

# NordicAST WORKSHOP 2024, HYLLE (MALMÖ)

## DAY 1 Tuesday 28 May 2024 (9:30-17:15)

Meet-the-expert sessions (9:30-10:45):

- Nordic traditions for AST reporting in *Enterobacterales* with risk of hyperproducing AmpC (*Arnfinn Sundsfjord, Kaisu Rantakokko-Jalava, Christian Giske*)
- Troubleshooting in disk diffusion testing (*Erika Matuschek and Jenny Åhman*)
- Background for resistance mechanism testing in every-day routine: a case-based session (*Barbara Holzkecht, Ingvild Haugan, Dennis Back Holmgaard, Anna Hill*)

## Coffee

### Session 1: Troubleshooting – a real-life experience session

- Welcome (*Barbara Holzkecht*)
- What to do when the bacteria don't grow under standard conditions (*Karianne Wiger Gammelsrud*)
- Other common challenges encountered in clinical labs (*Nathalie Friberg and Erika Matuschek*)

## Lunch

### Session 2

- The role of MIC-testing in therapeutic drug monitoring and beyond – implications for the clinical microbiology laboratory (*Anna-Karin Smekal*)
- Anaerobic AST
  - Resistance trends in anaerobes (*Ulrik Stenz Justesen*)
  - Anaerobic disk diffusion and beyond (*Erika Matuschek*)

## Coffee

### Session 3

- Clinical and AST aspects with non-tuberculous mycobacteria (*Gabrielle Fröberg*)
- MDR/XDR clinical cases (*Else Quist-Paulsen*)

19:00 -- Dinner

## Day 2: Wednesday 29 May 2024 (8:30-15:00)

### Session 4

- **Keynote lecture** (Semi-)automated reading of inhibition zones (*Jacques Schrenzel*)
- Practical cases (*Karianne Gammelsrud, Nathalie Friberg*)

### Coffee

### Session 5

- Mini oral presentations (submitted abstracts)
- NordicAST LRE/TRE study (*Kristin Hegstad*)
- AST and reporting of endocarditis isolates (*Barbara Holzkecht*)

### Lunch

### Session 6

- dRAST evaluation (*Kaisu Rantakokko-Jalava*)
- EUCAST and EDL updates
  - Fosfomycin (*Christian Giske*)
  - EDL updates (*Erika Matuschek and Jenny Åhman*)
  - Cefepime-enmetazobactam and aztreonam-avibactam (*Christian Giske*)
  - How to manage without the PK/PD tab in the breakpoint tables (*Christian Giske*)

### 15:00-Coffee and departure