

הכנס השנתי ה-24

של האיגוד הישראלי לרפואה דחופה

יום שלישי, 24 במרץ | מלון דן פנורמה, תל-אביב



Pre-conference Workshops:

The Pre-conference Workshops will be held on Monday, March 23 at the Kfar Maccabiah Hotel in Ramat Gan. One can choose from one of three tracks based on one's background and interest. They are each directed and taught by leaders in the field from the United States, Europe and Israel. We hope that you enjoy!

| <u>Workshop 1</u> | <u>Workshop 2</u> | <u>Workshop 3</u> |
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| Advanced Cardiopulmonary Ultrasound | Beginner/Intermediate Point-of-Care Ultrasound for the pediatric physician | Suturing, Musculoskeletal And Basic Orthopedic Ultrasound |
| 0800-0900 Registration, refreshments | | |
| 1A. 0900-1245 Advanced Cardio-pulmonary US | 2A. 0900-1245 General Point-of-Care Ultrasound | 3A. 0900-1245 Suturing and Musculoskeletal Workshop |
| 1245-1345 Lunch | | |
| 1B. 1345-1700 Additional Advanced US Guided Regional Anesthesia | 2B. 1345-1700 Suturing and Musculoskeletal Workshop | 3B. 1345-1700 Orthopedic and Musculoskeletal US/Basic Regional Blocks |

Workshop 1
Advanced Cardiopulmonary Ultrasound

1A: Advanced Cardiopulmonary US

Echocardiographic Evaluation of the Right Ventricle
Hemodynamic Assessment (RUSH, Velocity Time Integrals, Carotid Flow Times)
Evidence-Based POCUS in Cardiac Arrest
Pearls and Pitfalls in Advanced Thoracic US

*Dr. Stephan Alerhand, Dr. Joshua Guttmann, Dr. Di Coneybeare, Dr. Tomas Villen,
Dr. Yosef Ayzenberg*

1B. Advanced US Continued

Advanced Ultrasound Guided Regional Anesthesia for the ED Physician
Abdominal Ultrasound
Ultrasound Potpourri

*Dr. Stephen Alerhand, Dr. Joshua Guttmann, Dr. Di Coneybeare, Dr. Tomas Villen,
Dr. Nadav Granat, Dr. Maya Lin*

Workshop 2
Beginner/Intermediate Point-of-Care Ultrasound for the pediatric physician

2A. Beginner/Intermediate Point-of-Care Ultrasound for the pediatric and general emergency physician

EFAST, Cardiac Ultrasound, IVC, RUSH

Dr. Ron Berant, Dr. Ayelet Shles, Dr. Nir Friedman, Dr. Nadav Granat, Dr. Daniel Fiterman

2B. Suturing and Musculoskeletal Workshop:

Simple sutures, deep inverted buried sutures, continuous running sutures, vertical and horizontal mattress sutures, half-buried horizontal mattress sutures, continuous sub-cuticular sutures, undermining, V-Y advancement flaps, dog ear excision

Professor Adam Singer, Dr. Todd Zalut, Dr. Giora Weiser

Workshop 3
Suturing, Musculoskeletal and Basic Orthopedic Ultrasound

3A. Suturing and Musculoskeletal Workshop

Simple sutures, deep inverted buried sutures, continuous running sutures, vertical and horizontal mattress sutures, half-buried horizontal mattress sutures, continuous sub-cuticular sutures, undermining, V-Y advancement flaps, dog ear excision

Professor Adam Singer, Dr. Todd Zalut, Dr. Giora Weiser

3B. Basic Ultrasound Guided Regional Blocks/ Orthopedic and Musculoskeletal US/

Introduction to orthopedic and musculoskeletal ultrasound. Introduction to ultrasound guided regional blocks including in-plane and out of plane techniques. Basic regional blocks including radial, median, and ulnar block along with femoral and basic lower extremity blocks.

Dr. Ron Berant, Dr. Daniel Fiterman, Dr. Yosef Ayzenberg

Session Leaders

Dr. Stephen Alerhand is an Assistant Professor of Emergency Medicine and the Emergency Ultrasound Director at the Rutgers New Jersey Medical School. He completed both his Emergency Medicine Residency and Emergency Ultrasound Fellowship at the Icahn School of Medicine at Mount Sinai. He has been bestowed with local and national awards in ultrasound education. He has published numerous peer-reviewed studies, reviews, and book chapters in emergency medicine and ultrasound. Dr. Alerhand also serves as editor for the US Probes section of the EMdocs.net FOAM site that receives up to 9,000 views per day. Nationally, Dr. Alerhand serves as Co-Chair of the ACEP Ultrasound Residency Education Committee. This is his 3rd year putting on the IAEM Pre-Conference Ultrasound Workshop.

Dr. Adam Singer is a Professor and Vice Chairman of Research at the Department of Emergency Medicine at Stony Brook University, Stony Brook, NY. Dr. Singer is a world renowned expert on wound care with over 400 publications including book chapters in Tintinalli's and Rosen's and several text books on wound care. He has also authored 5 review articles in the *New England Journal of Medicine* related to wound care over the last 2 decades.

Dr. Ron Berant is a specialist in Pediatric Emergency Medicine at the Schneider Children's Medical Center in Israel. He is their Director of Point-of-Care Ultrasound and has organized national courses in the field for the past 6 years. He is the current President of the P2Network which teaches and disseminates POCUS in pediatric emergency medicine throughout the world.

Other Faculty

- Yosef Ayzenberg, MD- Specialist in Emergency Medicine, Soroka Medical Center
- Di Coneybeare, MD- Emergency Ultrasound Fellowship Director, Columbia University, New York
- Nir Friedman, MD, Specialist in Pediatric Emergency Medicine Safra Children's Tel Hashomer, Israel
- Nadav Granat, MD- Specialist in Emergency Medicine, Resident in Radiology, Israel
- Joshua Guttmann, MD- Emergency Ultrasound Fellowship Director, Emory University, Atlanta, Georgia
- Maya Lin, MD- Emergency Ultrasound Fellowship Director, New York Presbyterian Brooklyn Methodist, New York
- Ayelet Shles, MD, Specialist in Pediatric Emergency Medicine, Meir Hospital, Israel
- Tomas Villen, MD- Director of Point-of-Care Ultrasound Curriculum, Hospital Universitario Ramon y Cajal Madrid, Madrid, Spain
- Giora Weiser, MD- Director of the Department of Pediatric Emergency Medicine, Shaare Zedek Medical Center, Jerusalem, Israel
- Todd Zalut, MD- Director of the Department of Emergency Medicine, Shaare Zedek Medical Center, Jerusalem, Israel