

## CANS day; Preliminary Program

**When and where:** 23 February 2023 at Scandic Ishavshotel

| TIME         | PROGRAM                                                                                                                                                           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08:30-08:45  | <i>"Welcome and introduction to the conference"</i><br>Camilla Brekke, Pro-Rector Research and Development, UiT<br>Arnfinn Sundsfjord, Center leader              |
|              | <b>Session 1 (Chair: TBA)</b>                                                                                                                                     |
| 08:45-09:30  | <i>"Staphylococcal In host Adaption and Evolution"</i> <b>Annelies Zinkernagel, USZ</b>                                                                           |
| 09:30-10:00  | <i>"Marine microbiomes and their role in the biodiscovery of new antibacterials"</i> ,<br><b>Teppo Rämä, Maribio</b>                                              |
| 10:00-10:30  | <i>"Including viruses of microbes as a resource for marine bioprospection"</i> .<br><b>Gabriel Magno de Freitas Almeida, Marine Bioprospecting</b>                |
| 10:30-10:45  | <b>BREAK</b>                                                                                                                                                      |
|              | <b>Session 2 (Chair: TBA)</b>                                                                                                                                     |
| 10:45-11:15  | <i>"Conjugation strategies for «new» antimicrobials and diagnostic tools"</i> <b>Marius M. Haugland, Hauglands lab</b>                                            |
| 11:15-11:45  | <i>"Problems or opportunities in large biomedical data"</i> <b>Einar Holsbø, Health Data Lab</b>                                                                  |
| 11:45 -12:30 | <b>LUNCH</b>                                                                                                                                                      |
|              | <b>Session 3 (Chair: TBA)</b>                                                                                                                                     |
| 12:45 -14:45 | Poster walk with short presentations of posters (2 min each)                                                                                                      |
| 14:45-15:00  | <b>BREAK</b>                                                                                                                                                      |
|              | <b>Session 4 (Chair: TBA)</b>                                                                                                                                     |
| 15:00-15:45  | <i>"The good, the bad and the ugly - how to rule the world of E. coli"</i> <b>Jukka Corander, UiO</b>                                                             |
| 15:45-16:15  | <i>"Human Microbiome in Pregnancy and Early Life"</i> <b>Veronika Pettersen, Host Microbe Interaction/Pediatric Infection</b>                                     |
| 16:15-16:45  | <i>"Chemical Infection Biology – From identification of new enzymes to phenotypic profiling of single-cells"</i> <b>Christian Lentz, Host Microbe Interaction</b> |
| 16:45-16:50  | Closure, Arnfinn Sundsfjord                                                                                                                                       |
| 16:50-17:10  | <b>BREAK</b>                                                                                                                                                      |
| 17:10-18:30  | Poster session                                                                                                                                                    |
| 19:00 -      | <b>DINNER</b>                                                                                                                                                     |