

FRIDAY

# 18 September

## 08:00 - 09:30 SESSION 22

The hidden problem of analytical interference – how to identify, investigate and prevent? (session by NFKK)

Chair: Associate professor *Anna Linko-Parvinen* (Turku, FI)

08:00 - 08:30

Immunoglobulins and immunoassays: An introduction to common practical immunoassay challenges.

Chief Physician *Johan Bjerner*

Fürst Medical Laboratory, Oslo, Norway

08:30 - 09:00

Analytical interference in troponin assays

Associate Professor *Saara Wittfooth*

Department of Life Technologies, University of Turku, Turku, Finland

09:00 - 09:30

Suspicion of Thyroid Interference - What Can the Laboratory Do?

Chief Physician *Per Bjellerup* (Västerås SE)

Centre of Clinical Research, Västerås, Sweden

## 09:45 - 11:15 SESSION 25

Choosing wisely

Chairs: Clinical Director *Sidsel Rødgaard-Hansen* (Viborg, DK) and Senior Consultant Birgitte Sandfeld Paulsen (Aalborg, DK)

09:45 - 10:15

TBA

10:15 - 10:35

Hospital-Acquired Anemia

Professor *Henrik Løvendahl Jørgensen*

## 08:00 - 09:30 SESSION 23

Mass Spectrometry in Myeloma

Chairs: Associate Professor *Anders Mønsted Abildgaard* (Aarhus DK) and Professor *Hans Christian Beck* (Odense DK)

08:00 - 08:20

Minimum Invasion, Maximum Insights - Ultra sensitive blood test for MRD monitoring in Multiple Myeloma

Scientific Affairs Officer *Ian Ruigrok*

Sebia, Lisses, France

08:20 - 08:40

From gel electrophoresis to mass spectrometry: transitioning routine monoclonal protein monitoring to EXENT  
Dr. *Katie Horton*

Binding Site Group Ltd., Birmingham, UK

08:40 - 09:05

Light chain-focused minimal residual disease detection in multiple myeloma: Integrating LC-MS-based proteomics into clinical practice

Postdoctoral researcher *Nicolai B. Palstrøm*

Department of Clinical Biochemistry, Odense University Hospital, Odense, Denmark

09:05 - 09:30

A non-affinity-dependent high-resolution mass spectrometry method for detecting and typing monoclonal free light immunoglobulin chains

Hospital Chemist *Per Bengtson*

Department of Clinical Chemistry, Halland Hospital, Halland, Sverige

## 09:45 - 11:15 SESSION 26

Session by YLKB  
(Young doctors in clinical biochemistry in Denmark)

Chairs: Dr. *Anne Lind Malte* (Aarhus, DK) and Dr. *Sine Voss David* (Copenhagen, DK)

09:45 - 10:15

TBA

Associate professor *Ole Halfdan Larsen*

Department of Molecular Medicine (MOMA), Aarhus University Hospital, Aarhus, Denmark

10:15 - 10:45

TBA

Medical Director *Elin Rebecka Carlsson*

## 08:00 - 09:30 SESSION 24

ctDNA for guiding treatment decisions

Chairs: Professor *Boe Sørensen* (Aarhus DK) and Professor *Claus Lindbjerg Andersen* (Aarhus DK)

08:00 - 08:40

NeoCircle: ctDNA monitoring in early breast cancer for evaluating neoadjuvant chemotherapy response and post-operative MRD

Associate Professor *Lao Saal*

Division of Oncology, CIRCE Women's Cancer Research Center, Lund University, Sweden

08:40 - 09:05

Enhanced ctDNA detection in stage II and III colorectal cancer through whole genome sequencing with single-read error correction  
Phd student *Maria Hønholt Jørgensen*

Department of Molecular Medicine, Aarhus University Hospital, Aarhus, Denmark

09:05 - 09:30

ctDNA as a tool for predicting treatment response to EGFR-targeted therapy in lung cancer

Postdoctoral researcher, *Simone Stensgaard*

Department of Clinical Biochemistry, Aarhus University Hospital, Aarhus Denmark

## 09:45 - 11:15 SESSION 27

Preparedness for War and Crisis in Laboratory Medicine (Session by SFKK)

Chairs: TBA

09:45 - 10:15

TBA

10:15 - 10:45

TBA

Department of Clinical Biochemistry, Amager-Hvidovre Hospital, Hvidovre, Denmark

BioPharma, AstraZeneca, Sverige

10:35 - 10:55

Update on Choosing wisely initiative in Medical Biochemistry, Norway  
Consultant *Ragnhild V. Nome*

10:45 - 11:15

TBA

Department of Clinical Biochemistry, Oslo University Hospital, Oslo, Norway

Chief Physician *Rasmus Sjøgaard Hansen*  
Department of Clinical Diagnostics, University Hospital of Southern Denmark, Esbjerg, Denmark.

TBA

10:55 - 11:15

Choosing wisely – in practice

Clinical Director *Sidsel Rødgaard-Hansen*  
Department of Clinical Biochemistry, Viborg Regional Hospital, Viborg, Denmark

## 11:30 -12:15 PLENARY LECTURE

The future of healthcare – moving closer to the citizen

Chair: Senior Consultant *Birgitte Sandfeld Paulsen (Aalborg DK)*

Professor *Jakob Kjellberg*, VIVE – The Danish Center for Social Science Research, Denmark



Professor Jakob Kjellberg – a member of the Danish Health Structure Commission (“Sundhedsstrukturkommissionen”) – will share insights from the Commission’s work as a starting point for discussing the future development of Nordic healthcare systems. He will examine the necessary shift from hospital-based care towards community- and primary care-oriented solutions, addressing the magnitude of change required, the implications for clinical practice and laboratory medicine, and the opportunities and challenges in bringing healthcare closer to the citizen.

## 12:15 -12:30 CLOSING CEREMONY