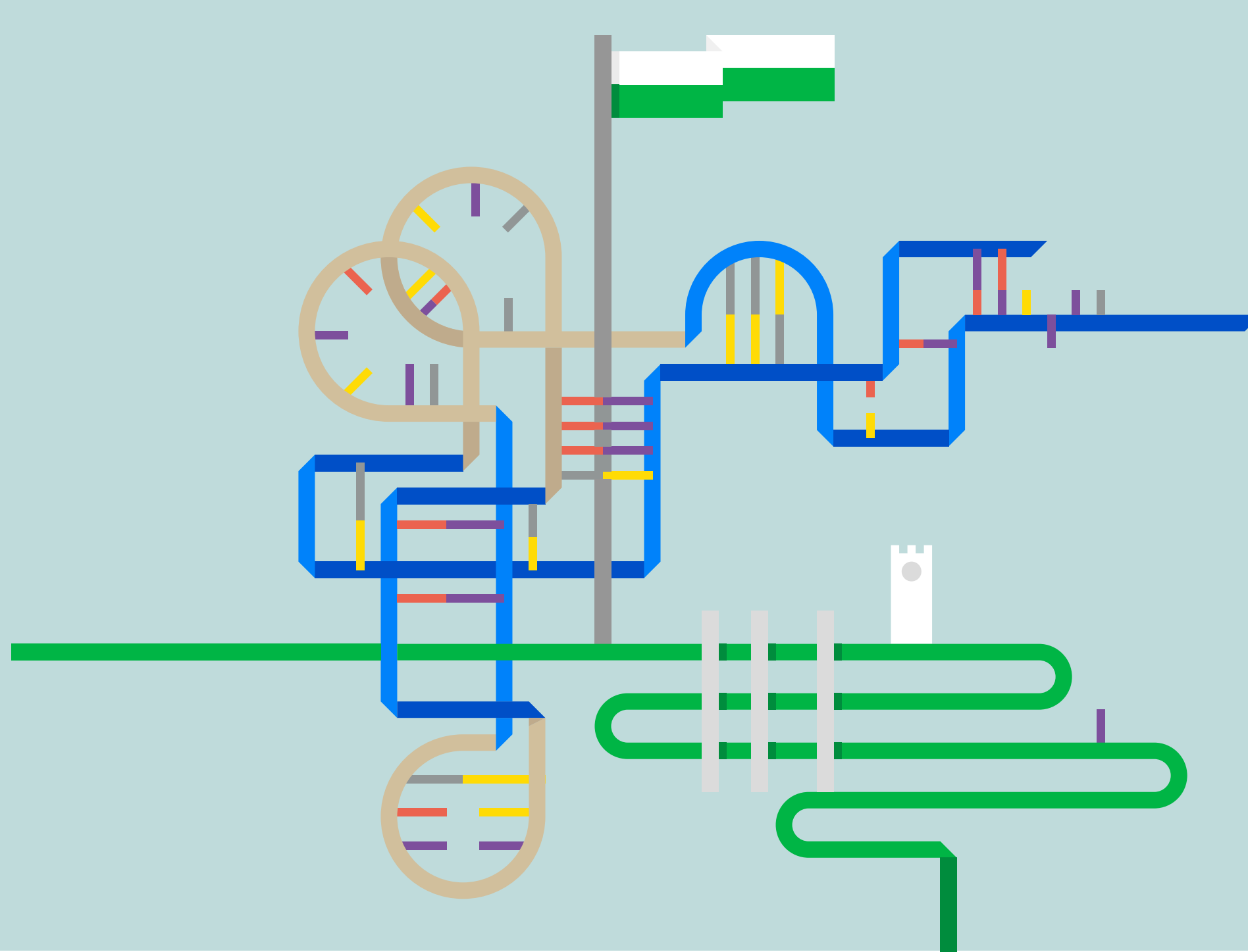




MOLECULAR LIFE OF STEM CELLS

POST-TRANSCRIPTIONAL REGULATION AND (EPI)GENOMIC ENGINEERING IN STEM CELLS



LJUBLJANA
30.9. – 1.10.
2016

OVERVIEW

MolecularLife of Stem Cells (MLSC)2016 is the first conference bringing together prominent world scientists in stem cell biology and RNA biochemistry that will deliver the latest insights in RNA regulation and (epi)genomic engineering in stem cells.

