENCE UNIVERSITAIRE DE SUISSE OCCIDENTALE
COMMISSION SCIENTIFIQUE POUR L'ENSEIGNEMENT DU 3E CYCLE EN CHIMIE

VISITE SCIENTIFIQUE

Conférencier: Prof. Michael BOWERS
University of California (Santa Barbara, CA, USA)

CONFORMATION AND AGGREGATION OF PEPTIDES AND PROTEINS PROBED BY ION MOBILITY MASS SPECTROMETRY

Lundi 16 June 2008

16:30-18.00

*Prof. Yury Tsybin**

Yury.Tsybin@epfl.ch

LAUSANNE, EPFL

BCH 2218, Institute of Chemical Sciences and Engineering

"Ion Mobility-Mass Spectrometry: the Method and

Applications to (mainly) Biologically Interesting Systems"

Mardi 17 June 2008

16:30 - 18:00

Prof. Thomas Bally

Thomas.Bally@unifr.ch

FRIBOURG, University of Fribourg,

Département de Chimie, Ch. du Musée 9, Petit Auditoire

"Application of Ion Mobility to Self-Assembling systems

in Biology: Amyloids and G-Quadruplexes"

Mercredi 18 June 2008

16:30-18:00

Prof. Markus Meuwly

M.Meuwly@unibas.ch

BASEL, University of Basel

Klingelbergstr. 80, Hörsaal 4.04, 2. Stock

"Can Ion Mobility Address Real Diseases? Applications to

Alzheimer's, Parkinson's and Others"

Jeudi 19 June 2008

16:30-18.00

Prof. Eric Vauthey

Eric.Vauthey@chiphys.unige.ch

GENEVA, University of Geneva

Sciences III, la salle 1S059

"Structural Studies in Aggregating Biological Systems:

Ion Mobility Provides Some Answers"

Vendredi 20 June 2008

10:30-12 :00

Prof. Thomas Rizzo

Thomas.Rizzo@epfl.ch

LAUSANNE, EPFL

CH G1 495, Institute of Chemical Sciences and Engineering

"Ion Mobility Mass Spectrometry: Early Aggregation States

of Some Amyloid Systems and How They Relate to Disease"

* *Organisateur*

Pour la commission scientifique:
le président