ASA-ESA Joint Webinar on

Adult Interventional Radiology and Anaesthesia
12 May 2020, 1800pm to 1900pm (CET)
11:00 am – 12:00 am (CDT)

Webinar Scientific Faculty

Webinar activity Chair
Prof. Dr. Teodora-Orhideea Nicolescu
Professor of Anaesthesiology
Oklahoma University Health Sciences Center, Oklahoma City, USA

Host:
Prof. Dr. Zeev Goldik
Chair of Anaesthesia Intensive Care and Pain Care Division
Lady Davis Carmel Medical Centre, Haifa, Israel

Speakers:
Prof. Dr. Francois Cornelis
Radiologie & Oncologie Interventionnelles
Sorbonne Université, Hôpital Tenon, Paris, France

Dr. Leonid Krivsky
Consultant Anaesthetist
Southampton University Hospital, Hampshire, UK

Dr. Samantha Gitelis
Department of Anaesthesia
Northshore University Health System, Evanston, USA

Dr. Thomas Farrell
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Webinar Planner
Dr. Julia Feczko
CRNA, NorthShore University HealthSystem
Faculty, NorthShore University HealthSystem School of Nurse Anesthesia
NorthShore University HealthSystem, Evanston, USA
Target Audience:
- anaesthesiologists, residents, certified nurse anaesthetists, radiologists

Key points of this webinar
- describe unique environment of interventional radiology
- identify key communication aspects between anaesthesiologists and radiologists that will enhance patient safety
- identify guidelines for anaesthesiology consultation
- describe requirements for MRI related anaesthesia
- Propose guidelines for safe patient disposition after procedures

Content:
- identify preoperative conditions of interventional radiology patients,
- describe monitoring requirements,
- understand the unique aspects of interventional radiology and MRI(such as radiation exposure, electromagnetic field)

Learning Objectives:
This webinar will enable anaesthesiologists to:
- Identify preoperatively co morbidities for interventional radiology patients
- Become familiar with the unique aspects of radiation exposure and electromagnetic field precautions
- Apply principles of general anaesthesia and sedation as required
- Understand monitoring requirements for the patients
- Identify postoperative complications and approaches to their treatment

Practical skills to be acquired after attending to this Webinar:
The user is able to:
- provide education for the interventional radiology team
- Apply knowledge to provide quality care in a challenging environment
- Increase communication and coordination of care

Affective skills acquired after attending to this Webinar:
The user is aware of:
- Learn critical incidents and develop teamwork skills
- Understand organizational strengths and barriers to care coordination
- Promote a smooth and safe environment for both patients and healthcare personnel

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