Empowered with successful meeting that we organized in 2014 (cellomix.com/conference2014), we again expect more than 300 participants from broad range of disciplines such as systems biology, biochemistry and bioinformatics. The conference encloses two full days of scientific lectures and two poster sessions. In addition, it is accompanied by series of scientific workshops for younger researchers a day prior the conference.

We foster interactions and networking opportunities between students, researchers and industry, and strive to create strong environment for presenting research projects, and exchanging ideas, finding collaboration partners, as well as exploring future career options in academia and industry. A dinner and get together after the main event shall stimulate further interaction of all participants in nice and relaxing atmosphere.

The highlights of the MLSC 2016 are the talks from 26 world renowned invited speakers presenting the latest advances at the cutting-edge of stem cell research.

EVENT DETAILS

WHEN

Workshops
29th September

Main event
30th September — 1st October

VENUE

Our conference will be held in modern
Conference Centre of Lawa Faculty
University of Ljubljana and in City
Museum in historical city of Ljubljana



University of Ljubljana
Ljubljana



City Museum
Ljubljana

LIST OF INVITED INTERNATIONALLY RECOGNIZED SPEAKERS



Maria Barna
STANFORD UNIVERSITY



Derk ten Berge
ERASMUS MC, ERASMUS
UNIVERSITY ROTTERDAM



Paul Bertone
EUROPEAN BIOINFORMATIC
INSTITUTE / CAMBRIDGE UNIVERSITY



Jörg Betschinger
FMI BASEL



Sebastian Bultmann
LUDWIG MAXIMILIAN
UNIVERSITY MUNICH



Davide Cacchiarelli
BROAD INSTITUTE /
HARVARD UNIVERSITY



Alfredo Castello
OXFORD UNIVERSITY



Mark Denham
DANDRITE /
AARHUS UNIVERSITY



Micha Drukker
INSTITUTE OF STEM CELL
RESEARCH, HELMHOLTZ
CENTER MUNICH



Simon Elsässer
KAROLINSKA INSTITUTE



Elke Glasmacher
HELMHOLTZ
CENTER MUNICH



Jacob Hanna
WEIZMANN INSTITUTE



Martin Leeb
MAX F. PERUTZ LABORATORIES
/ UNIVERSITY OF VIENNA



Christian Muchardt
PASTEUR INSTITUTE



Jernej Murn
HARVARD UNIVERSITY



Dierk Niessing
LUDWIG MAXIMILIAN
UNIVERSITY MUNICH



Jovica Ninkovic
INSTITUTE OF STEM CELL
RESEARCH, HELMHOLTZ
CENTER MUNICH



Donal O'Carroll
CRM WELLCOME TRUST
CENTRE / EDINBURGH
UNIVERSITY



Amaral Paulo
CAMBRIDGE UNIVERSITY



Alvaro Rada-Iglesias
UNIVERSITY OF COLOGNE



Nikolaus Rayewsky
BERLIN INSTITUTE FOR MEDICAL
SYSTEMS BIOLOGY / MDC BERLIN



Boris Rogelj
JOSEF STEFAN INSTITUTE
LJUBLJANA



Michael Sattler
INSTITUTE FOR STRUCTURAL
BIOLOGY, HELMHOLTZ
CENTER MUNICH / TU MUNICH



Renee Schroeder
UNIVERSITY OF VIENNA



Stefan Stricker
HELMHOLTZ CENTER MUNICH,
LUDWIG MAXIMILIAN UNIVERSITY
MUNICH



Julian P. Venables
NEWCASTLE UNIVERSITY



Jernej Ule
UNIVERSITY COLLEGE
LONDON



Jianlong Wang
ICAHN SCHOOL OF MEDICINE
AT MOUNT SINAI

PRELIMINARY SCHEDULE OF MLSC 2016

Thursday September 29th, 2016

09:00	— 09:30	Registration and reception
09:30	— 16:30	Scientific Workshops
Workshop 1: Scientific writing workshop by dr. Julian Vernables (Science Sense, New Castle, UK) Workshop 2: Next generation sequencing methodologies by dr. Dalia Daujotye/ dr. Lukas Paul (Lexogen GmbH, Vienna, Austria) Workshop 3: Bioinformatics programming using Python by dr. Luka Avsec (Genialis, Ljubljana, Slovenia) Workshop 4: Data mining without programming by Prof Janez Demsar/Prof Tomaz Curk (University of Ljubljana)		
17:15	— 19:00	Introduction to RNA biology and epigenetics in stem cells
19:00	— 21:00	Welcome reception

