Mediterranean Institute for Life Sciences

June 8th - 12th 2015

Split, Croatia









WELCOME TO SPLIT

We are pleased to announce that first conference "OMICs in biomedical research" will be held at Mediterranean institute for life sciences - MedILS, Split in period June 8-12, 2015.

Conference will be jointly organized by MedILS and University of Toronto.

Split is the largest Dalmatian city, the second-largest urban centre in Croatia, and the seat of Split-Dalmatia County.

The city is located on the shores of the Mediterranean, more specifically on the eastern shore of the Adriatic Sea.

In 1979, the historic center of Split was included into the UNESCO list of World Heritage Sites. Split is said to be one of the centres of Croatian culture.

Split has a Mediterranean climate; hot, relatively dry summers and mild, wet winters.

The city of Split with its picturesque old town offers plenty of restaurants, bars, and shops for social activities and can be reached in 20 minutes by foot or in five minutes by bus (bus stop just in front of the Institute).







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AN INTERDISCIPLINARY THINK TANK FOR CREATIVE SCIENCE

The Mediterranean Institute for Life Sciences – MedILS is a life science institute in Split, Croatia, envisioned as an international center of excellence for molecular biology. It is located in a park on one of the most beautiful stretches of Croatia's Adriatic coast. MedILS offers a unique setting for high-quality workshops and conferences. The Institute features wet labs and computational labs as well as several fully equipped lecture and seminar rooms.









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SCIENTIFIC PROGRAM OF THE CONFERENCE

Novel technological advances have allowed biologists to take a sharp turn in their approaches to decipher molecular function and basis of physiological and pathological mechanisms. This conference will bring together researchers who are applying and developing novel "OMICs" approaches with an ultimate goal of understanding the functions of genes & proteins of therapeutic importance. At the conference topics such as emerging OMICs technologies, gene/protein and metabolic networks as well as their role in drug discovery and human diseases will be covered.

ORGANIZINIG COMMITTEE

Prof. dr. sc. Mladen Merćep

Prof. dr. sc. Miroslav Radman

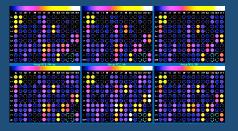
Prof. dr. sc. Igor Štagljar

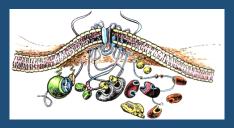


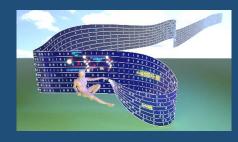




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OMICs in Biomedical Research UMICS IN BIOMEGICAL RESEARCH

CONFIRMED SPEAKERS

- ❖ Adriano Aguzzi (University of Zurich, Switzerland)
- Patrick Aloy (IRB, Barcelona, Spain)
- ❖ Brenda Andrews (University of Toronto, Canada)
- ❖ Wolfgang Baumeister (Max Plank Institute of Biochemistry, Martinsried, Germany)
- Charlie Boone (University of Toronto, Canada)
- Eric Brown (McMaster University, Canada)
- Michel Desjardins (University of Montreal, Canada)
- Stan Fields (University of Washington, USA)
- Anne-Claude Gavin (EMBL, Heidelberg, Germany)
- ❖ Jörg Hoheisel (German Cancer Research Center, Heidelberg)
- Thomas Kislinger (University Health Network, Toronto, Canada)
- * Ron Kopito (Stanford University, USA)
- ❖ Gerard Drewes (Cellzome, Germany)
- Paul Muchowski (KynuRex, USA)

- ❖ Gaia Novarino (Institute of Science and Technology, Vienna, Austria)
- Kristijan Ramadan (University of Oxford, UK)
- Miroslav Radman (MedILS, Split, Croatia)
- ❖ Uwe Sauer (ETH Zurich, Switzerland)
- Klaus Seuwen (Novartis, Switzerland)
- Ola Söderberg (Uppsala University, Sweden)
- Igor Štagljar University of Toronto, Canada
- Iva Tolić (Institute Ruđer Bošković, Zagreb, Croatia)
- ❖ Marc Vidal (Harvard University, USA)
- Siniša Volarević (University of Rijeka, Croatia)
- ❖ Domagoj Vučić (Genentech, USA)
- Slobodan Vukičević (University of Zagreb, Croatia)
- Erich Wanker (Max Delbrueck Center for Molecular Medicine, Berlin, Germany)
- Gavin Wright (Wellcome Trust Sanger Institute, UK)





