



**MARIA HÄGGLUND**

*From Sweden to France*



Project: **Patient-centered health information systems**

Research topic: **Medecine & Health**

Swedish Institution: **Karolinska Institutet**

French Institution: **University of Lille**

Dates of mobility: **02/11/2016 to 16/11/2016**

Program: **SFVE-A (ex-FRÖ)**



## PRESENTATION

[Maria Hägglund](#) is Assc. Prof. and Researcher at the Participatory eHealth and Health Data group ([PeHR](#)) and the [Uppsala MedTech Science and Innovation Center](#), associated with Uppsala University ([UU](#)) and Karolinska Institutet ([KI](#)). Hägglund's research focuses on user-centered systems that support collaborative patient empowerment. As a member of the [DOME](#) research consortium, she has investigated the impact of patients' access to electronic medical records via the Swedish patient portal. As President of the Swedish Medical Informatics Association ([SFMI](#)), she represents Sweden in the General Assembly of the International Medical Informatics Association ([IMIA](#)). She is the chair the [EFMI](#) working group "[Citizen Health Data](#)". She obtained her PhD in Medical Informatics from UU in 2009.

## ACTIVITIES IN FRANCE

Hägglund's mobility to France was centered on visiting the Clinical Investigation Center for Innovative Technologies ([CIC-IT](#)) and its EVALAB unit under the French National Institute for Health and Medical Research ([INSERM](#)), part of the [Lille University Hospital](#) and the [Faculty of Medicine](#) of the [University of Lille](#). She discussed human factors problems in relation to innovative technologies, such as usability difficulties, safety problems or difficult adoption from the intended users. EVALAB focuses on usability of health information technologies. She met with [Sylvia Pelayo](#), [Marie-Catherine Zephir-Beuscart](#), [Romaric Marcilly](#) and [Ludivine Watbled](#). They developed a number of possible collaboration projects, on inter alia patient involvement in design and evaluation of eHealth, the role of usability experts in healthcare organizations, and the implementation of patient accessible electronic health records. Lille has a particular resourcefulness in integrating Human Factors of usability experts into the hospital IT-organization. She held seminars on the KI [Health Informatics Centre](#), patients' experiences as input to eHealth service design, and the implementation of the latter. She was introduced to the [AVIESAN project](#) in Lille, focusing on the evaluation methodology of health connected devices.