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Agenda Genomika 2024

Day 1: Cell Therapy, Flow Cytometry and Imaging, Microplate Readers – Wednesday, June 5th

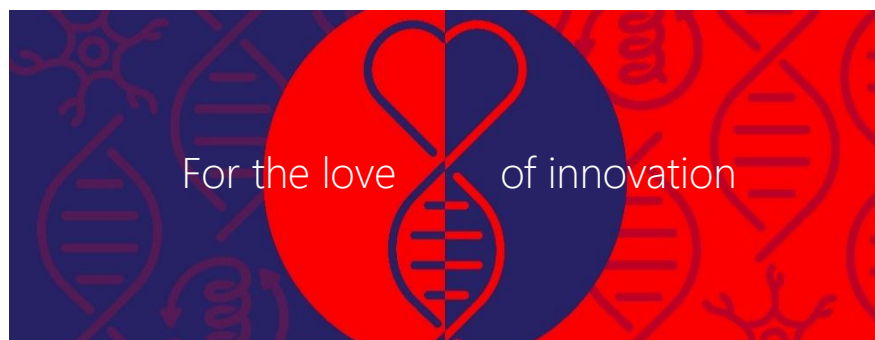
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|---------------|---|
| 08.45 - 09.15 | Registration |
| 09.15 - 09.25 | Welcome and Introduction
<i>Gregor Kovač, Omega d.o.o.</i> |
| 09.25 - 10.00 | Cell Biology: Harnessing the Power of the Cell
<i>Amy Dawson, Thermo Fisher Scientific</i> |
| 10.00 - 10.30 | Enhancing Lab Efficiency with Intuitive, Versatile, and Future-Ready Microplate Reader Solutions
<i>Julia Achard-Dailly, Thermo Fisher Scientific</i> |
| 10.30 - 11.00 | Novel Isolation and Activation Platform with Active-Release Technology for Scalable Cell Therapy Manufacturing
<i>Marcel Gätjen, Thermo Fisher Scientific</i> |
| 11.00 - 11.45 | Coffee Break & Instrument Showcase |
| 11.45 - 12.15 | High-Performance and Intuitive Imaging Solutions: Introducing EVOS Microscopes
<i>Julia Achard-Dailly, Thermo Fisher Scientific</i> |
| 12.15 - 12.45 | Beyond conventional flow cytometry: Acoustic focusing, Imaging, Spectral
<i>Pierre Le Ninan, Thermo Fisher Scientific</i> |
| 12.45 - 13.15 | Boost Your Research: Discover the Power of a High-Content Screening, Cell-Based Approach
<i>Julia Achard-Dailly, Thermo Fisher Scientific</i> |
| 13.15 - 13.30 | Closing of the Seminar |
| 13.30 | Lunch |

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

Prijavite se po elektronski pošti: 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 & Protein Biology – Thursday, June 6th

- 08.45 - 09.15 **Registration**
- 09.15 - 09.25 **Welcome and Introduction**
Gregor Kovač, Omega d.o.o.
- 09.25 - 10.00 **GeneArt Services and Power Snap Electrophoresis Systems**
Oscar Traboulsi, Thermo Fisher Scientific
- 10.00 - 10.30 **Plasmid Pro: An Easy Plasmid Prep solution**
Andreas Koch, Thermo Fisher Scientific
- 10.30 - 11.00 **Advancements in Real-Time PCR**
Željka Trepotec, Thermo Fisher Scientific
- 11.00 - 11.45 **Coffee Break & Instrument Showcase**
- 11.45 - 12.15 **The Power of Absolute Q: Redefining Digital PCR Solutions for Highly Sensitive Genomic Applications**
Željka Trepotec, Thermo Fisher Scientific
- 12.15 - 12.25 **The Use of Digital PCR for the Detection of Liquid Biopsy Mutations**
Tanja Blagus, Medical faculty
- 12.25 - 12.40 **Utilization of Next Generation Sequencing Technology in Science: Discovery of the RNAi Mechanism in Pathogenic Plant Fungi *Verticillium nonalfalfae***
Jernej Jakše, Biotechnical faculty
- 12.40 - 13.05 **Invitrogen DynaGreen Protein A and A/G Magnetic Beads**
Andreas Koch, Thermo Fisher Scientific
- 13.05 - 13.30 **Boost Your Productivity with Western Blotting Tools Designed for Efficient High-Quality Data Generation**
Damla Gozen, Thermo Fisher Scientific
- 13.30 - 14.10 **Transition to IVD-R: Roadmap**
Željka Trepotec, Andreas Koch, Oscar Traboulsi, Ilan Vered, Thermo Fisher Scientific
- 14.10 - 14.25 **Closing of the Seminar**
- 14.25 **Lunch**

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

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