



#eHealth2018 | 15.-17.3.2018

Health communities facing cyber transformation

The 23rd Finnish National Conference on Telemedicine and eHealth
The 23rd ISfTeH International Conference on Telemedicine and eHealth

Cruise on the Baltic Sea between the capital cities Helsinki, Finland and Stockholm, Sweden

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Welcome to participate the major International telemedicine and eHealth event in 2018.

Conference will cover themes from updating the knowledge about International and Nordic eHealth trends and solutions. The program is aimed at health care professionals and service providers as well as researchers in eHealth area. Conference offers unique meeting place and new information to physicians, nursing staff as well as to responsible persons for management, planning and education. Top quality international keynote lectures are accompanied by up-to-date scientific abstracts

Conference topics:

- Citizens as partners: Disrupting healthcare
- Cyber era in leadership and education
- Benchmarking nationwide eHealth communities
- Beating Cancer with the help of cyber community
- Tackling acute crisis in local and distant environments
- Collaborating innovations
- My solutions: eHealth around the world

As part of conference, [eHealth2018 Game Jam](#) organized by [Games for Health Finland](#) brings together healthcare professionals and game makers to create new ideas and ways to use eHealth technology and promote eHealth with gamification.

Conference is arranged in collaboration with The Finnish Society of Telemedicine and eHealth and The International Society for Telemedicine and eHealth.

Call for Abstracts

Abstracts should be submitted via email to pirkko.kouri@savonia.fi. Deadline for submission is 8.12.2017. Notification of acceptance is 17.12.2017. The committee reserves a right to choose some abstracts to be presented as oral presentation. Accepted abstracts will be published in conference proceedings. Best abstracts are invited to be published as full papers in a special #eHealth2018 issue of Finnish Journal of eHealth and eWelfare. Abstract guidelines can be downloaded at <http://tinyurl.com/eHealth2018Guidelines> and template can be downloaded at <http://tinyurl.com/eHealth2018Template>.

Welcome to listen, discuss and innovate!

Arto Holopainen
President
Finnish Society of Telemedicine and eHealth

More information**Speakers**

Päivi Metsäniemi
+358 45 633 8858
conference@telemedicine.fi

Posters

Pirkko Kouri
+358 44 785 6404
secretary@telemedicine.fi

Registration

www.tinyurl.com/eHealth2018

Exhibition | Sponsors

Raino Saarela
+358 40 500 1337
rainoerik.saarela@gmail.com

General information

Arto Holopainen
+358 45 139 3996
president@telemedicine.fi

Conference info

www.telemedicine.fi/en

**SAVE 70€**

**Early bird
fees available
until
17 Dec 2017!**

We reserve the right to changes without prior notice



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eHealth2018 Game Jam



Games for Health is a new, emerging field that promotes well-being, health and functional capacity. These games have desired health outcomes and are used to encourage citizens to take responsibility for their own self-care. There is a huge amount of applications, technology and games that can be used as such or tailored to inspire and motivate different user groups to achieve health benefits. Games for Health Finland and bringing together a unique combination of expertise, innovation and cross-cutting know-how for the benefit of people's well-being.

Gamification gives us clear goals, proper challenges, interaction and rules for engagement, motivation, participation and inspiration for better life management. Simply put, gamification is about applying certain game-design elements and game principles in a non-game context. It offers users to perform activity that is completely immersed in a feeling of energized focus and enjoyment. Gamification can also improve individual's ability to comprehend digital content.

Health care sector should be seen as a living lab, a platform, where new, open, agile and user-friendly services are brought to life with a twist of gamification to engage the users. eHealth2018 Game Jam offers new prototypes and solutions for health promotion, disease prevention and sustainable healthcare systems.

[eHealth2018 Game Jam](#) is organized by [Games for Health Finland](#) and will be held as a part of eHealth2018 conference. Game Jam brings together healthcare professionals and game makers to create new ideas and ways to use eHealth technology and promote eHealth with gamification. Accept this challenge to create new solutions only in 28,5 hours.

In order to participate, you don't need to be a professional game developer or licensed physician. All skills are needed from programming to drawing. Game jamming is a constant learning process for beginners and pros alike, so come and learn together with others!

Game Jam contact

Tiina Arpola
+358 44 785 6450
tiina.arpola@savonia.fi

Registration

www.tinyurl.com/eHealth2018

Game Jam information

www.tinyurl.com/motionsicknessjam

By registering before 31st January 2018 you will get complimentary eHealth2018 Game Jam t-shirt!

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CONFERENCE PROGRAM**THURSDAY March 15th 2018 (Finnish time)**

Venue: M/S Viking Mariella, deck 8, conference

11.00 Registration opens

Ferry terminal at Katajanokka, Helsinki

12.30 Boarding
Session 1 - Citizens as partners: Disrupting healthcare
(Auditorium AUB+AUS – Plenary)
13.00 Finnish Society of Telemedicine and eHealth opening words

President Arto Holopainen

Finnish Society of Telemedicine and eHealth

13.10 International Society for Telemedicine and eHealth opening words

Vice-President Pirkko Kouri

International Society for Telemedicine and eHealth

13.20 National emphasis on citizen services

Permanent Secretary Päivi Sillanaukee [TBC]

Ministry of Social Affairs and Health, Finland

13.35 Citizens as partners in European health

Head of Unit Tapani Piha

Cross-Border Healthcare & eHealth, European Commission

14.00 What does the citizen want from healthcare in the future?

Secretary General Tuija Brax

Finnish Heart Association

14.25 Delivery of Finnish national e-Health awards**14.40 Networking break, light lunch, coffee and refreshment**

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Session 2: Cyber era in leadership and education
(Auditorium AUB)

