

Future Clinical Trials – from tomorrow to 2030 – Why choose the Nordics?



**BUSINESS
FINLAND**



Åbo Akademi
University

#FCTFIN

THANK YOU TO THE SPONSORS

AMGEN®

AstraZeneca



Boehringer
Ingelheim

BUSINESS
FINLAND



BC Platforms

ESiOR



healthware
international

efpia

European Federation of Pharmaceutical
Industries and Associations



The Danish Association
of the Pharmaceutical Industry

Lääketeollisuus
Pharma Industry Finland

MedENGINE

LMI



The research-based
pharmaceutical
industry

MedENGINE



NOVARTIS

Pfizer

medaffcon



ORION
PHARMA

Building well-being

OPTIMAPHARM
CROWN CRO NOW PART OF OPTIMAPHARM GROUP

SITRA

PROGRAM 7.6. (13.00-17.30 EEST/12.00-16.30 CEST)

13.00-13.05 (EEST) Welcome to the conference, *Mia Bengtström, Associate professor, Åbo Akademi University*

Chair for the session: *Jaana Santaholma, Country Medical Director, Novartis Finland Oy*

Looking into the Future – use of data in medicines development

13.05-13.25 (EEST) What have we learned from two decades of digitizing clinical development and where are we headed next? *Kai Langel, Senior Director, Strategy and Innovation, Janssen Global Regulatory Policy and Intelligence*

13.30-14.00 (EEST) Next generation of clinical trials, *Sam Hariry, Global Head Clinical Innovation, Novartis (virtual)*

14.05-14.30 (EEST) Drug Development: the future is today! *Solange Corriol-Rohou, Senior Director Regulatory Affairs & Policy, Europe, AstraZeneca, EFPIA Clinical Research Expert Group (virtual)*

Decentralized Clinical Trials – potential benefit and value for stakeholders

14.35-14.55 (EEST) The promise of decentralized trials: What does industry need to consider, *Nick Sykes, Senior Director, Global Regulatory Policy & Intelligence at Pfizer, Clinical Research Expert Group, EFPIA (virtual)*

15.00-15.15 (EEST) Designing Decentralized Clinical Trials with a Patient-Centric Approach, *Henna Alanko, Global CPA Oncology, Crown CRO and Bayer*

15.20-15.50 (EEST) Coffee break and Networking

PROGRAM 7.6. (13.00-17.30 EEST/12.00-16.30 CEST)

Short presentations and moderated Panel discussion *Moderator Hege Edvardsen, Senior Manager Research, Development & Innovation, LMI*

15.50-16.10 (EEST) Healthcare view and DCT in Norway, *Kristine Kleivi Sahlberg, Head of Research and Innovation, Vestre Viken, Norway*

16.15-16.30 (EEST) Examples of virtual elements in clinical trials conducted by different sponsors in the Nordic countries. Why is the Nordics a good choice for these kind of studies? *Johanna Hemdahl, Boehringer-Ingelheim, Chair for the Clinical Trial Expert Group, Pharma Industry Finland in collaboration with Nordic colleagues*

16.35-17.00 (EEST)

- DCT activities in Sweden, *Gunilla Andrew-Nielsen, Head of Clinical Trials, Swedish Medical Products Agency*
- DCT in Finland, *Pirjo Inki, Head of section Clinical Trials, Finnish Medicines Agency Fimea*

17.00-17.45 (EEST) Moderated Panel discussion

Panel:

- *Gunilla Andrew-Nielsen, Head of Clinical Trials, MPA*
- *Pirjo Inki, Head of section Clinical Trials, Fimea*
- *Elina Asikanus, Biostatistician Fimea, Member of EMA methodology working part*
- *Solange Corriol-Rohou, Senior Director Regulatory Affairs & Policy, Europe, AstraZeneca*
- *Mia Bengtström, NTA Advisory Board, Pharma Industry Finland*
- *Kristine Kleivi Sahlberg, Head of Research and Innovation, Vestre Viken, Norway*
- *Kicka Lindroos, patient*