Friday September 30th, 2016

08:30	— 09:15	Registration and reception
09:15	— 09:30	Opening and welcome by organizing team
09:30	— 11:30	Session 1: RNA regulatory networks
11:30	— 11:45	Coffee break
11:45	— 13:30	Session 2: Post-transcriptional regulation of pluripotency and stem cell differentiation
13:30	— 15:30	Lunch break with poster session in the exhibition hall
15:30	— 17:00	Session 3: Non-coding RNA in stem cells and differentiation
17:00	— 17:15	Coffee break
17:15	— 19:00	Session 4: Stem cell epigenetics
19:30	—	Dinner
21:00	—	Open end get together

Saturday October 1st, 2016

08:30	— 09:00	Coffee
09:00	— 11:00	Session 5: Pluripotent stem cells and disease modelling
11:00	— 11:15	Coffee break
11:15	— 13:00	Session 6: Stem cells and regeneration
13:00	— 15:00	Lunch break with poster session in the exhibition hall
15:00	— 17:00	Session 7: RNA function in germ stem cell biology
17:00	— 18:00	Transfer to Ljubljana castle
18:00	— 19:00	Closing session at Ljubljana castle
19:00	— 21:00	Dinner & Award ceremony
21:00	— 21:15	Closing remarks by organizing team
21:15	—	Open end get together



YOUR BENEFITS AS A SPONSOR OF MLSC 2016

By joining us and supporting the MLSC2016,you will not only have the opportunity to get in direct contact with leading scientists, but also to advertise your company among 300 young researchers. This gives your organization/company an ideal platform to increase brand awareness and develop collaborations with an international audience.

As our sponsor your company will receive an extensive exposure prior and at the conference. We offer exclusive packages including company talks, display stands and posters in the conference hall to advertise your company. Depending on your preferences,you may decide for one of the packages described in the table bellow.

We will also highly appreciate any other contribution beyond the packages, such as participation in prizes for poster- and talk- winners, gadgets or gift bags that will be provided during the conference.

If you decide for a donation without a sponsorship agreement, we commit to publish your logo in all on line media connected to the event and at the presentation at the event.

Included items	Golden Sponsor	Silver Sponsor	Bronze Sponsor
DONATION	2500 €	1000 €	500 €
Your company will be mentioned as the Golden Sponsor and can present its products with lecture	✓	✗	✗
Naming the session or keynote lecture after your company	✓	✗	✗
Exhibition space in the entrance lobby	✓	✓	✗
Banner stands (the most visible spots at your choice)	✓	✓	✓
Logo on conference T-shirt	✓	✓	✓

NEXT TO THE BENEFITS LISTED ABOVE, ALL SPONSORSHIP PACKAGES CONTAIN THE FOLLOWING:

- Your company receives acknowledgement by means of company logo in selected pre- and post meeting materials, on program leaflet
- Promotion material will be distributed in gift bags for guests and participants
- Company logo (with link to company website) on conference website and Facebook event page including brief (50 words) presentation
- Company logo displayed on acknowledgement slide during opening session and between sessions in plenary hall
- The size of the logo on banner stands in the entrance will reflect the level of the sponsoring contribution provided.

ORGANIZING TEAM OF MLSC 2016

The conference is organized in frame of RNA Club Munich with a collaboration of Helmholtz Center Munich, Biotechnology Association of Slovenia and University of Ljubljana and endowed by honnorary support of President of Republic of Slovenia.

