PRELIMINARY COURSE PROGRAM

Big Data in Health Services (Version 3.4.2017)

Advanced methods for multi-disciplinary doctoral education

Place of the course:
University of Turku, Department of Nursing Science, Turku, Finland

Overall aim: This course aims to provide students with an understanding of how big data can be utilized in health services research.

Timing: 1.9.2017 (8.30-16.30), 4.9.2017 (8.30-16.30) and 5.9.2016 (8.30-15.00)

Lecturers:
Professor Sharon-Lise Normand
Department of Health Care Policy, Harvard Medical School
Department of Biostatistics, Harvard T.H. Chan School of Public Health Harvard Medical School, USA

Professor Min Yang
West China Research Center for Rural Health Development, Sichuan University Huaxi Medical Center; Sichuan University of China, China

Adjunct Professor, PhD Sari Räisänen
Training Coordinator in Open Science and Research initiative, The National Library of Finland, Finland

PhD Turkka Näppilä
Data Management Expert, Biostatistics, School of Health Sciences, University of Tampere, Finland

More lecturers to be confirmed

Credits: 5 ECTS

Assessment: Accepted/failed
PROGRAM 1/9/2017

08:30 – 16.30

9:00-10:00 Data management, Examples of Big Data, ad.prof. Sari Räisänen

9:00-10:00 Data management, Examples of Big Data, ad.prof. Sari Räisänen

10:00-10:30 Break

10.30-11:30 Data management, Examples of Big Data, ad.prof. Sari Räisänen

11:30-13:00 Lunch

13:00-14:00 Data Manager’s role, PhD Turkka Näppilä

PROGRAM 4/9/2017

08:30 – 16.30 Specific day program will be announced later

PROGRAM 5/9/2017

08:30 – 15.00 Specific day program will be announced later