Split, Croatia









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Preliminary Programme

June 8 (Monday), 2015

Arrival & Registration (11 am - 5 pm)

06:00 - 07:00 Stan Fields (University of Washington, Seattle, USA) "Deep mutational scanning to analyse protein function"

Dinner (7-9 pm)

June 9 (Tuesday), 2015

OMICs and Aging/Neurodegenerative diseases (30' talk + 5 min Qs)

09:00 - 9:35 Adriano Aguzzi (University of Zurich, Switzerland) "Molecular biology of prions"

09:35 - 10:10 Gaia Novarino (Institute for Science & Technology, Austria) "The HSPome: a journey in the genetic landscape of hereditary spastic paraplegias"

10:10 -10:30 1 short talk chosen from abstracts (15' talk + 5 min Qs)

10:30 -10:50 1 short talk chosen from abstracts (15' talk + 5 min Os)

Coffee break (11:00-11:15)

11:15 - 11:50 Paul Muchowski (TEVA Pharmaceuticals, USA) "Yeast As A Screening Tool For Protein Misfolding

11:50 - 12:25 Wolfgang Baumeister (Max Plank, Martinsried, Germany) "Cryo-electron tomography or the challenge of doing structural biology in situ"

12:25 - 12:45 1 short talk chosen from abstract (15' talk + 5 min Qs)

Lunch (1-2 pm)

1st WORKSHOP "Publishing high profile papers in OMICs research" (with the journal editors) (2-3 pm)

Free activities (3-5 pm)

OMICs and Networks (30' talk + 5 min Qs)

5:00 - 5:35 Charlie Boone (University of Toronto, Canada) "Modelling the Cell with Global Genetic Interaction Networks"

5:35 - 6:10 Anne-Claude Gavin (EMBL, Heidelberg, Germany) "Protein-lipid networks"

6:10 - 6:45 Marc Vidal (Harvard University, Boston, USA) "Interactome Networks and Human Disease"

6:45 - 7:00 1 short talk chosen from abstracts (10' talk + 5 min Qs)

Coffee break (7:00-7:15)

7:15 - 7:50 Erich Wanker (MDC Berlin, Germany) "Interactome maps for proteins involved in neurodegenerative diseases and synapse function"

7:50 - 8:25 Patrick Aloy (IRB, Barcelona, Spain) "A network biology approach to therapeutics"

Dinner (8:30 -9:30 pm)

Poster session (9:30-11 pm)

June 10 (Wednesday), 2015

OMICs and Drug Discovery (30' talk + 5 min Qs)

9:00 - 9:35 Gerard Drewes (Cellzome/GSK, Heidelberg, Germany) "Tracking drugs in living cells by thermal profiling of the proteome"

9:35 - 10:10 Klaus Seuwen (Novartis, Basel, Switzerland) "Orphan G protein-coupled receptors in the human genome"

10:10 - 10:45 Domagoj Vučić (Genentech, South San Francisco, USA) "Ubiquitination profiling reveals sensitivity factors in cancer and inflammatory diseases"

10:45 - 11:00 $\,$ 1 short talk chosen from abstracts (10' talk + 5 min Qs)

Coffee break (11:00-11:15)

11:15 - 11:50 Slobodan Vukičević (University of Zagreb, Croatia) "Bone morphogenetic proteins in regenerative medicine"

11:50 - 12:25 Jörg Hoheisel (German Cancer Research Center, Heidelberg) "Affinity-based assays for personalised proteomics in cancer research"

12:25 - 12:40 1 short talk chosen from abstract (10' talk + 5 min Qs)

12:40 - 12:55 1 short talk chosen from abstract (10' talk + 5 min Qs)

Lunch (1-2 pm)

2nd WORKSHOP "Careers in OMICs-based disciplines" (with 2 speakers from Academia and 2 from Industry) (2-3 pm)

Free activities (3-5 pm)

OMICs and Cancer

5:00 - 5:35 Siniša Volarević (University of Rijeka, Croatia) "Ribosome biogenesis, stress and p53 regulation"

5:35 - 6:10 Igor Štagljar (University of Toronto, Canada) "Membrane Protein Interaction Networks in Cancer"

