



Participants in Mariehamn 2015.

# TECHNOLOGICAL APPROACHES TO GERONTOLOGICAL NURSING

Gerotechnology - what is it and what is it not? How is technology implemented in Gerontological nursing, what are the possibilities, potentials and obstacles? How do you cooperate with end-users and correspond to needs? What are the ethical issues concerning technological approaches in gerontological nursing?

**THE AIM** of the course is to provide an overview of what is known about ageing, technology and nursing care, but also to develop intercultural understanding. The course provides 3 ECTS; scheduled days (1,5 ECTS), pre- and post-course assignments (1,5 ECTS). The course is conducted in English. We work with blended learning, mixing up different learning methods.

**ON COMPLETION** of the course you will be able to:

- Reproduce an overview of current technological developments and innovations.
- Identify the effectiveness of Gerotechnology, the position of older people in the context of changing technological environment and the challenges with implementation of this field.
- Describe differences in needs of technology related to different end-users; older people, relatives, NGOs, professional care givers and health care organizations.

- Discuss ethical issues about technological approaches in gerontological nursing.

- Create international networks and partnerships; understand the effects and opportunities of internationalization.

**THE NORDMAN NETWORK** consists of seven Nordic and Baltic higher education institutions. The aim is to strengthen and develop educational cooperation between Nordic and Baltic higher education institutions in Nursing and Health Care area. Through intensive courses, seminars and summer schools we wish to promote exchange of experiences and mobility among students and teachers.

**FOR MORE INFORMATION** please visit <http://nordmannetwork.net/activities/>

## INFORMATION

### DATE AND PLACE:

14th to 18th May 2018  
Lithuanian University of Health Sciences, Kaunas.

Arrival on Sunday May 13th.

Departure on Friday 18th earliest at 12

### APPLICATION

You are preferable a nursing student in year 3 or 4. If you are interested in participating, please contact the international coordinator at your school. Apply before 29 March 2018

## PRELIMINARY TIMETABLE 2018

### DAY 1

Course introduction. Scandinavian-Baltic Cultural Cocktail.

### DAY 2

Introduction to the field of Gerotechnology. Users of Gerotechnology today and in the future. Cultural event.

### Day 3

Ethical considerations in the field of Gerotechnology. Field visit.

### DAY 4

Orientation of current technological developments and innovations. Preparation of on-course assignment. Course dinner.

### DAY 5

# SHORT STUDENT STORIES



Lithuanian University of Health Sciences, Kaunas.

## MARTINA SILIVRI, 32 YEARS, SWEDEN

"Last year, in my fifth semester, I participated in the intensive course Technological approaches to gerontological nursing. It was a fun week and a great opportunity for me to learn about the older people and health and welfare technology - the technology today and in the future. The course contained practical sessions with panel discussions about ethics in elderly care. We had great opportunities to students' integration and I loved the cultural exchange. I really recommend you to apply for this course!"

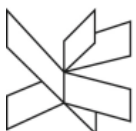
## JENNY WANJIRU MWANGI, 50 YEARS, SWEDEN

"I participated in the intensive course Technological approaches to gerontological nursing last year on Åland. It exceeded my expectations and I'm happy I got the chance to go! The course made me more aware of geriatric and healthcare and changed my way of thinking about the future within the gerotechnological area!"

"The course exceeded my expectations"

JENNY WANJIRU MWANGI  
MDH-STUDENT

## PARTICIPATING NORDMAN PARTNERS



VIA University  
College



RĪGAS STRADIŅA  
UNIVERSITĀTE



MÄLARDALEN UNIVERSITY  
SWEDEN



LITHUANIAN UNIVERSITY  
OF HEALTH SCIENCES



JYVÄSKYLÄN  
AMMATTIKORKEAKOULU



TARTU  
TERVISHOIU  
KÕRGGKOOUL  
TARTU HEALTH  
CARE COLLEGE



HÖGSKOLAN PÅ ÅLAND  
ÅLAND UNIVERSITY OF APPLIED SCIENCES