



משדה הקרב אל בית החולים

הכנס השנתי של

איגוד ההרופאים המרדניים

12-13.12.2024

אין אורח, ירושלים

ימורי הרבה מחץ ומאור

KALEIDOSCOPE

Scientific Program | Thursday, Dec 12, 2024

Time	Hall A	Hall B	Hall C
07:30-08:30	 Registration, morning coffee & exhibition		
08:30-10:00	Session 1- Neuroanesthesia: Advancing towards new horizons	Session 2- Obstetric anesthesia: Ongoing challenges in the labor ward	Session 3 - Dr. Avishay Ziser Memorial Session: Cardio-thoracic anesthesia: Adapting to changes
	Moderators: Dr. Eilat Kahana and Prof. Alex Zlotnik	Moderators: Dr. Yair Binyamin and Dr. Chaim Greenberger	Moderators: Dr. Yoni Frogel and Dr. Stéphane Ledot
	08:30-08:50 (English) Should we abandon the depth of anesthesia monitor and analyze the raw EEG data? Dr. Aeyal Raz, Rambam Health Care Campus, Haifa	08:30-08:50 (English) Optimization of post cesarean section pain Prof. Alexander Ioscovich, Shaare Zedek Medical Center, Jerusalem	08:30-08:50 (English) How to survive the anesthesia for patients with assist devices Dr. Asher Schmelzer, Sheba Medical Center-Tel Hashomer, Ramat Gan
	08:50-09:10 (English) To sleep or not to sleep? The correct anesthesia for endovascular thrombectomy Dr. Orit Nahtomi Shick, Shaare Zedek Medical Center, Jerusalem	08:50-09:10 (Hebrew) Updates in postpartum hemorrhage treatment Dr. Vered Dvir, Carmel Medical Center, Haifa	08:50-09:10 (Hebrew) Anesthesia for interventional cardiology Dr. Andres Freundlich, Shaare Zedek Medical Center, Jerusalem
	09:10-09:30 (English) The guidelines for TBI treatment Dr. Tomer Nir, Sheba Medical Center-Tel Hashomer, Ramat Gan	09:10-09:30 (Hebrew) ECMO in obstetrics Dr. Dana Hoffman, Rabin Medical Center, Beilinson Campus, Petah Tikva	09:10-09:30 (Hebrew) Tube-less thoracic surgery Dr. Maryna Kolodii, Department of Cardio-Thoracic surgery, Tel-Aviv Sourasky Medical Center, Tel-Aviv
	09:30-09:50 (English) Futility in neuro-trauma Dr. Shiri Zarour, Tel-Aviv Sourasky Medical Center, Tel-Aviv	09:30-09:50 (Hebrew) Septic shock during Cesarian section: Differential diagnosis and management Dr. Hawash Nasir, Bnai Zion Medical Center, Haifa	09:30-09:50 (English) ERAS for thoracic surgery Dr. Ruth Shaylor, Tel-Aviv Sourasky Medical Center, Tel-Aviv
	09:50-10:00 Q&A		
10:00-10:30	 Refreshments, coffee break and exhibition		
	Pitch the crowd - Sponsored by Medtronic BIS monitoring and postoperative delirium in older surgical patients Dr. Yotam Weiss - In the Medtronic booth		

