




EPUAP

Pressure Ulcer Masterclass

14 - 16 March 2017

Ghent University, Ghent, Belgium

www.pressureulcermaster.org





1ST EUROPEAN PRESSURE ULCER PREVENTION AND TREATMENT MASTERCLASS

Hosted by

University Centre for Nursing and Midwifery

(Ghent University, Belgium)

and

European Pressure Ulcer Advisory Panel

(EPUAP)

DATES

14–16 March 2017 (09:00–16:00)

ORGANIZATION

University Centre for Nursing and Midwifery (Ghent University) and EduWond in collaboration with the European Pressure Ulcer Advisory Panel (EPUAP)

CHAIRS OF THE MASTERCLASS

Prof. dr. Dimitri Beeckman (Ghent University)

Mr. Steven Smet (Ghent University Hospital)

LOCATION

Universitair Ziekenhuis Gent (Ghent University Hospital), De Pintelaan 185, B- 9000 Gent, Belgium

Ghent University Hospital is one of the largest hospitals in Belgium. It is closely linked to Ghent University. The hospital has more than 1,000 beds and about 6,000 employees.

TARGET AUDIENCE

The EPUAP Pressure Ulcer Masterclass is suitable for specialized clinicians, clinical researchers, basic researchers, educators, and industry who recognize the challenge of preventing and treating pressure ulcers. This international Masterclass will provide an in- depth theoretical and practical basis about pressure ulcer prevention and treatment and will be interactive, practical, and example-filled. European experts will share evidence- based information that can immediately be used use to improve practice (clinical, research, industry and innovation, education). There is a limited number of places for this event.

APPLICATION

Enrollment is through online application (<http://pressureulcermaster.org/>). Following information (besides general administrative information) will be requested:

- Profession and degree
- Short statement about experience in pressure ulcer prevention and treatment
- Short statement about what the applicant aims to learn
- Deadline for submission: December 2016

PREPARATION

Participants will be requested to do some preparation work. Pre-reading materials which will be provided one month prior to the start of the Masterclass.

TOPICS

- Pressure ulcer etiology (biomechanics, pressure induced deep tissue injury, microclimate)
- Pressure ulcer risk assessment
- Pressure ulcer diagnosis and classification
- Device related pressure ulcers
- Health economics
- Support surfaces for prevention and treatment: biomechanics and clinical evidence
- Case discussions for prevention and treatment (critically ill patients, pediatrics, rehabilitation, palliative care, bariatric patient)
- Repositioning
- Treatment: cleansing, debridement, assessment and treatment of infection and biofilms, wound dressings, biological dressing, growth factors and biophysical agents
- Guideline development
- Implementation, quality indicators, quality improvement projects
- Basic principles about research and pressure ulcers

LEARNING OBJECTIVES

At the end of this Masterclass, participants will be able to:

- describe the etiology and pathophysiology of pressure ulcer development;
- identify risk factors for pressure ulcer development;
- evaluate pressure ulcer risk assessment methods and procedures;
- explain the impact of pressure ulcers on patients, carers, organizations and on the society;
- diagnose and classify pressure ulcers;
- describe the association between pressure ulcers, quality of care, and patient safety;
- describe the evidence about support surfaces (cushions and mattresses), heel preventive devices, nutrition, and repositioning to prevent and treat pressure ulcers;
- recommend effective interventions to prevent pressure ulcers and adapt the interventions to specific patient populations and contexts;

- recommend effective interventions for local treatment of pressure ulcers and adapt the interventions to specific patient populations and contexts;
- list indications and contra- indications for wound dressings, biological dressings, growth factors and biophysical agents for the treatment of pressure ulcers;
- describe best practices for cleansing, debridement, assessment and treatment of infection and biofilms;
- critically assess the effectiveness of pressure ulcer prevention and treatment protocols;
- develop a tailored pressure ulcer prevention and treatment protocol for the own organization;
- describe the role of surgery to treat pressure ulcers;
- apply effective techniques for patient repositioning;
- evaluate the strengths and limitations of pressure ulcer guidelines;
- discuss the challenges related to clinical trials in the domain of pressure ulcers;
- discuss methods for implementing pressure ulcer prevention and treatment protocols in practice.

ASSESSMENT

- Multiple choice examination at the end of the course (70%)
- Written assignment – to be submitted 30 days after the end of the course (30%)

CERTIFICATE

- All participants will receive a certificate of attendance by EPUAP and Ghent University
- Those participants completing and passing the assessment will receive a certificate of successful completion by EPUAP and Ghent University
- Those participants who passed the assessment and are eligible to apply for European Credit Transfer System – ECTS will receive 3 credits based on successful completion of the course “Advanced Pressure Ulcer Management” at Ghent University. Please contact Prof. Dimitri Beeckman (Dimitri.Beeckman@UGent.be) if you are eligible to apply for ECTS credits.

