

# S-DISCO Days

APRIL 3-4, 2023

**Location:** Lecture Hall No. 1 - Building of the Faculty of Pharmacy - Medical University of Gdańsk

## Day 1 (3<sup>rd</sup> of April)

|       |  |   |
|-------|--|---|
| 8:30  | <b>Registration</b>                                      |   |
| 9:00  | Introduction   | Introduction to the event & speakers, S-DISCO and Gdańsk  |
| 9:30  | Prof. Dr. Joachim Jose (University of Münster)           | <b>Plenary lecture:</b> "Towards the Development of Sustainable Tools for Drug Discovery" and <b>research topic</b>   |
| 10:30 | Jenna Caudle (Junia HEI)                                 | <b>Keynote Lecture:</b> "Bio-based ecocatalysts issued through decontamination of soils rich in transition metals – An approach towards greener based catalysis for the synthesis of potential RAGE antagonist" |
| 10:50 | <b>Coffee break</b>                                      |   |
| 11:10 | Simon Krols (Ghent University, online)                   | <b>Keynote lecture:</b> "Targeted AURKA degradation: towards new therapeutic agents for neuroblastoma"  |
| 11:30 | Prof. Joshua Jackman (TNRC, Sungkyunkwan University)     | <b>Keynote lecture:</b> "Translational Nanobioscience Research Center: A Global Cooperation Platform for Biomedical Innovation" and <b>research topic</b>   |
| 11:50 | Hannah Hirmz (Ghent University, online)                  | <b>Keynote lecture:</b> "Sustainability in pharmaceutical analytical development: balancing environment,-functionality and cost"  |
| 12:10 | Andreea Zubas ('Alexandru Ioan Cuza' University of Iasi) | <b>Keynote lecture:</b> "Eco-friendly synthesis of new P2RX7 ligands"   |
| 12:30 | <b>Lunch break</b>                                       |   |
| 13:30 | Prof. Bart De Spiegeleer (Ghent University)              | Research at the DruQuaR laboratory  |
| 13:50 | Prof. Serge Van Calenbergh (Ghent University)            | Research at the Laboratory of Medicinal Chemistry   |
| 14:00 | Prof. Lies Lahousse (Ghent University)                   | Research at the Pharmacoepidemiology Group  |
| 14:10 | Prof. Stefaan De Smedt (Ghent University)                | Research at the Laboratory of General Biochemistry and Physical Pharmacy  |
| 14:20 | Prof. Luke Odell (Uppsala University)                    | Research at the Department of Medicinal Chemistry   |
| 14:30 | Prof. Per Larsson (Uppsala University)                   |   |
| 14:40 | <b>Coffee Break</b>                                      |   |
| 15:10 | Prof. Michał Markuszewski (Medical University of Gdańsk) | Research at the Metabolomics Research Laboratory  |
| 15:20 | Prof. Anita Kornicka (Medical University of Gdańsk)      | Research at the Department of Chemical Technology of Drugs  |
| 15:30 | Prof. Bartosz Wielgomas (Medical University of Gdańsk)   | Research at the Department of Toxicology  |
| 15:40 | Dr hab. Danuta Siluk (Medical University of Gdańsk)      | Research at the Metabolomics Research Laboratory  |
| 15:50 | Dr hab. Danuta Dudzik (Medical University of Gdańsk)     | Research at the Metabolomics Research Laboratory  |
| 16:00 | Dr. Andrea Lipińska (Medical University of Gdańsk)       | Research at the Laboratory of Virus Molecular Biology   |
| 16:10 | Prof. Rose Hayeshi (North-West University)               | Research at the DSI/NWU Preclinical Drug Development Platform   |
| 16:30 | <b>Vote of Thanks</b>                                    |   |
| 16:45 | <b>End of the day</b>                                    |   |