Time	Hall A	Hall B	Hall C
10:30–11:40	Session 4– Regional anesthesia: Endless possibilities	Session 5– Geriatrics: Is 80 the new 60?	Session 6– Research: Major studies from a small country that changed the face of anesthesia worldwide
	Moderators: Dr.Evgeny Reider and Dr. Maria Fridman	Moderators: Prof. Idit Matot and Dr. Dana Baron Shahaf	Moderators: Prof. Carolyn Weiniger and Dr. Aeyal Raz
	10:30–10:45 (English) Diagnostic Point-of-Care ultrasound (POCUS) for the anesthesiologist Prof. Ron Samet, Univ. of Maryland School of Medicine, R Adams Cowley Shock Trauma Center, Maryland USA	10:30–10:45 (English) Frailty and post-operative delirium Dr. Yotam Weiss, Tel-Aviv Sourasky Medical Center, Tel-Aviv	10:30–10:45 (English) Simulations as a tool for assessing competencies Dr. Nadav Sheffy, Rabin Medical Center, Beilinson Campus, Petah Tikva
	10:45–11:00 (English) Developments in regional anesthesia for ambulatory surgery Dr. Yuri Berestizhevsky, Herzliya Medical Center, Herzliya	10:45–11:00 (Hebrew) Anesthesia and dementia – is one leading to the other? Dr. Fatma Shalabi, Hadassah Hebrew University Medical Center, Jerusalem	10:45–11:00 (Hebrew) Advanced hemodynamic monitoring based on pressure waveform Prof. Reuven Pizov, Hadassah Hebrew University Medical Center, Jerusalem
	11:00–11:15 (English) Abdominal wall blocks: How to choose the right one? Dr. Maria Fridman, Sheba Medical Center–Tel Hashomer, Ramat Gan, Israel	11:00–11:15 (English) State-of-the-art pain treatment in the geriatric population Dr. Dana Baron Shahaf, Rambam Health Care Campus, Haifa	11:00–11:15 (English) Spinal and epidural opioids Prof. Yehuda Ginosar, Hadassah Hebrew University Medical Center, Jerusalem
	11:15–11:30 (Hebrew) What do we know about the Peng Block? Dr. Victor Rabkin, Tel-Aviv Sourasky Medical Center, Tel-Aviv	11:15–11:30 (Hebrew) How old can we go? When to refuse to perform an elective “major” surgery on the geriatric patient Prof. Haim Berkenstadt, Sheba Medical Center–Tel Hashomer, Ramat Gan	11:15–11:30 (English) Cannabis – past, present and future Prof. Elyad Davidson, Hadassah Hebrew University Medical Center, Jerusalem
	11:30–11:45 Q&A		

Time	Hall A	Hall B	Hall C
11:45-12:45/ or 11:45 - 13:00	Session 7- Innovative technologies in anesthesia: AI, advance monitoring and virtual reality 11:45-12:45	Session 8- ICU: Trauma in ICU care 11:45 - 13:00	Session 9- Ambulatory anesthesia: Challenges and innovations 11:45-13:00
	Moderators: Prof. Barak Cohen and Dr. Zeev Goldik	Moderators: Dr. Dekel Stavi and Prof. Vernon Van Heerden	Moderators: Dr. Alex Dukhan and Dr. Jawad Matanis
	11:45-12:02 (Hebrew) Artificial Intelligence in the peri-operative period Dr. Dina Orkin, Sheba Medical Center-Tel Hashomer, Ramat Gan	11:45-12:02 (English) rehabilitation using a novel EEG-based approach of attention monitoring Dr. Dana Baron Shahaf, Rambam Health Care Campus, Haifa	11:45-12:02 (English) A rare case of postoperative convulsion after ambulatory surgery in a nonepileptic patient Prof. Tiberiu Ezri, Kaplan Medical Center, Rehovot
	12:02-12:19 (English) Continuous postoperative monitoring - modalities, opportunities, risks Prof. Barak Cohen, Tel-Aviv Sourasky Medical Center, Tel-Aviv	12:02-12:19 (Hebrew) ECMO for trauma: when is it appropriate? Dr. Ori Galante, ICU, Soroka University Medical Center, Beersheba	12:02-12:19 (Hebrew) Perioperative management of children with autism in day surgery Dr. Yelena Zeitlin, Schneider's Children Medical Center, Petah Tikva
	12:19-12:36 (English) Virtual reality uses in anesthesia Dr. Ruth Shaylor, Tel-Aviv Sourasky Medical Center, Tel-Aviv	12:19-12:36 (Hebrew) Combat-related combined Dyshemoglobinemia: A novel discovery Dr. Shahar Negev, Soroka Medical Center, Beersheba, Israel	12:19-12:36 (Hebrew) Oncoplastic breast surgery in ambulatory setting Dr. Ameer Said, Kaplan Medical Center, Rehovot
	12:36-12:45 Q&A	12:36-12:53 (Hebrew) Fungal infections- to treat or not to treat? Dr. Anat Zalmanovich, Tel Aviv Medical Center	12:36-12:53 (English) Should GLP-1 Agonist treatment be suspended preoperatively? Dr. Irit Hochberg, Director of Diabetes Service, Rambam Health Care Campus, Haifa
	12:53-13:05 Q&A		
12:45-14:00	 Lunch		
13:00-14:00	  Lunch Symposium - Sponsored by Optimizing patient care: The power of HPI in Anesthesia Dr. Or Goren, Head Of Section: Operating Room Tel Aviv Medical Center		
14:00-15:20	Plenary Session		
	Moderator: Dr. Josef Wichelewski		
14:00-14:07	Welcome - Dr. Dafna Willner, Conference President		
14:10-14:30	Setting targets; Comfort is the enemy of progress Prof. Idit Matot, ESA President-elect, Chair, Division of Anesthesiology, CCM and Pain, Tel-Aviv Sourasky Medical Center, Tel-Aviv, Israel (English)		
14:30-14:50	Iron Dome - How did we do it? Chanoch Levin, Israel prize recipient, Iron Dome project manager, Lieutenant Colonel (Ret.) - Paratroopers Brigade (Hebrew)		
14:50-15:20	Israel society annual anesthesia assembly meeting - Day 1 Prof. Barak Cohen - President, Israel Society of Anesthesiologists		