6:10 - 6:45 Kristijan Ramadan (University of Oxford, UK) "Dynamic and reorganisation of p97/VCP -proteome after ionising radiation"

6:45 - 7:00 1 short talk chosen from abstracts (10' talk + 5 min Qs)

Coffee break (7:00-7:15)

7:15 - 7:50 Thomas Kislinger (UHN, Toronto, Canada) "Systematic development of SRM-MS assays for the detection of aggressive prostate cancers"

7:50 - 8:05 1 short talks chosen from abstracts (10' talk + 5 min Qs)

Dinner (8-9 pm)

Poster session (9-11 pm)

June 11 (Thursday), 2015

Emerging "OMICs" technologies (30' talk + 5 min Qs)

9:00 - 9:35 Brenda Andrews (University of Toronto, Canada) "Yeast proteome dynamics from single cell imaging and automated analysis"

9:35 - 10:25 Gavin Wright (Sanger Center, Hinxton, UK) "Using systematic extracellular protein interactions screens to identify and interactions that are essential for cellular recognition processes"

10:25 - 10:40 1 short talk chosen from abstracts (10' talk + 5 min Qs)

10:40 - 10:55 1 short talk chosen from abstracts (10' talk + 5 min Os)

Coffee break (11:00-11:15)

11:15 - 11:50 Uwe Sauer (ETH Zurich, Switzerland) "Metabolomics as a hypothesis generator"

11:50 - 12:25 Ola Söderberg (Uppsala University, Sweden) "Molecular tools for evaluation of cellular activity status"

12:25 - 12:40 1 short talk chosen from abstracts (10' talk + 5 min Os)

12:40 - 12:55 1 short talk chosen from abstracts (10' talk + 5 min Qs)

Lunch (1-2 pm)

Excursion (2-8 pm)

Dinner (8-9 pm)

Poster session (9-11 pm)

June 12 (Friday), 2015

OMICs & Microbes (30' talk + 5 min Qs)

9:00 - 9:35 Iva Tolić (IRB, Zagreb, Croatia) "A yeast's trick for staying young"

9:35 - 10:10 Miroslav Radman (Necker Institute, Paris) "Are aging and age-related diseases phenotypes of protein damage?"

10:10 - 10:45 Michel Desjardins (University of Montreal) "Understanding antigen presentation and the immune response in the "OMICs" Era"

10:45 - 11:00 1 short talk chosen from abstracts (10' talk + 5 min Qs)

Coffee break (11:00-11:15)

11:15 - 11:50 Eric Brown (McMaster University, Hamilton, Canada) "Bacterial chemical genomics: a path of ceased resistance"

11:50 - 12:10 1 short talks chosen from abstract (15' talk + 5 min Os)

12:10 - 12:30 1 short talks chosen from abstract (15' talk + 5 min Os)

12:30 - 12:50 1 short talks chosen from abstract (15' talk + 5 min Os)

Lunch (1-2 pm)

Free activities (2-4 pm)

3rd WORKSHOP "Young Investigator short talks" (4-5 pm)

Closing Keynote (5-6 pm)

5:00 - 5:35 Ron Kopito (Stanford University, USA)
"Proteomic and functional genomic dissection of protein
quality control in the endoplasmic reticulum"

5:35 - 5:55 1 short talks chosen from abstract (15' talk + 5 min Qs)

Conference Banquet (7-11 pm)

June 13 (Saturday), 2015

Departure







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SPONSOR PACKAGES

Conference is offering a wide range of ways to leave a lasting impression on all participants.

High exposure, prior to the congress, on site and afterwards.

GOLD SPONSOR

20 000 € (VAT exc)

- 6 sqm of space in small conference room, suitable for promotional stand or for demonstration of instruments
- 3 full complimentary registrations for the conference including social events (welcome reception, conference banquet, luncheons, coffee breaks)
- Acknowledgement as Gold Sponsor on the official conference website and hyperlink to company website
- Acknowledgement as Gold Sponsor in the book of abstratct including logo, contact details and company description (10 lines)
- Complimentary conference bag insert (max A4 format and up to 5 promotional materials)
- Logo posted in all e-mailings
- List of participants including name and country (no telephone, email or postal address) up to 1 month before the congress

SILVER SPONSOR

12 000 € (VAT exc)