17.45 (EEST) Thank you for Day 1 and Welcome to the networking Event, *Mia Bengtström, Associate professor, Åbo Akademi University*

Networking Event

Hima & Sali, Kaapelitehdas, Tallberginkatu 1 C, 00180 Helsinki

PROGRAM 8.6. (09.00-16.00 EEST/08.00-15.00 CEST)

9.00-9.05 (EEST) Welcome to the Day 2, *Mia Bengtström, Associate professor, Åbo Akademi University*

Chair: *Olavi Kilkku, Director, Clinical Operations and Data Science, Orion Pharma R&D*

9.05-9.55 (EEST) Complex clinical trials

Innovation in Clinical Trials: What has been achieved with CCTs and key challenges that need addressing, *Chrissie Fletcher, VP Biostatistics GSK and Lead for Innovation in Clinical Trials Pillar, Clinical Research Expert Group, EFPIA (virtual)*

Regulators view on complex clinical trials, *Elina Asikanius, Biostatistician Fimea, Member of EMA methodology working party*

Pragmatic clinical trials

9.55-10.15 (EEST) Pragmatic clinical trials in vaccine evaluation, *Arto Palmu, Chief Research Officer, Vaccine Research Center Finvac Ltd*

10.20-10.40 (EEST) Pharma perspective on pragmatic trials, *Ola Vedin, Scouting & Innovation Lead, Clinical Development & Operations, Boehringer-Ingelheim*

PROGRAM 8.6. (09.00-16.00 EEST/08.00-15.00 CEST)

Why choose the Nordic Region for research and trials? Examples of activities in the Nordic countries – ecosystems making the country competitive and role model for the other countries

Feasibility and recruiting tools

10.45-11.00 (EEST) Recruiting subjects to clinical studies fast with modern digital tools, *Petteri Kolehmainen, Managing Director, Healthware International*

11.00-11.15 (EEST) Beyond the Secure Processing Environment: The future of clinical trials and real-world studies, *Erkki Soini, CEO, ESiOR Oy*

11.15-11.30 (EEST) The Finnish Biobank – FinnGenious (TBC)

11.30-12.10 (EEST) Lunch

Chair: *Olavi Kilkku, Director, Clinical Operations and Data Science, Orion Pharma R&D*

Example of activities in the Nordic countries – ecosystems making the country competitive and role model for the other countries

12.10-12.30 (EEST) Trial Nation – A Part Of the Danish Clinical Research Ecosystem, *Marianne Pilgaard, CEO, Trial Nation* (virtual)

The effective use of data and digitalization

12.35-12.55 (EEST) Utilizing Finnish nationwide RWD to create an external control arm to a clinical trial, *Jussi Leinonen, Expert Clinical Data Scientist, Bayer*

13.00-13.30 (EEST) Leveraging technology for better clinical endpoints, *Jelena Curcic, Senior Expert in Data Science, Novartis* (virtual)

PROGRAM 8.6. (09.00-16.00 EEST/08.00-15.00 CEST)

Chair: *Anssi Linnankivi, Community Lead, Science & Data, Roche Oy*

Why choose the Nordic Region for research and trials? Company examples

13.35 (EEST) Advanced approaches for generating virtual control arms in oncology, *Heidi Lopenen, Senior Scientific Consultant, MedEngine Oy*

13.50 (EEST) Virtual control arms – why and how? *Johanna Vikkula, Data Scientist, Medaffcon Oy*

14.05 (EEST) Turning RWD into RWE: External Control Arm for Label Expansion, *Kate Prior, BC Platforms (virtual)*

14.20-14.40 (EEST) Transcelerate, *Joachim Lövin, eTrials Senior System Supporter, NovoNordisk (virtual)*

14.45-15.00 (EEST) Inflames flagship – Collaboration opportunities for Pharma with Åbo Akademi University/Turku University researchers, *Timo Veromaa, Professor of Practice (Drug Development), University of Turku, Finland*

15.00-15.05 (EEST) Closing remarks, *Mia Bengtström, Associate professor, Åbo Akademi University*

15.05-16.00 (EEST) Networking Coffee and Exhibition on Site and Virtually

#FCTFIN