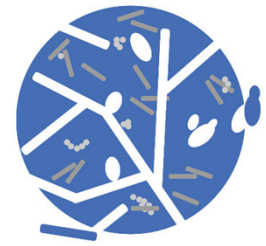


## CEMBO workshop 2

# Polymicrobial infection analysis, diagnosis and prevention



CEMBO . EU  
COMBAT AND EVALUATION OF MIXED BIOFILMS

**Wednesday 15<sup>th</sup> December 2021**

12:30 – 16:20 CEST, Virtual (Zoom)

Host: *Dr. Martijn Riool*

### Program

#### Time

#### Topic

12:30 – 12:40 Check-in

12:40 – 12:45 Opening

#### Session 1: **Funding possibilities**

12:45 – 13:15 Horizon Europe for young researchers: opportunities in the Excellent science pillar

13:15 – 13:30 Coffee break

#### Session 2: **Novel developments in rapid diagnostics**

13:30 – 14:00 Molecular culture: rapid eubacterial diagnostics

14:00 – 14:30 Making diagnostics accessible: Combatting AMR with handheld microbial identification using SERS

14:30 – 15:00 Coffee break

#### Session 3: **Pathogenesis & prevention**

15:00 – 15:30 Rational computer-aided drug design of urease inhibitors to prevent blockage of urinary catheters in catheter-associated urinary tract infections

15:30 – 16:15 *Candida* - *Staphylococcus* interactions in the oral cavity; from fundamental questions to health risks

16:15 – 16:20 Closure

#### Speaker

Welcome & afternoon coffee

#### **Prof. Helena Bujdáková**

CEMBO coordinator

*Comenius University, Bratislava (SK)*

*Chair: Kristína van der Ploeg*

#### **Zuzana Reptová**

National contact point

*Slovak Centre of Scientific and Technical Information (SK)*

*Chair: Dr. Bas Zaat*

#### **Dr. Dries Budding**

CEO & Co-founder

*inBiome, Amsterdam (NL)*

#### **Eva Rennen**

COO & Co-founder

*Nostics, Amsterdam (NL)*

*Chair: Clara Guarch-Pérez*

#### **Nicola Cusick**

PhD student

*University of Siegen, Siegen (DE)*

#### **Dr. Bastiaan Krom**

Molecular Microbiologist

*Academic Centre for Dentistry  
Amsterdam (NL)*

**Registration:** send name and affiliation to

[info@cembo.eu](mailto:info@cembo.eu)