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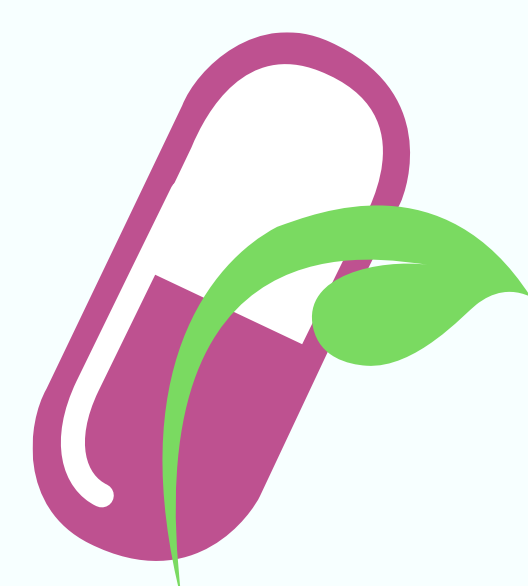


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### More information

- [bit.ly/sdiscodays](https://bit.ly/sdiscodays)
- [linktr.ee/sdiscodays](https://linktr.ee/sdiscodays)





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## Day 2 (4<sup>th</sup> of April)

| 9:00  | Introduction   |   |
|-------|--|---|
| 9:10  | Dr. Ed Griffen (MedChemica)  | Plenary lecture: "The COVID Moonshot: from open-science collaboration in fragment screening to drug candidate and beyond to Pandemic Preparedness"                                    |
| 10:10 | Dr. Alina Ghinet (University of Lille)                             | Keynote lecture: "Sustainable chemistry applied to the synthesis of new RAGE antagonists with antiageing properties" and research topic   |
| 10:40 | Zvonimir Mlinaric (University of Zagreb)                           | Keynote lecture: "Rapid Capillary Electrophoresis Method for Simultaneous Determination of Abemaciclib, Ribociclib, and Palbociclib in Pharmaceutical Dosage Forms: A Green Approach" |
| 11:00 | Coffee break   |   |
| 11:15 | Dr. Evelien Wynendaele (Ghent University)                          | Keynote Lecture: "Peptides as a sustainable medicine class"   |
| 11:35 | Rafał Rostankowski (Polpharma)                                     | Sponsor spotlight: "Eco design in pharmaceutical industry"  |
| 11:40 | Dr. Peter Fodran (University of Groningen)                         | Research at the Chemical and Pharmaceutical Biology department  |
| 12:10 | Prof. Reinoud Gosens (University of Groningen)                     | Research at the Molecular Pharmacology department   |
| 12:25 | Prof. Amalia Dolga (University of Groningen)                       |   |
| 12:40 | Prof. Peter Horvatovich (University of Groningen)                  |   |
| 12:50 | Lunch break  |   |
| 14:00 | Prof. Jamal El Bakali – Prof. Séverine Ravez (University of Lille) | Research at the Laboratory of Medicinal Chemistry   |
| 14:10 | Prof. Pierre Sierocki – Dr. Damien Bosc (University of Lille)      |   |
| 14:20 | Prof. Nicolas Willand (University of Lille)                        |   |
| 14:30 | Dr. Xavier Hanoule (University of Lille)                           |   |
| 14:40 | Prof. Isabelle Landrieu (University of Lille)                      |   |
| 14:50 | Dr. Fanny Lalloyer (University of Lille)                           | Research at the Inserm UMR 1011   |
| 15:00 | Dr. Andrea Pichelli (University of Pavia)                          | Research at the Laboratory of Medicinal Chemistry   |
| 15:10 | Coffee Break   |   |
| 15:30 | Prof. Peter Olinga (University of Groningen)                       | Research at the Pharmaceutical Technology and Biopharmacy department  |
| 15:40 | Prof. Anna Salvati (University of Groningen)                       | Research at the Nanomedicine and Drug Targeting department  |
| 15:50 | Dr. Frank Klont (University of Groningen)                          | Research at the Pharmacoepidemiology and Pharmacoeconomics department   |
| 16:00 | Dr. Anika Nagelkerke (University of Groningen)                     | Research at the Pharmaceutical Analysis department  |
| 16:10 | Dr. Christopher Aberg (University of Groningen)                    |   |
| 16:20 | Vote of Thanks   |   |
| 16:35 | End of the day   |   |

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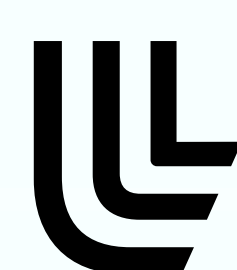


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