

EuBIC Winter School 2017

Programme

10th - 13th January 2017, Sporthotel Semmering, Austria

EUBIC LOGO



https://www.fh-ooe.at/eubic-ws17

Welcome

some welcome message here?

Sponsors





Day 1 – 10. January 2017

Educational Day

Time	Title	Speaker(s)
09:10 -	Opening Welcome & Introduction	Viktoria Dorfer
09:30		and Marc Vaudel
09:30 -	Coffee Break	
09:45		
09:45 -	Educational Workshop 1, Part I	see workshop
12:00		descriptions
12:00 -	Lunch Break	
13:00	Lunch Break	
13:00 -	Educational Workshop 1, Part II	see workshop
14:45		descriptions
14:45 -	Coffee Break	
15:00	Collee Bleak	
15:00 -	Educational Workshop 2	see workshop
19:00		descriptions
19:00	Dinner	

Parallel Workshops

Afternoon: Marie & David Full day: Marc & Harald

Full day: Hackathon ELIXIR and de.NBI Half day workshops: Waters Thermo

Day 2 - 11. January 2017

Bioinformatics Challenges in Identification & Quantification

Time	Title	Speaker(s)
09:00 -	Morning Welcome and Announcements	Viktoria Dorfer
09:05		and Marc Vaudel
09:05 -	Constructing community knowledge for	Nuno Bandeira
09:55	peptide identification and quantification	Nullo Dalluella
09:55 -	Coffee Break	
10:15	Collee Bleak	
10:15 -	Quality Control	David Tabb
11:05		David Tabb
11:05 -	Poster Flash Talks of Young Investig	ators Part I
12:00	Toster Hash Tarks of Tourig investiga	ILUIS FAIL I
12:00 -	Lunch Break	
13:00		
13:00 -	Developing structural interactomics and its	Fan Liu
13:50	application in cell biology	I all Liu
13:50 -	Company Talk	Elixir
14:20		CIIXII
14:20 -	Coffee Break	
14:40	Collee Dreak	
14:40 -	Weylshan Cassian	see workshop
18:40	Workshop Session	descriptions
18:40 -	Dinner	
19:40		
19:40	Poster Session & Come toget	her

Parallel Workshops

Nuno Bandeira Global big data challenge Qiagen Ingenuity Pathway Analysis

David Tabb Proteomics without a genome: leveraging RNA-Seq from non-

model organisms

Day 3 - 12. January 2017

Result Interpretation

Time	Title	Speaker(s)
09:00 -	Morning Welcome and Announcements	Karl Mechtler and
09:05		Viktoria Dorfer
09:05 -	Open Data	Lennart Martens
09:55	Орен Бата	Lennart Martens
09:55 -	Coffee Break	
10:15	Collee Dieak	
10:15 -	Quantification, issues	Oliver Kohlbacher
11:05	Quantification, 133ac3	Oliver Rollibactici
11:05 -	Poster Flash Talks of Young Investigators Part II	
12:00		
12:00 -	Lunch Break	
13:00	Eunen Breuk	
13:00 -	Reactome: the statistics behind it	Antonio Fabregat
13:50		Mundo
13:50 -	Coffee Break	
14:10		
14:10 -	Workshop Session	see workshop
18:10		descriptions
18:10 -	Dinner	
19:10	Dillici	
from	Social Event	
19:10	Social Event	

Parallel Workshops

Jürgen Cox on Perseus & MaxQuant

Oliver Kohlbacher on OpenMS

Antonio Fabregat Mundo on Reactome & Cytoscape

Day 4 - 13. January 2017

From Proteomics to Multi-Omics in Bioinformatics

Time	Title	Speaker(s)
09:00 -	Morning Welcome and Announcements	Lennart Martens
09:05		and Marc Vaudel
09:05 -	Perseus, systems biology, connection to other	Jürgen Cox
09:55	omics fields	Jurgen Cox
09:55 -	Coffee Break & Poster Session	
10:30	Coffee Dreak & Foster Sessi	OII
10:30 -	Ontologies and Tool Annotations for	
11:25	Automatic Workflow Generation, Data	Magnus Palmblad
11.23	Integration and Visualization in *omics	
11:25 -	Announcement: Best Flash Talk and Best	Viktoria Dorfer
12:15	Poster Award	and Marc Vaudel
12:15 -	Lunch , Outlook and Workshop Closing	
14:00	Lunch , Outlook and Workshop (CIOSIIIR

Workshop Abstracts

Fill in the abstracts here...

Poster Abstracts

Fill in the abstracts here...