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Wound Mapping: A Guide to Targeted Debridement and Wound Healing

WEDNESDAY, FEBRUARY 24, 2016, 5:00–6:30pm (EST)

PRODUCED BY



PARTNER

Canadian Association
of Wound Care



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Wound Mapping: A Guide to Targeted Debridement and Wound Healing

Wednesday, February 24, 2016, 5:00-6:30pm (EST)

WEBCAST

Much has been written about the debridement of chronic wounds, an essential element of the D-I-M-E (**D**ebriement, **I**nfection or **I**nflammation, **M**oisture balance and **E**dge of wound) mnemonic of the wound bed preparation (WBP) paradigm.

Debridement has been established to:

- 1) remove devitalized tissue, which attracts active bacterial growth
- 2) remove wound bed biofilm, which may be active in microbial persistence
- 3) remove local infected tissue, which contains active replicating bacteria

Several methods have been advocated for debridement, including autolytic, enzymatic, mechanical and sharp surgical.

“Mapping the wound” is a new technique based on microbial autofluorescence imaging of the wound that locates patterns of microbial growth. This mapping gives important visual and objective pre- and post-debridement information about the wound at the bedside in real time.

A recent Canadian prospective pilot study using pre- and post-debridement autofluorescence studies of 60 wounds in 28 clinic patients, with a range of underlying diagnoses, revealed that even in expert hands, sharp surgical debridement failed to remove 60% of bacterial groups in wounds.

The importance of reducing microbial load in the wound is recognized as an important step in wound healing and forms the “I” component of the wound bed preparation paradigm.

Stratification of clinic visits based on the comparative intensities of pre- and targeted post-debridement autofluorescence may better promote wound healing, when incorporated into a holistic patient management strategy.

LEARNING OBJECTIVES

- Introduce the concept of “wound bed mapping”
- Demonstrate how microbial autofluorescence can be easily incorporated into bedside wound evaluation.
- Provide objective assessments of wound infection, and how the tool can be used for clinical decision-making in real-time

TARGET AUDIENCE

This webcast is targeted at wound care clinicians, clinical researchers and hospital staff.

AGENDA

5:00 pm

Welcome and Introduction

Chair: Douglas Queen, PhD

Director of Strategic Planning

Canadian Association of Wound Care

5:05 pm

Wound Mapping: A Guide to Targeted Debridement and Wound Healing

Dr. Stephan Landis

Consulting Internist Wound Physician

Department of Hospital Medicine, Ambulatory Wound Clinic /

Guelph General Hospital CCAC

Guelph, Ontario, Canada

5:50 pm

Questions and Answers

6:25 pm

Closing Remarks

6:30 pm

Adjournment

REGISTRATION

To register for the webcast, [click here](#).

Space is limited, [register now](#).

The deadline to register for this event is February 23, 2016 (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 **Distance Learning** at 416 205 1355/1 800 598 8002 ext 1355 or ohaevent@oha.com to register.

Unable to Attend?

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Contact Us

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