

“Early detection of cancer”

Symposium at
Aarhus University

January 24, 2019

Nobel Auditorium (building 1482-105) Nobel Park, Aarhus University
Jens Chr. Skous Vej 4, 8000 Aarhus C

Participation in the symposium is free of charge, but registration is necessary to ensure sufficient food and drink. Registration: <https://bit.ly/2qOrZ9R> (no later than January 10, 2019)

Organizers: Prof. Claus Lindbjerg Andersen, Dept. of Molecular Medicine, Aarhus University, MD Mai-Britt Worm Ørntoft, Dept. of Surgery, Aarhus University Hospital and Prof. Hans Jørgen Nielsen, Gastro-unit, Hvidovre Hospital, University of Copenhagen

Program



Kræftens Bekæmpelse



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|---------------|---|
| 10:00 – 10:10 | Welcome (Claus Lindbjerg Andersen, DK) |
| 10:10 – 10:40 | Current CRC screening in Denmark - status, challenges, and considerations for the future (Berit Andersen, DK) |
| 10:50 – 11:20 | Cancer risk stratification in programs for early cancer detection (Ian Tomlinson, UK) |
| 11:30 – 12:00 | Requirements for biomarkers to reach clinical utility (David Ransohoff, USA) |
| 12:10 – 13:00 | Lunch |
| 13:00 – 13:10 | Liquid biopsy-based approaches to early detection (Claus Lindbjerg Andersen, DK) |
| 13:10 – 13:30 | The Endoscopy III studies - a framework for development of blood-based cancer screening concepts (Hans J. Nielsen, DK) |
| 13:40 – 14:00 | Plasma protein profiles for detection of colorectal cancer (Ib J. Christensen, DK) |
| 14:10 – 14:30 | DNA methylation biomarkers in early detection of CRC (Sarah Østrup Jensen, DK) |
| 14:40 – 15:10 | Genomic alteration detection in cell free DNA - potential value in early detection of cancer (Victor Velculescu, USA) |
| 15:15 – 15:30 | Break – coffee, the, soft drinks, Danish, etc. |
| 15:30 – 16:00 | Plasma cell-free DNA Methylomes - potential for early cancer detection (Daniel De Carvalho, CAN) |
| 16:10 – 16:40 | Molecular stool testing - potential for improved CRC screening (Beatriz Carvalho, NL) |
| 16:50 – 17:10 | Early detection of prostate cancer - beyond PSA (Karina Dalsgaard Sørensen, DK) |
| 17:20 | Closing remarks and adjourn (Claus Lindbjerg Andersen, DK) |