



**Karolinska
Institutet**



SIDI

Swedish Institute for Drug Informatics



INTERNATIONAL EXPERT WORKSHOP IN STOCKHOLM JANUARY 24-25, 2019

User adapted knowledge bases and real world data in medicine and pharmacology: data acquisition, design, implementation and effects

AIMS

1. Provide state-of-the-art knowledge about design and use of knowledge bases and real world data to achieve rational drug therapy in clinical practice.
2. Strengthen research and development about decision support for patients, healthcare staff and students.
3. Highlight optimal avenues to access data and sustain open science collaboration.
4. Identify and initiate research and development partnerships.

Welcome to Stockholm and our international expert workshop with about 60 participants. We are thrilled about the interest for the meeting among participating scientists, physicians and policy makers from 10 different countries.

Together we can make a difference and stimulate research, development and use of knowledge bases and real world data in medicine and pharmacology. We know that there is an increasing need for access to evidence based information in governance of healthcare and in daily clinical practice.

The plan is to document the event by making presentations and panel discussions available over Internet afterwards (not live). Scientific reports (one in English and one in Swedish) with preferably comments on burning scientific and policy issues will be published. Please, let us know (lars-l.gustafsson@ki.se) if you are willing to be a member of the group preparing these reports.

During the meeting we will define scientific and policy issues that gain from further collaboration and can stimulate research and implementation of knowledge bases and use of real world data in clinical practice. Lunches, coffee breaks and the joint dinner on January 25th will give multiple opportunities for discussions on important research and policy issues in the field. Together we can make this international expert workshop a success. The organizing group and moderators will assist so we keep the program time schedule.

We meet in Stockholm on January 24th at Nobel Forum at Karolinska Institutet! The registration starts at 11 am.

Welcome on behalf of the Scientific Organizing Committee

Birgit Eiermann

Lars L Gustafsson

Yvonne Elliman