- 4 sqm of space in small conference room, suitable for promotional stand or for demonstration of instruments
- 2 full complimentary registrations for the conference including social events (welcome reception, conference banquet, luncheons, coffee breaks)
- Acknowledgement as Silver Sponsor on the official conference website and hyperlink to company website
- Acknowledgement as Silver Sponsor in the book of abstratct including logo, contact details and company description (5 lines)
- Complimentary conference bag insert (max A4 format and up to 3 promotional materials)

BRONZE SPONSOR

5 000 € (VAT exc)

- 4 sqm of space in small conference room, suitable for promotional stand or for demonstration of instruments
- 1 full complimentary registrations for the conference including social events (welcome reception, conference banquet, luncheons, coffee breaks)
- Acknowledgement as Bronze Sponsor on the official conference website and hyperlink to company website
- Acknowledgement as Bronze Sponsor in the book of abstract including logo, contact details and company description (5 lines)
- Complimentary conference bag insert (max A4 format and 1 promotional material)







OMICs in Biomedical Research UNITES IN BIOMEGICAL Research

SPONSORSHIP OPPORTUNITIES

Quantity: + / - 150 (to be confirmed)

BAGS – **2** 500 € (VAT exc)

The sponsor will provide the required quantity of congress bags to distribute to all attendees at the Welcome desk. The bags will be branded by the sponsor with the company logo and the congress logo/ name.



BAG INSERT - 1 200 € (VAT exc)

The company provides a printed leaflet/ brochure to be included in the congress bags distributed to all participants. Max A4 format and up to 3 promotional



NOTEPAD – 1 200 € (VAT exc)

The sponsor will provide the required quantity of notebooks for inclusion in the congress bags. The congress material will be branded by the sponsor with the company logo and the congress logo/



name.



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PEN OR STRIP FOR **ACCREDITATION** 800 € (VAT exc)

The sponsor will provide the required quantity of pens for inclusion in the congress bags. The congress material will be branded by the sponsor with the company logo and the congress logo/name.



USB KEY 2 500 € (VAT exc)

Each delegate will receive a USB key in the congress bag. The sponsor has the opportunity to brand it with the company logo and include his PR document on the key. The sponsor will provide the required quantity.



All Sponsors will be acknowledged on the official conference website







SPONSORSHIP OPPORTUNITIES

EXHIBITION SPACE - 1 000 € / sqm (VAT exc)

Include space in small conference room, suitable for promotional stand or for demonstration of instruments. The minimum requirement is 2 sqm.

Includes:

- 1 full complimentary registrations for the conference including social events (welcome reception, conference banquet, luncheons, coffee breaks)
- Exhibition floor space
- One table and two chairs
- Acknowledgement on the conference website.

All reservations for exhibition space are subject to approval of MedILS tehnical service.

Space will be assigned as requested wherever possible.

<u>SATELITE SYMPOSIUM - 5 000 € (vat exc)</u>

- Satellite Symposium for up to 1 hour in small conference room
- 1 full complimentary registrations for the conference including social events (welcome reception, conference banquet, luncheons, coffee breaks)
- Acknowledgement as Sponsor on the official conference website and hyperlink to company website
- Acknowledgement as Sponsor in the book of abstract including logo, contact details and company description (5 lines)
- Complimentary conference bag insert (program and abstracts of the satellite symposium)

Sponsor provides funding for the additional costs of presenter (registration fee, accommodation, transport)

OTHER POSSIBILITIES

Listing all sponsorship possibilities in details would be impossible (lanyards, bottle of water, smartphone app...).

Therefore we remain at your entire disposal to discuss it together with you.

Please do not hesitate to contact us for further discussion:

medils@medils.hr irena.rajic@medils.hr

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All Sponsors will be acknowledged on the official conference website







Mediterranean Institute for Life Sciences June 8th - 12th 2015 Split, Croatia

GENERAL INFORMATION

Conference Venue: Mediterranean Institute for Life Sciences, Split, Croatia

Dates: June 8th - 12th 2015

Official Language: English

Congress organizers: MedILS and University of Toronto

Conference website: http://www.medils.org/about/conference/

All correspondence concerning this congress may be sent to the addresses below:

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CONFERENCE BOOKING FORM

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/ Croatia

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Bank address: Bihacka 2 / 21000 Split / Croatia

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