

# NOR-KLEB-NET Workshop

Utstein Kloster Hotell, May 2-4. 2018

## Program

### Wednesday May 2<sup>nd</sup>

**12.00 -13.00:** Lunch (steering committee and precourse participants)

**13.00 -15.00:** *Precourse: Basics in bioinformatics and Klebsiella pneumoniae genomics*

(Marit Hetland & Kelly Wyres)

**15.00 -15.30:** Coffee / arrival all participants

**15.30 – 17.30:** *The knowns and unknowns in K. pneumoniae population genomics (part 1)*

Sylvain Brisse: *K. pneumoniae* - from population biology to genomic epidemiology (45 + 15 min)

Kat Holt: *K. pneumoniae* - global population genomics (45 + 15 min)

*Chairs: Ørjan Samuelsen and Iren Löhr*

**18.00-19.00:** A walk on the green island of Mosterøy

**19.30:** Dinner at Utstein Kloster Hotell

**Thursday May 3<sup>rd</sup>**

**08:30 – 09:30 *The knowns and unknowns in K. pneumoniae population genomics (part 2)***

Kelly Wyres: Comparative genomic evolution of *K. pneumoniae* clones (45 min + 15 min)

*Chairs: Aasmund Fostervold and Cecilie Svanevik*

**09:30 – 10:00 Coffee**

**10:00 – 12:00 *The knowns and unknowns in K. pneumoniae pathogenesis, infection, antimicrobial resistance and treatment***

J. Bengoechea: The current understanding of *K. pneumoniae* pathophysiology in the context of the host-microbe interactions (45 + 15 min)

Christian Giske: Challenges in AMR *K. pneumoniae* infections and treatment (45 + 15 min)

*Chairs: Arnfinn Sundsfjord and Kat Holt*

**12:00 – 13:00 Lunch**

**13:00 – 15:00 *What happens in K. pneumoniae research in Norway?***

Human sector: NOR-KLEB (T7, NORM and NORKAB) (45 + 15 min discussion)

Vet. sector: NVI/NORM-VET + NMBU + IMR (45 + 15 min discussion)

*Chairs: Gunnar S. Simonsen and Marianne Sunde*

**15:00 – 15:30 Coffee**

**15:30 – 16:30 Funding opportunities for *K. pneumoniae* research (EU and others)**

Kristin Andersen, The Research Council of Norway

Anne Hjelle, Head of research, Stavanger University Hospital

**16:30- 17:30 Summary/Discussion in plenum**

***Parallel: NORKAB group meeting (A. Fostervold and N. Raffelsberger)***

**18:30 – 19:30 Guided tour at Utstein Kloster**

**19.30: Dinner at Utstein Kloster**

**Friday May 4<sup>th</sup>**

**09:00 – 10:30** Discussions in smaller groups

*Parallel: Continue NORKAB group meeting*

**10:30 – 11:00** Coffee

**11:00 – 12:00** Summary/Discussion in plenum

**12:00 – 13:00** Lunch and farewell

**13:00 – 14:00** Meeting in the steering committee

