



eHealth Symposium

eHealth in wound care – from the perspective of the health care professionals
London · Thursday 14 May & Friday 15 May

EWMA CONFERENCE 2015

OVERALL OBJECTIVE

With this symposium, EWMA focuses, for a third time, on the ever-increasing role of eHealth and information and communication technologies (ICT) in health care in general and wound care in particular.

Increasingly, eHealth is being introduced as an important approach to solving the future challenges that our health care systems will face. eHealth solutions are perceived as essential tools to enable the provision of more care outside hospitals and to facilitate interdisciplinary collaboration and communication across units and sectors to optimise continuity of care. We are currently witnessing the rapid development of available technologies, with increasing examples of regions and countries where eHealth is already part of routine care. This will forever change the way that care is delivered. The hope is that use of these technologies will lead to more responsive care of higher quality and at lower cost. It is now important to understand how this can be achieved.

This year's eHealth symposium will examine the state of the art of eHealth services already in use in wound care, as well as expectations for future health care systems. It will delve into the need for organisational changes and shifts in the roles and responsibilities of the patients and healthcare professionals in eHealth implementation and delivery of eHealth supported care. Finally, the programme will present some of the recent technical developments in this field.

The programme will conclude with a wrap-up session aiming to highlight the main conclusions of the day. The purpose of the wrap up session is also to generate discussion about ways of moving forward towards the large-scale deployment of high quality eHealth services in wound care.

EWMA has invited some of the leading experts, researchers, and experienced practitioners within the field of eHealth and wound care to guide the audience through these topics.

EWMA Secretariat

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EWMA EHEALTH SYMPOSIUM AND THE UNITED4HEALTH PROJECT

The eHealth symposium at this year's EWMA conference is one of the activities that EWMA has committed to deliver as consortium partners in the EU-funded project United4Health. The symposium has been planned in collaboration with The European Health Telematics Association (EHTEL). The purpose of the eHealth symposium is to disseminate knowledge about various aspects of eHealth to an international audience of healthcare clinicians in order to shed light on the benefits and barriers related to the uptake of these new technologies.

United4Health aims to exploit and further deploy innovative telemedicine services that are already validated or under validation in the Renewing Health project through trials in 15 regions across Europe to guarantee aggregation of data and comparability of results. All service solutions adopt a patient-centred approach and involve telemonitoring and treatment of patients with chronic diseases such as diabetes, COPD, or CVD. Services are designed to give patients a central role in the management of their disease, fine-tune the choice and dosage of medications, promote compliance with treatment, and help professionals detect early signs of worsening.

www.united4health.eu



THE EUROPEAN WOUND MANAGEMENT ASSOCIATION (EWMA)

EWMA is a European umbrella organisation, linking wound management organisations, individuals, and groups with interest in wound care. EWMA works continuously to improve the quality of life of European wound patients. We pursue identifying and advocating the highest quality of treatment available and its cost effectiveness from a multidisciplinary point of view. We work to reach our objectives by being an educational resource, organising conferences, contributing to international projects, and actively supporting the implementation of existing knowledge.

Thus, EWMA strives to be the organisation that citizens, patients, professionals, Governments, Health Services, and educational institutes come to for advice, expertise, and opinion about wound management in Europe.

www.ewma.org



EUROPEAN HEALTH TELEMATICS ASSOCIATION (EHTEL)

EHTEL is a pan European multi-stakeholder forum providing a leadership and networking platform for European, corporate, institutional and individual actors dedicated to the improvement of healthcare delivery through eHealth.

www.ehtel.eu

THURSDAY 14 MAY

KEY SESSION: GUIDANCE DOCUMENT ON EHEALTH IN WOUND CARE

Learn more about the new document “eHealth in Wound Care - From Conception to Implementation”, produced as a joint publication by EWMA and the Australian Wound Management Association (AWMA). The document aims to provide wound care clinicians with an overview of the key issues related to use of eHealth applications within wound care, including an overview of available literature, guidance on methodology for the evaluation of eHealth solutions, a discussion of the potential benefits of eHealth technologies in wound care as well as possible barriers to their implementation, and recommendations for ensuring a good implementation process.

