





Innovation Through Stimulation – The geko™ Circulation Support for Lower Limb Wounds

THURSDAY, JANUARY 26, 2017, 5:30-7:00pm (EST)





Innovation Through Stimulation - The geko<sup>™</sup> Circulation Support for Lower Limb Wounds

WEBCAST

Thursday, January 26, 2017, 5:30-7:00pm (EST)

Patients with limited mobility experience barriers when recommendations to improve circulation include walking and exercise. Through the delivery of a low frequency nerve stimulation (LFNS), the new geko<sup>TM</sup> device helps boost circulation using innovative electrical-stimulation technology.

Recently, the Canadian Association for Wound Care (CAWC) published a consensus statement regarding the use of such an approach in the treatment of venous disease. This publication will be the foundation of this webcast and will highlight the need for improved blood flow among unique patients, in addition to analyzing how this treatment is currently delivered and how it can be boosted or supplemented with newer technology.

## **LEARNING OBJECTIVES**

At the end of this webcast participants will be able to:

- Recognize the challenges of developing effective compression for lower limb wounds
- Identify the existing literature, expert opinion and protocols for the use of low frequency nerve stimulation (LFNS) for the common peroneal nerve as an adjunct to best practice treatment of lower leg ulcers
- Understand how geko<sup>TM</sup> can be utilized through case examples

## **AGENDA**

5:30 pm

Welcome and Introduction

Chair: Douglas Queen

Consultant
Perfuse MedTec

5:35 pm

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**Keith Harding** 

Chief Medical Officer
Welsh Wound Innovation Centre, UK

6:35 pm

**Questions and Answers** 

6:50 pm Closing Remarks

7:00 pm Adjournment

## **GENERAL INFORMATION**

To register for the webcast, click here. Space is limited, register now.

The deadline to register for this event is January 25, 2017 (noon).

## **Registration Fee**

Complimentary

## **Registration Requirements**

The only technical requirements to participate in this webcast are a computer with high speed internet, functional computer speakers (for audio) and **Microsoft SilverLight**. You may need assistance from your IT department to download and install this software.

#### **Access and Presentation Materials**

An email will be sent to all registrants one business day prior to the webcast which includes connection information, troubleshooting tips and presentation materials.

## **Special Requirements**

Closed Captioning can be made available for archived programs upon request. For further information, please contact **OHA Event** at 416 205 1416/1 800 598 8002 ext 1416 or **ohaevent@oha.com** to register.

#### **Unable to Attend?**

If you register for the live webcast, you'll receive access to the **On-Demand** recorded version approximately two weeks after the webcast date so you can watch it at your convenience.

#### **Contact Us**

For additional event information and questions, please contact **OHA Event** at 416 205 1416/1 800 598 8002 ext 1416 or **ohaevent@oha.com.** 

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#### **SPEAKERS**

**Douglas Queen** BSc, PhD, MBA has been in the wound care arena for 30 years. Completed his PhD in Biomedical Engineering studying Wound Care Dressings in 1986 and his MBA in 1996. Initial career was with ConvaTec both in Research & Development and also Sales & Marketing. His experience included both Europe and North America. Recently Douglas acted as Business Director for the Welsh Wound Innovation Centre and was responsible for it conception, funding and establishment. He is also a past Executive Director of the Canadian Association of Wound Care, currently acting as a Strategic Development Director for them. Currently Douglas acts as a consultant to Perfuse MedTec regarding marketing the geko<sup>TM</sup> Wound product. He is Editor, International Wound Journal and publisher Wound Care Canada and Diabetic Foot Canada eJournal. Douglas is an Honorary Research Fellow of Cardiff University.

## **Professor Keith Harding CBE FRCGP FRCP FRCS FLSW** has had a longstanding interest in wound healing. He has undergone training in both general surgery and general practice. He was appointed as the first Director of the Wound Healing Research Unit in 1991. From 2011 – 2013 he was Director of TIME Institute (Translation, Innovation, Methodology and Engagement) and Head of Wound Healing Research Unit, School of Medicine, Cardiff University and Clinical Lead for Wound Healing in the Cardiff & Vale NHS Trust. In September 2013 he was appointed as Dean of Clinical Innovation at Cardiff University and in 2014 was appointed as Medical Director of the Welsh Wound Innovation Centre. His clinical practice is exclusively focused on treating patients with wound healing problems with a wide range of aetiologies. He holds external professorial appointments at universities in the UK and Australia. He has authored over 350 publications in the field of wound healing and has written a number of chapters and books in this area. He is the Editor-in-Chief of the International Wound Journal published by Wiley. He was the First President of the European Pressure Ulcer Advisory Panel, First Recorder of the European Wound Management Association and is a Past President of the European Tissue Repair Society. He was Chair of the International Working Group on Wound Healing in Diabetic Foot Disease, Chair of the Expert Working Group that produced a range of International Consensus Documents from 2004 – 2011. Has obtained funding of over £45 million from a range of academic, commercial and clinical sources since the Wound Healing Research Unit was created in 1991. He was awarded the CBE in the New Year Honours list in January 2013 for Services to Medicine and Health Care. In 2013 he was awarded £4.2 million to set up the Welsh Wound Innovation Initiative part of which has enabled the setting up of the first Wound Healing Centre in the World. The centre is designed to coordinate academic activity, both in terms of teaching and research, in addition to providing a coordinated approach to the care of patients with wounds. In 2014 he was awarded the The Learned Society of Wales Fellowship.