









4th MetaboMI Meeting Integrative Metabolomics

October 2nd 2019 h 14:00 University of Milano-Bicocca Room U4-08, floor -1, building U4

ORGANIZERS

Daniela GAGLIO (IBFM-CNR & SYSBIO, Milano)

Roberta PASTORELLI (IRCSS-IRFMN, Milano)

Annapaola ANDOLFO and
Giovanna MUSCO (IRCCS Ospedale
San Raffaele, Milano)
Angela BACHI (IFOM, Milano)

INVITED SPEAKER

HANS V. WESTERHOFF

Institute of Department of Molecular Cell Biology, Faculty of Science, University Amsterdam, Netherlands

The access to the meeting is FREE but seat availability is limited. Please confirm your attendance to metabomi@unimib.it by Sept 20th, 2019

PROGRAM

- 14:00 **Giovanna Iannantuoni**, Rector of University of Milano-Bicocca, Milano **Welcome**
- 14:10 **Lilia Alberghina**, SYSBIO.IT, Centre of Systems Biology, Milano *Opening*
- 14:30 Hans V. Westerhoff, Universities of Amsterdam and Manchester and ISBE@NL "Meta-bolism: How is metabolism important for health and disease?"
- 15:15 Paola Bertolazzi, Institute of Systems Analysis and Computer Science, CNR Roma "A DiVaMo analysis method to identify relevant metabolic pathways under pathological conditions of Alzheimer and breast cancer"
- 15:35 Coffee break
- 15:50 Valentina Pieri, Division of Neuroscience, San Raffaele Scientific Institute, Milano "Untargeted metabolomics and transcriptomics to disclose potential theranostic markers of proneural and mesenchymal glioblastoma"
- 16:10 Elena Sacco, Department of Biotechnology and Biosciences, University of Milano-Bicocca, Milano "Dissecting glutamine roles in promoting enhanced growth and survival of K-Ras transformed cells"
- 16:30 Riccardo Milanesi, Department of Biotechnology and Biosciences, University of Milano-Bicocca, Milano "Lack of Snf1/AMPK and methionine supplementation rewire central carbon metabolism in eukaryotic system"

Venue: University of Milano-Bicocca, P.zza della Scienza 4 - 20126 Milan









