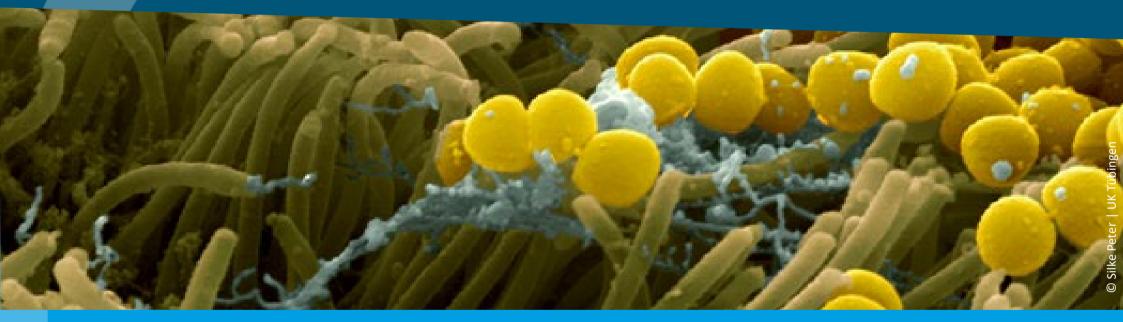


# **Microbes in Context**

Strategic workshop to develop TTU and DZG overarching networks to investigate pathogen physiology in the context of the host



**27 - 28** 

Nov. 2023

Start: 1 pm

Atlantic Hotel, 23552 Lübeck

Pathogens in context of

- Host immunity
- Host niche
- Viral Co-Infection
- Computer-based models

#### Further information:

Follow link: https://www.dzif.de/en/event/microbes-context 7

### Organisers:

Dennis Nurjadi, Simon Heilbronner

**Questions?** Ask Doris Heidmann

0178 3188 528 or doris.heidmann@kgu.de 7



# **Programme**

**TTU HAARBI Retreat** 

## 27. November, 2023

| Arrival and light lunch   | 13:00-14:00 |
|---|-------------|
| Welcome and objectives of the workshop  | 14:45-15:00 |
| Session 1: interaction between microbes (AMR and virulence)   | 14:00-15:00 |
| <ul> <li>14:00 – 14:30 invited speaker</li> <li>14:30 – 14:45 Speaker selected from applicants</li> <li>14:45 – 15:00 Speaker selected from applicants</li> </ul> |             |
| Session 2: interaction between microbes and the immune system   | 15.00-16:00 |
| <ul> <li>15:15 – 15:30 invited speaker</li> <li>16:15 – 16:30 Speaker selected from applicants</li> <li>16:30 – 16:45 Speaker selected from applicants</li> </ul> |             |
| Coffee break  | 16.00-16:30 |
| Session 3: Niche specificity and microbial interactions   | 16.30-17:30 |
| <ul> <li>16:30 – 17:00 invited speaker</li> <li>17:00 – 17:15 Speaker selected from applicants</li> <li>17:15 – 17:30 Speaker selected from applicants</li> </ul> |             |
| Summary and WS planning for next day  | 17:30-18:00 |
| Networking/Christmas Market   | 19:00       |

## 28. November, 2023

| Session 4: <i>In silico</i> modelling of microbial interactions   | 08.45-09:45                                      |
|---|--|
| <ul> <li>08:45 – 09:15 invited speaker</li> <li>09:15 – 09:30 Speaker selected from applicants</li> <li>09.30 – 09.45 Speaker selected from applicants</li> </ul> |  |
| Session 5: Organ-specific microbiota (Lung, DZL)  | 09.45-10:45                                      |
| <ul> <li>09:45 – 10:15 invited speaker</li> <li>10:15 – 10:30 Speaker selected from applicants</li> <li>10.30 – 10.45 Speaker selected from applicants</li> </ul> |  |
| Coffee Break  | 10:45-11.15                                      |
| Session 6: Viral-Bacterial co-infection   | 11.15-12.15                                      |
| <ul> <li>11:15 – 11:45 invited speaker</li> <li>11:45 – 12:00 Speaker selected from applicants</li> <li>12:00 – 12.15 Speaker selected from applicants</li> </ul> |  |
| Lunch Break   | 12-15-13:00                                      |
| Work-Shop 1 Work-Shop 2 Work-Shop 3 Work-Shop 4   | 13-15 Uhr<br>13-15 Uhr<br>13-15 Uhr<br>13-15 Uhr |
| Coffee Break  | 15:00-15.30                                      |
| Presentation and discussion of workshop results   | 15:30-17.30                                      |
| Discussion and Closing Remarks  | 17.30-18.00                                      |
| Dinner and further Discussion   | 18:00  |

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#### Please note:

For organisational reasons the number of participants is limited. Registration is free of charge and HAARBI members may be accepted preferentially.