Chairs: Zena Moore & Knud Yderstræde

Room: Platinum 3-4

16.55 - 17.55	Background and introduction: Aims of the Document	Zena Moore, Ireland
	The use of eHealth in wound care: Reviewing the available evidence	Tom O’Conner, Ireland
	How do we move forward? Barriers and facilitators for implementation	William McGuinness, Australia

FRIDAY 15 MAY

REMOTE ASSESSMENT IN WOUND CARE: TOWARDS MATURE SOLUTIONS AND LARGE-SCALE DEPLOYMENT

This session offers the audience an introduction to recent large studies of remote wound assessment, illustrating potential benefits and challenges on the organisational level. The second part of the session delves into lessons learned from large-scale deployment of eHealth services in wound care and dermatology. Join this session to learn about the value of eHealth, as experienced by health care professionals, following implementation on an organisational level and on a regional/national level.

Chairs: Diane Whitehouse & Johnny Frøkjær

Room: South Gallery 23-26

08.00 - 09.30	Results from the eMedic project in Finland: Pilot studies on the use of teleconsultations for diabetic foot ulcer patients	Tarja Niemi, Finland
	Results from The Renewing Health Project: RCT on the use of telemedicine for DFU follow up	Johnny Frøkjær, Denmark
	Gathering momentum in European telemedicine projects: the critical success factors	Diane Whitehouse, UK
	The importance of a good business case: The KSYOS case	Leonard Witkamp, The Netherlands
	Report on national deployment of remote assessment in wound care in Denmark. Status, value and barriers	Dorthe Skou Lassen, Denmark

09.30 - 10.15 COFFEE BREAK

THE HEALTHCARE SYSTEM OF THE FUTURE – HEALTHCARE WITHOUT BORDERS

In this session, speakers from various parts of the world explore aspects of healthcare crossing the borders between healthcare professions and sectors, and between the patient and the professionals. eHealth solutions generally aim for or support the removal of these borders, as well as the silo thinking that still influences the way healthcare is delivered throughout the world. The included presentations will provide perspectives on how and why this is done.

Chairs: Diane Whitehouse & Peter Vowden

Room: South Gallery 23-26

10.15 - 11.15	Where will healthcare be in 10 years? Introduction to the concept of borderless healthcare	Yu Wei Siang, Singapore
	eHealth supporting integrated care	Rob Wilson, UK
	Managing wounds as a team in the eHealth context: The EWMA position document ‘Managing Wounds as a Team’	William McGuinness, Australia

FRIDAY 15 MAY

THE ORGANISATIONAL DIMENSION OF EHEALTH IMPLEMENTATION

Join this session for perspectives and recommendations on how to ensure a successful procedure for preparing a healthcare organisation for the use of eHealth solutions in the daily clinical practice. A primary objective of the session is to provide participants with different views on the roles and responsibilities of healthcare professionals in eHealth implementation and delivery of eHealth supported care.

Chairs: Stephan Schug & Knud Yderstræde

Room: South Gallery 23-26

11.15 - 12.15	Introduction: The organisational dimension of eHealth implementation: Health system and process perspectives	Stephan Schug, Germany
	Change management in a changing world (The United4Health project)	George Crooks, Scotland
	eHealth implementation and re-design: the role of clinical staff and how to involve them	Jo Taylor, UK
	Short introduction to a new document “eHealth in Wound Care - From Conception to Implementation”	Knud Yderstræde, Denmark

NEW TECHNOLOGIES - NEW OPPORTUNITIES

User and industry representatives will gather in this session to provide an introduction to the new devices that are either currently available in the market or on their way to the market. Learn more about the new opportunities for the organisation of care offered by these new technologies within wound management.

Chairs: Stephan Schug & Tom O’Conner

Room: South Gallery 23-26

12.30 - 13.30	The road to adopting e-technology to support improved clinical management of patients with diabetic foot ulceration	Maureen Bates, UK
	SWANiCare: Portable NPWT device for home monitoring	Marco Romanelli, Italy
	Coordination of pressure ulcer care through the entire care pathway: the impacts of new tissue viability measurement technology	Martin Burns, USA

12.45 - 14.15 LUNCH & EXHIBITION

WRAP UP SESSION: STATE OF THE ART OF EHEALTH IN WOUND CARE

A panel consisting of health care professionals experienced in using eHealth solutions in wound management, as well as experts within the field of eHealth, will lead this wrap up session. The wrap up session will focus on the following questions:

- What can be concluded from the EWMA 2015 eHealth Symposium?
- How can we use eHealth to promote aims in wound care?
- How can we ensure that eHealth implementation activities throughout Europe are run efficiently and with a starting point in the needs of the patient?

Panel: Johnny Frøkjær, William McGuinness, Stephan Schug, Diane Whitehouse

Room: Platinum 5

14.15 - 15.15 Conclusions and discussion