

Research Network for Rational Pharmacotherapy (RATTI) SEMINAR:

METHODS COMPETENCIES TO MEET THE NEEDS OF MEDICATION SAFETY AND EFFECTIVENESS RESEARCH

Time: June 5, 2019 at 8.30 am – 16.00 pm

Venue: University of Helsinki, Porthania (Yliopistonkatu 3, Helsinki)

Moderator: Dr. Kenneth Shermock, The Johns Hopkins Hospital/University, USA

GOALS OF THE DAY:

- to create a vision of how to enhance methodological competencies in medication safety and effectiveness research
- to have a vision how to organize and coordinate methods training to fulfill needs of academic and health care organizations

DRAFT PROGRAM

8.30 Coffee

9.00 Welcome to the seminar: goals for the day

Marja Airaksinen, Professor, University of Helsinki

**Research Network for Rational Pharmacotherapy
RATTI**

Katri Hämeen-Anttila, Head of Research and
Development, Finnish Medicines Agency Fimea

9.20 Pitching

All participants are invited to give pitches. The pitch can have one or both of the following approaches

- what are the current needs to develop methodological skillset for medication safety and effectiveness research (e.g., health technology assessment, register based research and clinical practice research applied to evaluate pharmaceutical products, medical devices, risk management procedures and services)
- what method courses and/or other resources are available and possible to use as shared resources.

10.20 Inventory of current needs to develop methodological skillset and what resources are available

Professor Marja Airaksinen,
University of Helsinki

Brief commentary on the inventory

Case: The Johns Hopkins University/Hospital
Dr. Kenneth Shermock, The Johns Hopkins
University/Hospital

11.15 Medication safety and effectiveness research in different disciplines: needs and resources

Faculty of Medicine

School of Nursing

Faculty of Veterinary Sciences

Faculty of Social Sciences

Faculty of Pharmacy

12.15 Lunch (at own cost)

13.00 Workshop of building a draft proposal for a curriculum for methodological competencies, moderated by Dr. Kenneth Shermock

- health technology assessment (HTA)
- register based research
- clinical practice research

14.00 Coffee

14.30 Reports from the groups and discussion

16.00 Wrapping up and closing the program



The seminar is jointly organized by the Finnish Medicines Agency and the University of Helsinki.