Parallel: My solutions: eHealth around the world
(Auditorium AUS)
15.00 How data turned to insight and changed the business? Example from banking**15.15 Is there any role for a real-life physician in the future?**

Director of Emergency Services Santeri Seppälä

The South Savo Social and Health Care Authority, Finland

15.30 Multidisciplinary digital Health education

Principal Lecturer Pirkko Kouri

Savonia University of Applied Sciences, Finland

15.45 Mutual Learning and Exchange of Health Informatics Experiences from around the world

Professor Sabine Koch

Karolinska institute, Sweden

16.00 Interpretive reflection in robotic surgery – can digital technologies enhance its learning?

Senior Researcher Lauha Seppänen

Finnish Institute of Occupational Health

16.15 Corporate presentations**Call for Scientific Abstracts - Oral abstract presentations [TBC]**

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17.00 Networking break, accommodation**17.30 Ship Leaves Helsinki**

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THURSDAY March 15th 2018 (Finnish time)

Session 3: Benchmarking nationwide eHealth communities
(Auditorium AUB)Parallel: My solutions: eHealth around the world
(Auditorium AUS)

- 17.40 Corporate presentations**
- 18.20 Citizen experiences of eHealth services**
Research Manager Hannele Hyppönen
National Institute for Health and Welfare, Finland
- 18.35 Fundamental change in Health professionals' tools**
Professor Jarmo Reponen
University of Oulu, Finland
- 18.50 Nordic Countries: how eHealth revolutionized Health policies**
Professor Arild Faxvaag
University of Trondheim, Norway
- 19.05 OECD view**
[TBC]

Call for Scientific Abstracts - Oral abstract presentations
[TBC]

Exhibition
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- 20.30 A la carte dinner**
Viking Buffet, deck 7

FRIDAY March 16th 2018 (Swedish time)

Session 4 - Site visits at Stockholm

- 10.00 Bus transportation to site visits at Stockholm**
Ferry terminal

- 13.30 Networking break, coffee and refreshment**

Session 5: Beating Cancer with the help of cyber community
(Auditorium AUB)Parallel: Tackling acute crisis in local and distant environments
(Auditorium AUS)

- 14.00 Being a patient in a cyber community**
Executive Director Minna Anttonen
Association of Cancer Patients in Finland
- 14.20 With the patient, 24/7**
TBC
- 14.40 Collaboration and crowdsourcing - how oncologists work today?**
TBC
- 15.00 Probabilistic Patient Modeling for Therapeutic Decision Support in Oncology**
PhD Researcher Jan Gaebel
University Leipzig, Germany
- 15.20 Discussion: it's not the tools, it's the process. How to succeed in implementing digital service**
Chief physician, Medical Development Päivi Metsäniemi
Terveystalo, Finland

How to tackle acute health problems in space medicine
Head of the DLR-Fligh Medicine Clinic Claudia Stern
DLR-Institute of Aerospace Medicine, Germany

New innovations in arranging emergency care and first visit

Project coordinator Marja Ylilehto
Northern Ostrobothnia Hospital District, Finland

Maritime Emergency Medicine
The Finnish Border Guard [TBC]

Health Security in Arctic Conditions
Ministry of the Interior, Finland [TBC]

Security of supply for the healthcare sector
Special Advisor Riku Juhola
National Emergency Supply Agency, Finland

Technological Innovations in Latvian Emergency Medical Service
Chief specialist Dita Heiberga
State Emergency Medical Service, Latvia

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- 16.00 Networking break, coffee and refreshments**

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FRIDAY March 16th 2018 (Swedish time)**Session 6 - Collaborating innovations**
(Auditorium AUB+AUS – Plenary)**16.30 Corporate presentations****17.00 European Living Labs***Director Tuija Hirvikoski**Laurea University of Applied Sciences***17.20 eHealth2018 Game Jam results****18.00 International Society of Telemedicine and eHealth***President Andy Fischer**International Society of Telemedicine and eHealth***18.10 Summary and closing words***President Arto Holopainen**Finnish Society of Telemedicine and eHealth***18.30 General Assembly of the Finnish Society of Telemedicine and eHealth****19.30 Buffet dinner***Viking Buffet, deck 7***SATURDAY March 17th 2018 (Finnish time)****10.00 Ship returns to Helsinki***Ferry terminal at Katajanokka, Helsinki***eHealth2018 – Registration fees (all fees VAT 0%)**

Cabin class	Early bird until 17th December 2017				18th December 2017 to 27th February 2018			
	*Member fee		Normal fee		*Member fee		Normal fee	
	1 person	2 persons	1 person	2 persons	1 person	2 persons	1 person	2 persons
Standard	450€	880	480€	910€	520€	960€	550€	980€
Premium	490€	960€	520€	990€	1000€	1030€	590€	1060€
Suite	1000€	1500€	1030€	1530€	1070€	1570€	1100€	1600€
Standard 1 day / 15 March 2018	250€	500€	280€	530€	320€	570€	350€	600€
Standard 1 day / 16 March 2018	250€	500€	280€	530€	320€	570€	350€	600€
**Student	180€ - 1 person / cabin				360€ - 2 persons / cabin			
***eHealth2018 Game Jam	180€ - 1 person / cabin				360€ - 2 persons / cabin			

Registration fees include participation to conference, conference material, transportation at Stockholm to site visits, accommodation in chosen cabin class, 2 breakfasts (1 breakfast for 1 day fee), 2 dinners (1 dinner for 1 day fee), and coffee and lunches according to conference program.

* Members of the Finnish Society of Telemedicine and eHealth and the International Society of Telemedicine and eHealth

**To be eligible for student fee, delegate must send a copy of valid student ID

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