Webinar on Medication Safety

Date: 18 February 2020
Time: 18:00pm to 19:00pm

Webinar Scientific Faculty

Webinar Activity Chair
Prof. Teodora-Orhidee Nicolescu
President of the European Society of Computing and Technology in Anaesthesiology and Intensive Care
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Scientific Faculty Leader
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Host
Prof. Benedikt Preckel
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Speakers
Dr. Jannicke Mellin-Olsen
President World Federation of Societies of Anaesthesiologists,
Board member, Patient Safety Movement Foundation
Bærum Hospital
Oslo, Norway

Dr. David Whitaker
Chair of the European Board of Anaesthesiology Patient Safety Committee
Manchester, United Kingdom

Scientific Support
Dr. Maria Lema
Anesthesia and Reanimation Department.
Hospital Universitario Gregorio Marañon
Madrid, Spain
Target Audience:
This webinar is targeted at Anaesthesiologists, residents, anesthesia nurses, intensive care nurses, ward nurses and ward doctors

Learning Aim
This webinar will focus on
- incidence
- risk factors
- prevention and treatment of medication errors
- how we can make application of medications more safe
- the European Board of Anaesthesiology recommendations for safe medication practice

After Taking Part
This webinar will enable the participants to:
- Identify principles of medication safety
- Describe pathways to insure medication safety
- Apply scientific advances to everyday practice
- WHO 3rd Global Patient Safety Challenge
- Be aware of the European Board of Anaesthesiology recommendations for safe medication practice

Key points
- Medication errors are one of the most occurring mistakes in hospital care
- Medication safety is part of the culture of safety
- Technological advances – key to decrease errors
- Describe types of errors and prevention strategies

Content
The webinar will:
- Describe quality of care and consequences due to medication error and why change is needed
- Types of errors and pathways for prevention will be discussed
- Medication error as part of patient safety and culture of safety
- Explain the WHO 3rd Global Patient Safety Challenge
- Explain the European Board of Anaesthesiology recommendations for safe medication practice

Learning Objectives
Knowledge to be acquired after attending to this Webinar
The participant will:
- Identify the most common medication errors
- Apply knowledge of technological advancement to decrease error
• Describe future initiatives and their onsite application
• WHO 3rd Global Patient Safety Challenge
• The European Board of Anaesthesiology recommendations for safe medication practice

Practical skills to be acquired after attending to this Webinar
This webinar will enable participants to:
• Describe new pathways to medication error prevention
• Apply new metrics for patient safety measures improvement
• Review current pathways and discuss new ones

Affective skills acquired after attending to this Webinar
The participant is aware of:
• Analyse impact of medication error on outcomes
• Comprehend the culture of safety concept
• Synthesize new pathways based on technological advancements
• The WHO 3rd Global Patient Safety Challenge
• Application of the European Board of Anaesthesiology recommendations for safe medication practice

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