PROGRAMME

DAY 1 - TUESDAY, 14 March 2017

Time	Topic
08:30 – 09:00	Welcome, introduction, aims and objectives, learning outcomes, assessment chair: Prof. Dimitri Beeckman (Belgium)
09:00 – 10:15	Pressure ulcer etiology (biomechanics, pressure induced deep tissue injury, microclimate) Prof. Amit Gefen (Israel)
10:15 – 10:30	Coffee Break
10:30 – 12:00	Pressure ulcer risk assessment Prof. Jane Nixon (United Kingdom)
12:00 – 13:00	Lunch
13:00 – 14:30	Pressure ulcer diagnosis and classification Pressure ulcer prevention (general principles) Dr. Jeannie Donnelly (United Kingdom)
14:30 – 14:45	Coffee Break
14:45 – 16:00	Support surfaces for prevention and treatment: - Biomechanics - Clinical evidence Prof. Amit Gefen (Israel), Prof. Dimitri Beeckman (Belgium)
16:00 – 17:00	Repositioning (workshop) Menno Van Etten (Norway)
19:00 – 20:00	Welcome drink and free evening

DAY 2 - WEDNESDAY, 15 March 2017

Time	Topic
08:30 – 09:30	Device related pressure ulcers <i>Prof. Dan Bader (United Kingdom)</i>
09:30 – 10:30	Health economics and quality of life <i>Prof. dr. Lieven Annemans (Belgium)</i>
10:30 – 10:45	Coffee Break
10:45 – 11:30	Pressure ulcers and nutrition <i>Sarah Van Gansbeke</i>
11:30 – 12:45	Case discussions with clinical/basic science panel and attendees <ul style="list-style-type: none"> • Medical device related pressure ulcers • Critically ill patients • Pediatrics • Rehabilitation • Palliative Care • Bariatric patients Clinicians: <i>Steven Smet (Belgium), Menno Van Etten (Norway)</i> Basic scientists: <i>Prof. Dan Bader (United Kingdom); Prof. Amit Gefen (Israel)</i> Clinical researchers: <i>Prof. Dimitri Beeckman (Belgium), Dr. Jan Kottner (Germany)</i>
12:45 – 13:30	Lunch
13:30 – 14:45	Workshop: Guideline development, implementation, quality indicators, quality improvement projects <i>Prof. Lisette Schoonhoven (Netherlands), Dr. Jan Kottner (Germany)</i>
14:45 – 15:00	Coffee Break
15:00 – 16:30	Workshop: Pressure ulcer research/trials: basic principles <i>Prof. Jane Nixon (United Kingdom), Dr. Jan Kottner (Germany)</i>
19:00 – 23:00	Social event

PROGRAMME

DAY 3 - THURSDAY, 16 March 2017

Time	Topic	
08:30 – 10:00	Pressure ulcer management: best practices for cleansing, debridement, assessment and treatment of infection and biofilms <i>Prof. dr. Hilde Beele (Belgium)</i>	
10:00 – 10:15	Coffee Break	
10:15 – 11:45	Pain assessment, wound dressings, biological dressing, growth factors and biophysical agents for the treatment of pressure ulcers Indications for surgery <i>Steven Smet (Belgium), Dr. Casper Sommeling (Belgium)</i>	
11:30 – 12:15	Lunch	
	GROUP 1	GROUP 2
12:15 – 13:15	<ul style="list-style-type: none"> Case discussions with expert panel and attendees Cases delivered by the attendees will be discussed Panel: <i>Prof. dr. Hilde Beele (Belgium), Maarit Ahtiala (Finland), Dr. Jeannie Donnelly (UK)</i>	<ul style="list-style-type: none"> Guided tour in University Hospital and Woundcare Department <i>Steven Smet (Belgium) and Woundcare team</i>
13:30 – 15:00	<ul style="list-style-type: none"> Guided tour in University Hospital and Woundcare Department <i>Steven Smet (Belgium) and Woundcare team</i>	<ul style="list-style-type: none"> Case discussions with expert panel and attendees Cases delivered by the attendees will be discussed Panel: <i>Prof. dr. Hilde Beele (Belgium), Maarit Ahtiala (Finland), Dr. Jeannie Donnelly (UK)</i>
15:00 – 15:15	Coffee Break	
15:15 – 16:15	Examination (Multiple Choice)	
16:15 – 16:30	Closure and Farewell	



ABOUT EPUAP

The “European Pressure Ulcer Advisory Panel” was created in London in December 1996 to lead and support all European countries in the efforts to prevent and treat pressure ulcers. At its inaugural meeting in London in December 1996, which included experts from many European countries, the group of over twenty agreed their mission statement and the initial Executive Board and Trustees.

