

# Monday, March 23

**08:30** Registration and Coffee

**09:00–09:25** **Welcome session**

**Karolinska University Hospital:** Christophe Pedroletti

**Karolinska Institutet:** Carl Johan Sundberg

**Karolinska CCC:** Elias Arnér, Patrik Rossi & Eva Jolly

**Cancer Core Europe:** Josep Taberero & Javier Carmona (VHIO, Spain)

## CLINICAL TRIALS AND TRANSLATIONAL CANCER RESEARCH - *Aula Medica*

**Chairs:** *Janne Lehtiö and Dhifaf Sarhan*

**09:25–10:10** **Keynote lecture:** 'The link between translational cancer research and innovative clinical trials'

**Irene Braña**, *VHIO, Spain*

**10:10–10:25** 'How to best utilize patient perspective in cancer research and care – the European perspective'

**Margareta Haag**, *Nätverket mot Cancer, Sweden*

**10:25–10:50** Coffee Break

**10:50–11:10** 'CCE Clinical trials & translational cancer research'

**Richard Baird**, *CRUK Cambridge, UK* & **Neeltje Steeghs**, *the Netherlands Cancer Centre, the Netherlands*

**11:10–11:30** 'Advancing Data-Rich Clinical Trials in Oncology: the DART project'

**Elena Garralda**, *VHIO, Spain*

**11:30–11:45** 'Technology & Data-driven Precision Medicine – a research and infrastructure perspective'

**Päivi Östling**, *Karolinska CCC, Sweden*

**11:45–12:00** 'Research at ATMP'

**Samir El Andaloussi**, *Karolinska CCC, Sweden*

**12:00–12:15** 'Theranostics research'

**Rimma Axelsson**, *Karolinska CCC, Sweden*

**12:15–14:00** **Lunch and Poster session**

Parallel session: CCE Board of Directors (by invitation only)

## VIRTUAL DATA CENTRE, AI, AND OMICS IN CANCER CARE - *Aula Medica*

**Chair:** *Päivi Östling and Lukas Orre*

**14:00–14:45** **Keynote lecture:** 'When Standards Meet Intelligence: OMOP Oncology and Distributed Learning for Real-World Cancer Insights'

**Eric Fey**, *University of Helsinki, Finland*

- 14:45–15:05** 'CCE Virtual data centre'  
**Janne Lehtiö**, *Karolinska CCC, Sweden*; **Marc Deloger**, *Gustave Roussy, France* & **Manoj Waikar**, *DKFZ, Germany*
- 15:05–15:20** 'Blood based proteomics in cancer diagnostics'  
**Mathias Uhlén**, *SciLifeLab, KTH Sweden*
- 15:20–15:50** Coffee Break
- 15:50–16:05** 'AI Imaging'  
**Mattias Rantalainen**, *Karolinska CCC, Sweden*
- 16:05–16:20** 'Centre for AI innovation'  
**Johanna Furuhjelm**, *Karolinska CCC, Sweden*
- 16:20–16:35** 'FOCU.SE – The Swedish national collaborative group for implementing comprehensive genetic profiling in patients with advanced cancer'  
**Edvard Abel**, *Sahlgrenska University Hospital, Sweden*
- 16:35–16:50** 'Cellular heterogeneity in glioblastoma'  
**Sten Linnarsson**, *Karolinska CCC, Sweden*
- 16:50** **Wrap-up and End of Day 1**

# Tuesday, March 24

## EARLY DETECTION AND PREVENTION - *Aula Medica*

Chair: *Ingemar Ernberg*

- 08:30–09:15** **Keynote lecture:** ‘Global cancer burden: IARC’s evolving research & prevention strategies’  
**Elisabete Weiderpass**, *IARC, France*
- 09:15–09:35** ‘CCE Early detection & Prevention’  
**Judith Balmaña**, *VHIO, Spain*
- 09:35–09:50** ‘TETRIS-project: Risk assessment tools for severe side effects after breast radiotherapy: radiation safety through biological extended models & digital twins’  
**Eva Onjukka**, *Karolinska CCC, Sweden*
- 09:50–10:10** ‘Faster elimination of cervical cancer’  
**Joakim Dillner**, *Karolinska CCC, Sweden*
- 10:10–10:35** Coffee Break

## EDUCATION AND TRAINING - *Aula Medica*

Chairs: *Nick Tobin and Anna Nilsson*

- 10:35–10:45** ‘CCE Education and Training’  
**Ingemar Ernberg**, *Karolinska CCC, Sweden*
- 10:45–10:55** ‘TRYTRAC’  
**Priya Chudasama**, *National Center for Tumor Diseases Heidelberg, Germany*
- 10:55–11:05** ‘CCE Summer School’  
**Bruno Köhler**, *National Center for Tumor Diseases Heidelberg, Germany*
- 11:05–11:45** **CCE Early Career Award** + Talk by the winners
- 11:45–12:00** ‘Advanced nurse practitioners’  
**Erik van Muilekom**, *Netherlands Cancer Centre, Netherlands*
- 12:00–13:15** **Lunch and Parallel sessions** (CCE Breakout meetings at Biomedicum)  
- Clinical Trials & Translational Cancer Research – *Eva & Georg Klein*  
- Virtual Data Centre – *Nils Ringertz*  
- ~~Early Detection & Prevention~~ – **CANCELLED**

## EUROPEAN SYNERGIES - *Aula Medica*

Moderators: *Elias Arnér and Eva Jolly*

- 13:15–14:45** **Panel discussion:** ‘European synergies - the different European initiatives’  
**OECl:** Simon Oberst; **CCE:** Alejandro Piris Giménez; **EUNetCCC:** Thomas Dubois; **JANE2:** Annalisa Trama; **European Academy of Cancer Sciences:** Michael Baumann; **Cancer Prevention Europe:** Elisabete Weiderpass; **EU’s Cancer Mission:** Penilla Gunther

**14:45–15:10** Coffee Break

### **CONCLUDING SESSION - Aula Medica**

**Chairs:** *Elias Arnér* and *Patrik Rossi*

**15:10–15:55** **Keynote lecture:** ‘Strategies to meet the future challenges of cancer’

**Michael Baumann**, *DKFZ, Germany; EACS*

**15:55–16:15** ‘From Survival to Survivorship: Redefining Outcomes in Surgical Oncology’

**Pernilla Lagergren**, *Karolinska CCC, Sweden*

**16:15–16:35** ‘Low-Dose Aspirin for Secondary Prevention in Colorectal Cancer: Results from the Nordic ALASCCA Trial’

**Anna Martling**, *Karolinska CCC, Sweden*

**16:35** **Poster Prize Winners Announced and Program Closing**

#### **Mingle**

Second floor, Aula medica