Main Organizer, Scientific Content

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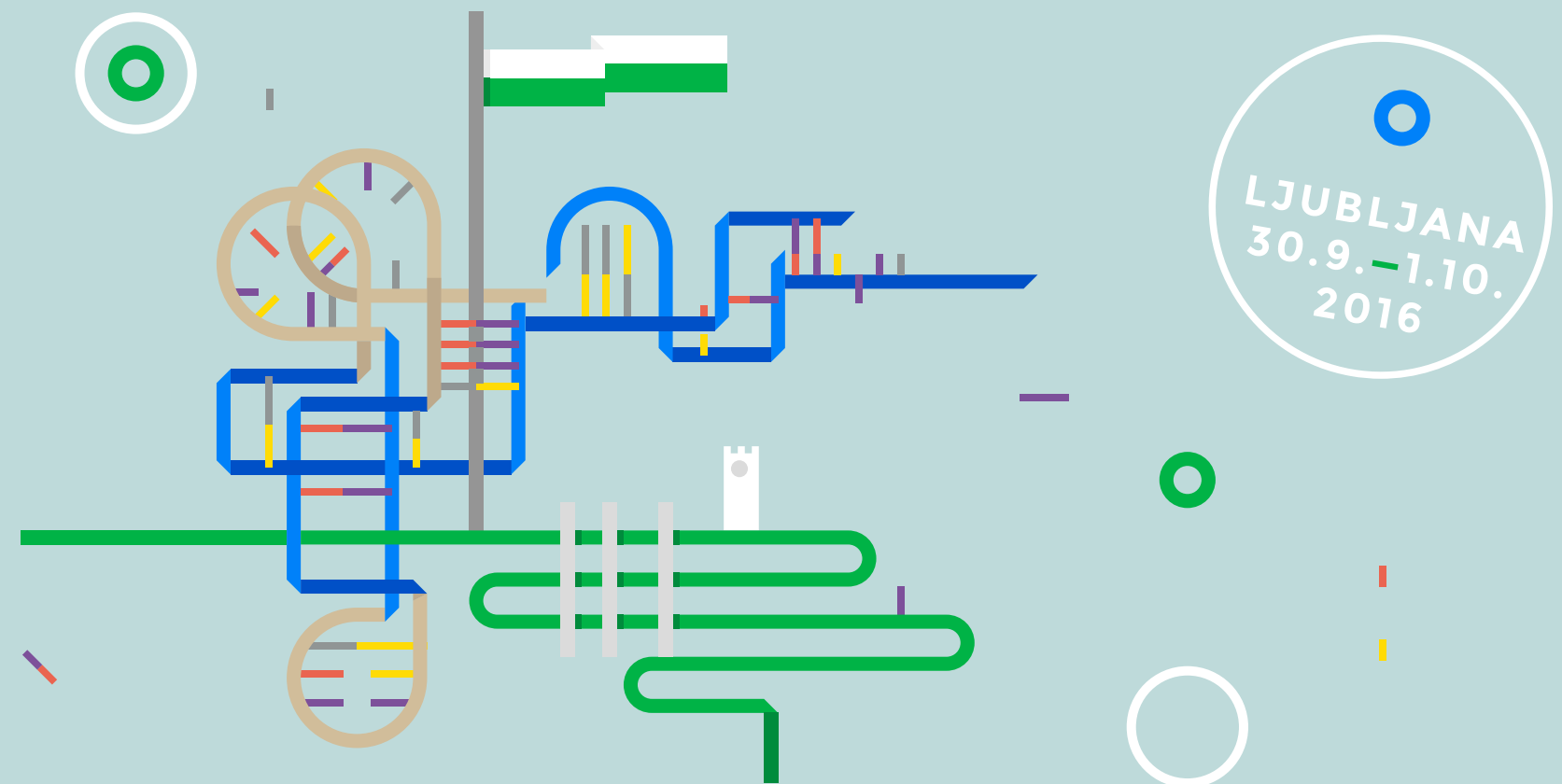
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 fb.com/mlsc2016

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