The mission statement reads: “To provide the relief of persons suffering from or at risk of pressure ulcers, in particular through research and the education of the public and by influencing pressure ulcer policy in all European countries towards an adequate patient centred and cost effective pressure ulcer care.” A very important activity for the EPUAP is our annual conference. These meetings are aimed at bringing together clinical care practitioners, researchers and people from industry, to discuss the current status of the problem in Europe and the world and to discuss new developments in pressure ulcer prevention, treatment and care.

THE MISSION

To provide the relief of persons suffering from or at risk of pressure ulcers through:

- research in prevention and treatment of pressure ulcers
- raising awareness on the importance of prevention and treatment of pressure ulcers
- influencing pressure ulcer policy in all European countries
- working towards an adequate patient centered and cost effective pressure ulcer care

www.epuap.org



GHENT UNIVERSITY - 'DARE TO THINK': NOT JUST A SLOGAN

Ghent University was founded in 1817 by King William I of Orange. The past 200 years, Ghent University employed many eminent scientists such as Nobel Prize winner Corneille Heymans, Leo Baekeland, Joseph Guislain, Walter Fiers, Marc Van Montagu, Peter Piot,... You'll also find many prominent persons among our alumni such as Robert Cailliau (co-inventor of the Internet), Dirk Frimout (astronaut), Peter Piot (United Nations) and Jacques Rogge (former President of the International Olympic Committee). Today, Ghent University is a top 100 university and one of the major Belgian universities counting over 41,000 students and 9,000 employees spread over 11 faculties and 117 faculty departments. These departments offer more than 230 high-quality courses in every scientific discipline, each inspired by innovative research. Ghent University distinguishes itself as a socially committed and pluralistic university in a broad international perspective.

The Faculty of Medicine was one of the four founding faculties of Ghent University. Today, with 200 professors instructing 6,200 students, it remains one of its largest. Now formally named the Faculty of Medicine and Health Sciences, the Faculty provides training in seven disciplines: medicine; dentistry; biomedical sciences; physical education; rehabilitation sciences and physiotherapy; medical and social sciences (nursing and midwifery, healthcare management and policy, and health education and promotion); and speech therapy/audiology. It has a close relationship with Ghent University Hospital, the largest such institution in Belgium. The Faculty, also renowned for its postgraduate and continuing education programs, seeks to build a highly dynamic learning atmosphere linked to not only strict healthcare but also to what is currently happening in the broader society. More information: www.UGent.be



University Centre for
Nursing and Midwifery

UNIVERSITY CENTRE FOR NURSING AND MIDWIFERY (UCVV)

The University Centre for Nursing and Midwifery (UCVV) is part of the Department of Public Health, Faculty of Medicine and Health Sciences, Ghent University. The team consists of 20 members of staff being active in academic education, research, societal/academic services and administrative support. The UCVV is led by Prof. dr. Sofie Verhaeghe, Prof. dr. Ann Van Hecke, and Prof. dr. Dimitri Beeckman. The UCVV is a dynamic research center that focuses on the development, validation and valorization of scientific knowledge that leads to safe, evidence-based and efficient care and organization of care. This includes a focus on the translation and implementation of complex interventions in practice. Through partnerships and collaborations with external partners, the UCVV aims to support research skills of professionals in clinical practice. The research work is divided into six domains: skin care (pressure ulcers and incontinence-associated dermatitis), oncological care, midwifery, education and training, mental health care, and nutritional care. The UCVV uses innovative research methods (quantitative, qualitative, mixed methods) and works with national and international governments, universities, healthcare organizations and the industry in order to accomplish its mission. The UCVV is responsible for the organization of the Master in Science in Nursing and Midwifery. More information: <http://www.UCVVGent.be>



ADMISSION FEE AND ENTITLEMENTS

- 1400 EUR for non-industry including hotel accommodation
- 1700 EUR for industry including hotel accommodation
- 1000 EUR for non-industry without hotel accommodation
- 1300 EUR for industry without hotel accommodation

ENTITLEMENTS:

Online course materials, coffee and lunch breaks, networking social event, hotel accommodation
Application will open in October 2016.

EPUAP BUSINESS OFFICE

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