

DCCC network: Future of Cancer Screening

Summary

Screening programs have contributed to substantial decreases in cervical, breast and colorectal cancer incidence and mortality. New frontiers in early detection of other cancer diseases are approached and the purpose of this network meeting is to outline and discuss some of these future potentials.

Screening addresses people without symptoms and in order to save one life, a considerable number of screening tests have to be conducted. As we are facing an even more challenged health care system, it is obvious that the relevance of optimizing screening policies, guidelines and technologies has increased and likewise, it will be necessary to evaluate the future role of cancer screening in this larger context.

The network meeting Future of Cancer Screening focus on four main topics:

- Personalized Screening
- Multicancer Screening
- > AI in Cancer Screening
- Cancer Screening in a challenged Health Care System

The meeting is organized as a mixture of keynote presentations and workshops.

Language: English (due to our international speakers)

Venue: Comwell H. C. Andersen Odense, Claus Bergs Gade 7, 5000 Odense.

Dates: November 14-15, 2024

Registration: Deadline October 1st 2024. Use this link: https://redcap.rm.dk/surveys/?s=RN4M947PRJEY8LEX

The meeting is established based on support from the Danish Comprehensive Cancer Center (DCCC).

Organisers: Professor Elsebeth Lynge, Professor Lone Kjeld Petersen, Professor Stig Egil Bojesen and Professor Berit Andersen.



Program				
Date/time	Activity	Speaker	Topic	
November 14, 2024				
12:00 - 13:00	Registration and Lunch			
13:00 - 13:10	Welcome	Berit Andersen		
Chair: Stig Bojesen				
13:10 - 13:40	Keynote: Personalized screening	Paolo Giorgi Rossi	Breast cancer screening: MyPebs and beyond	
13:40 - 13:50	Discussion			
13:50 - 14:20	Keynote: Personalized screening	Michael Stenger	Lung cancer Screening: Selection of target population	
14:20 - 14:30	Discussion			
14:30 - 15:00	Break			
Chair: Elsebeth Lynge				
15:00 - 15:30	Keynote: Multiple Cancer Early Detection	Peter Sasieni	NHS-Galleri and beyond	
15:30 - 15:45	Discussion			
15:45 - 16:00	Introduction to workshops			
16:00 - 16:15	Plenum photo			
16:15 - 16:30	Break			
16:30 - 18:00	Workshop	Coordinator, rapporteurs		
18:30 -	Dinner			



Program (draft)					
Date/time	Activity	Speaker	Торіс		
November 15, 2024					
Chair: Berit Andersei	n				
09:00 - 09:30	Keynote: AI in cancer screening	Mads Nielsen	Overview- what can AI contribute with in cancer screening?		
09:30 - 09:40	Discussion	•			
09:40 - 10:10	Keynote: AI in cancer screening	Kristina Lång	AI in breast cancer screening		
10:10 - 10:20	Discussion				
10:20 - 10:40	Break				
Chair: Lone Kjeld Petersen					
10:40 - 11:10	Keynote: Cancer screening in a challenged health care system	Michael Beck	Cancer screening in a challenged health care system		
11:10 - 11:20	Discussion				
Chair: Berit Andersen					
11:20 - 12:00	Reports from workshop rapporteurs and future perspectives	Coordinator, Rapporteurs			
12:00 - 12:45	Lunch	1	1		