Day 1, Wednesday 16 November

12:30-13:00 Registration

13:00-13:15 Welcome by Associate professor Helle Kieler, director of CPE

13:15-14:00 Cancer Pharmacoepidemiology from a broad prospective
Speaker: Associate professor Shahram Bahmanyar

14:00-14:30 Break

14:30-15:30 Cancer and its treatment in developing countries
Speaker: Assistant professor Helena Nordenstedt, Karolinska Institutet

15:30-16:30 Pharmacoepislam part 1 (3 min presentation+5 min questions)

1) Depression, Anxiety, and Antidepressant Treatment in Women: Association with In-vitro Fertilization Outcome. Speaker: Carolyn E Cesta
2) A registry-based long-term follow-up study of the quadrivalent HPV vaccine in the Nordic countries. Speaker: Espen Enerly
3) Drug-disease interactions in elderly primary care patients: prevalence and risk factors. Speaker: Katharina Schmidt-Mende
5) Proton-pump inhibitors and cancer risk: a study proposal. Speaker: Óskar Örn Hálfdánarson
6) Fracture-preventing benefit of bisphosphonates by level of adherence and its timing following therapy start: a register-based study of postmenopausal women in Sweden. Speaker: Anna Westerlund
7) Use of attention-deficit/hyperactivity disorder medication among older adults in Denmark. Speaker: Lotte Rasmussen

18:30 Executive committee meeting

Day 2, Thursday 17 November

09:00-10:00 Pharmacoepislam part 2 (3 min presentation+5 min questions)

1) Treatment changes among users of non-vitamin K antagonist oral anticoagulants in atrial fibrillation. Speaker: Maja Hellfritzsch
2) Use of hydrochlorothiazide and lip cancer. Speaker: Anton Pottegård
3) Characteristics of patients at initiation of treatment for primary chronic immune thrombocytopenia. Speaker: Charlotta Ekstrand
4) Pharmacological agents preceding a diagnosis of immune thrombocytopenia in patients developing the chronic form: A Swedish national register study.  
   **Speaker:** Lukas Löfling

   **Speaker:** Siavash Maghsoudlou

6) Use of proton-pump inhibitors among adults: an Icelandic nationwide drug utilization study.  
   **Speaker:** Óskar Órn Hálfdánarson

7) Pharmacological treatments preceding Idiopathic Intracranial Hypertension (IIH) diagnosis.  
   **Speaker:** Sarah Burkill

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10:00-10:30 Break

10:30-11:15 Cancer from a Nordic epidemiological perspective  
   **Speaker:** Professor Søren Friis, Danish Cancer Society Research Center

11:15-12:00 Current reforms in Swedish Cancer Care - focus on access and equity  
   **Speaker:** Dr. Ingrid Schmidt, the Swedish National Board of Health and Welfare

12:00-13:00 Lunch

13:00-14:00 Pragmatic randomized trials – examples from studies on cardiovascular diseases  
   **Speaker:** Professor Stefan James, Uppsala University

14:00-15:30 Workshop (including break): Group discussions to answer challenging research questions

15:30-16:30 Group presentations and Discussion

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18:00 Dinner

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**Day 3, Friday 18 November**

09:30-10:00 Methods for time-varying exposure related problems in pharmacoepidemiology: an overview  
   **Speaker:** Laura Pazzagli, Center for Pharmacoepidemiology, Karolinska Institutet

10:00-10:30 Break

10:30-11:15 Screening and diagnostic detection of pre-clinical cancer in pharmacoepidemiologic studies  
   **Speaker:** Professor Til Stürmer Department of Epidemiology, University of North Carolina, USA
11:15-11:45 Performance of the high-dimensional propensity score in a Scandinavian health care model
**Speaker:** Professor Jesper Hallas, University of Southern Denmark

11.45-12.00 Wrapping-up and presentation of the host of the next NorPEN meeting November 2018. Helle Kieler and Sirpa Hartikainen

12:00-13:00 Lunch in a bag