



## Agenda Genomika 2023

### Day 1: Flow cytometry and Imaging – Tuesday May 30<sup>th</sup>

08.45 - 09.15	<b>Registration</b>
09.15 - 09.25	<b>Welcome and Introduction</b> <i>Gregor Kovač, Omega</i>
09.25 - 10.00	<b>Invitrogen Attune NxT and Attune CytPix Flow cytometers: 2 Steps forward</b> <i>Pierre Le Ninan, Thermo Fisher Scientific</i>
10.00 - 10.30	<b>Innovative flow cytometry panel design tool and novel fluorophores</b> <i>Alessandro Gandelli, Thermo Fisher Scientific</i>
10.30 - 11.00	<b>Bigfoot Spectral cell sorter</b> <i>Pierre Le Ninan, Thermo Fisher Scientific</i>
11.00 - 11.30	<b>Coffee Break</b>
11.30 - 12.00	<b>Novel Tools and Practical Considerations for Fluorescence Microscopy</b> <i>Julia Achard-Dailly, Thermo Fisher Scientific</i>
12.00 - 12.30	<b>Antibody Validation and New Alexa Fluor Plus Secondary Antibodies</b> <i>Alessandro Gandelli, Thermo Fisher Scientific</i>
12.30 - 13.00	<b>Accelerating drug discovery research using High-Content Screening technologies</b> <i>Julia Achard-Dailly, Thermo Fisher Scientific</i>
13.00 - 13.15	<b>Closing of the seminar</b>
13.15	<b>Lunch</b>

*Seminar bo potekal v Hotelu One66, Celovška cesta 166, 1000 Ljubljana.*

*Prijavite se po elektronski pošti: [omega@omega.si](mailto:omega@omega.si)*

*Prijava je obvezna zaradi števila kosil! Prijavljene vljudno naprošamo, da se pravočasno odjavite, če se seminarja zaradi nepredvidenih obveznosti ne bi mogli udeležiti. Kotizacije ni, seminar bo potekal v angleškem jeziku.*



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**Day 2: Molecular Biology, Protein biology, Cell Therapy – Wednesday May 31st**

- 08.45 - 09.15      **Registration**
- 09.15 - 09.25      **Welcome and Introduction**  
*Gregor Kovač, Omega*
- 09.25 - 10.05      **Cell and Gene Therapy Solutions**  
*Marcel Gätjen, Thermo Fisher Scientific*
- 10.05 - 10.35      **Applications on KingFisher Instruments & Importance of Sample Prep**  
*Andreas Koch, Thermo Fisher Scientific*
- 10.35 - 11.05      **PCR & E-Gel Electrophoresis Systems**  
*Oscar Traboulsi, Thermo Fisher Scientific*
- 11.05 - 11.35      **Coffee Break**
- 11.35 - 12.05      **Absolutely new platforms simplifying highly sensitive digital and molecular applications**  
*Željka Trepotec, Thermo Fisher Scientific*
- 12.05 - 12.35      **Pioneer the Path to Precision Genomics with Ion Torrent NGS**  
*Ilan Vered, Thermo Fisher Scientific*
- 12.35 - 13.00      **Untapping flexibility of CE capabilities with the new SeqStudio Flex Genetic Analyzer**  
*Željka Trepotec, Thermo Fisher Scientific*
- 13.00 - 13.30      **The Invitrogen Western Workflow: Next Generation in Speed and Reproducibility of Results.**  
*Rocío Barajas Rojas, Thermo Fisher Scientific*
- 13.30 - 13.45      **Closing of the seminar**
- 13.45                **Lunch**

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