



OCTOBER 29

TUESDAY


08:00 - 09:00


Registration


09:00 - 11:00


WORKSHOP: ION MOBILITY SPECTROMETRY
 Facundo M. Fernández

13:00 - 15:00



WORKSHOP: LIPIDOMICS
 Matej Oresic - Tuulia Hyötyläinen

15:30 - 17:30


WORKSHOP: mQACC
 Dajana Vuckovic - Julia Kuligowski - María Eugenia Monge

Free 11:00 - 13:00

Coffee Break 15:00 - 15:30




Location:


To be determined

Escuela de Nutrición

Edificio Polivalente Parque Batlle

Address: Av. Ricaldoni S/N






OCTOBER 30


WEDNESDAY

TORRE DE LAS TELECOMUNICACIONES

08:00 - 09:00


Registration

09:00 - 11:30


WORKSHOP: MZMine3
 Tomáš Pluskal

13:00 - 15:00


WORKSHOP: BENCHTOP NMR SPECTROSCOPY
 José Luis Izquierdo García - Gonzalo Hernández Dossi

15:15 - 15:30

V LAMPS Opening - Guillermo Moyna

15:30 - 16:30

Plenary:
"The expansion and contraction of metabolomics: Scaling up and scaling down!"
 Roy Goodacre

17:00 - 17:40

Keynote:
"Using ¹H JRES NMR spectra to improve data analysis and metabolite identification"
 Pablo Hoijemberg

17:40 - 18:40


Plenary:
"Mass spectrometry in chemical biology: Evolving applications"
 Norberto Pepporine Lopes

18:40 - 19:30

Welcome toast - Poster Setting

Lunch 11:30 - 13:00

Coffee Break 16:30 - 17:00



OCTOBER 31

THURSDAY

TORRE DE LAS TELECOMUNICACIONES


08:30 - 09:30

Plenary: NMR metabolomics from tissues to live cells and imaging
 Leo Cheng


09:30 - 10:10

Keynote: From HR-NMR to benchtop NMR-based metabolomics: Bridging the gap to clinical translation
 José Luis Izquierdo-García


10:30 - 10:45


Short talk 1

10:45 - 11:00


Short talk 2

11:00 - 11:15


Short talk 3

11:15 - 12:15

Plenary: Advancing biomedical research discoveries through robust metabolomics
 Ewy Mathé


13:30 - 14:00

Sponsor talk: Waters


14:00 - 14:40

Keynote: Pesquisa neonatal: Lo que puede prevenir una gota de sangre
 Cecilia Queijo

14:40 - 14:55


Short talk 4

14:55 - 15:10


Short talk 5

15:30 - 16:30

Poster session 1

16:30 - 17:30

Plenary: A molecular metric to evaluate the risk of metabolic syndrome based on serum NMR metabolomics
 Óscar Millet


20:00 - 22:00

Meeting Dinner (by invitation)

Coffee Break 10:10 - 10:30

Lunch 12:15 - 13:30

Coffee Break 15:10 - 15:30



NOVEMBER 1

FRIDAY

TORRE DE LAS TELECOMUNICACIONES


08:30 - 09:30

Plenary: Next Gen Metabolomics Technologies: Deeper Coverage: Single Cell: Double Bond Pinpointing: Ion Mobility and Imaging
 Facundo Fernández


09:30 - 10:10

Keynote: The Critically ill Newborn: Potential of Metabolomics as a Tool in Clinical and Translational Research
 Julia Kuligowski


10:30 - 10:45


Short talk 6

10:45 - 11:00


Short talk 7

11:00 - 11:15


Short talk 8

11:15 - 12:15

Plenary: Challenges and advances in longitudinal lipidomics studies
 Dajana Vuckovic


13:30 - 14:00

Sponsor talk


14:00 - 14:40

Keynote: Exploring different functionalities of LC-MS based molecular networking: bioactivities, fragmentation mechanisms and beyond
 Alan Pilon

14:40 - 14:55


Short talk 9

14:55 - 15:10


Short talk 10

15:30 - 16:30

Poster session 2

16:30 - 17:30

Plenary: New Ways to Use Old Technologies in NMR Metabolomics
 Art Edison

17:30 - 18:00

Closing event and Awards

18:00 -

Party

Coffee Break 10:10 - 10:30

Lunch 12:15 - 13:30

Coffee Break 15:10 - 15:30