



# Gerontechnology - aging and digitalization II

4.5 higher education credits, Third cycle

## Content

Digitization is considered to lead to profound changes in how we consider old people as patients, care receivers, citizens and consumers. Digitalization is a process that allows for new models and concepts that in turn lead to new services and new ways of delivering services. It is characterized by digitizing artefacts already in use and new artefacts integrated in health care and daily life in a more systematic and complex way. For the aging population this will lead to new opportunities but also new challenges. What are the consequences for older persons?

In this second part of the course (module 2), the student will develop a conceptual understanding of digitization in their own area of research. A special focus will be on how and in which form the users could be involved in the innovations, design and implementation services.

**Course leaders & teachers:** BTH: Peter Anderberg (Coordinator) KTH: Britt Östlund KI: Camilla Malinowsky LU: Agneta Malmgren Fänge LTU: Lars Nyberg

## Course structure and timeline

Module 2 starts week 38 (17 or 18 sept) with an online seminar and ends week 47 20&21 Nov with an IRL meeting at KTH, Stockholm

## Registration

Students can register for the course by sending an e-mail to [peter.anderberg@bth.se](mailto:peter.anderberg@bth.se) including full name, personal number. Gerontechnology 1 or similar is required for admission.

**Deadline for registration:** September 1, 2019