Time	Hall A+Hall B	Hall C
15:20–17:00	Session 10– Military medicine meets anesthesia	Session 11– Pediatric anesthesia: Challenging the conventions
	Moderators: Dr. Avi Benov and Dr. Nadav Sheffy	Moderators: Dr. Yulia Prud and Dr. Aviv Tuttnauer
	15:20–15:50 Game-changers in the battlefield Col. Dr. Avi Benov (IDF) , <i>Medical Corps, Israel Defense Force</i>	15:20–15:40 (Hebrew) Prolonged opioid use in children Dr. Aviv Tuttnauer , <i>Schneider's Children Medical Center, Petah Tikva</i>
	15:50–16:10 (English) Decision making during airborne trauma evacuation Dr. Rony Hakim , <i>Emek Medical Center, Afula</i>	15:40–16:00 (Hebrew) Miller vs Macintosh–Which laryngoscope blades to use in pediatric anesthesia? Prof. Mostafa Somri , <i>Bnai Zion Medical Center, Haifa</i>
	16:10–16:30 (English) Tourniquet release and hemodynamic stability: Avoiding the pitfalls of rapid removal Prof. Alex Zlotnik , <i>Ben Gurion University of the Negev, Israel</i>	16:00–16:20 (Hebrew) Pediatric (difficult) extubation Dr. Gabriella Ashkenazi , <i>Shaare Zedek Medical Center, Jerusalem</i>
	16:30–16:50 (Hebrew) The evolution of pre-hospital combat casualty care: Comparison of two conflicts a decade apart Dr. Danny Epstein , <i>Lieutenant Colonel IDF, ICU, Rambam Health Care Campus, Rappaport Faculty of Medicine, Technion – Israel Institute of Technology, Haifa</i>	16:20–16:40 (Hebrew) My worst nightmare cases Dr. Michal Ivry , <i>Sheba Medical Center– Tel Hashomer, Ramat Gan</i> Dr. Daniel Kameny , <i>Schneider's Children Medical Center, Petah Tikva</i> Dr. Ido Vilchik , <i>Hadassah Hebrew University Medical Center, Jerusalem</i>
	16:50–17:00 Q&A	16:40–16:50 Q&A
17:00–17:15	 Coffee and leg stretching	

Time	Hall A	Hall B	Hall C
17:15–18:30	Session 12– Airway management: Through the eyes of others	Session 13– General anesthesia –1 : Advancements in perioperative care	Session 14– When the unexpected happens!
	Moderators: Dr. Vered Dvir and Dr. Sheldon Stohl	Moderators: Prof. Leonid Eidelman and Dr. Zoya Haitov	Moderators: Dr. Vasile Recea and Dr. Lilach Hazan
	17:15–17:32 (English) Shared AW with invasive pulmonology – why, when, how? Dr. Evgeni Gershman, Tel-Aviv Sourasky Medical Center, Tel-Aviv	17:15–17:32 (English) Can we change the blood management for anemic patients before major elective surgery? Dr. Isaac Brzezinski-Sinai, Tel-Aviv Sourasky Medical Center, Tel-Aviv	17:15–17:30 (Hebrew) Double luck! Dr. Areen Sharkiya, Galilee Medical Center, Naharia
	17:32–17:49 (Hebrew) Do we need neuromuscular monitoring now that Sugamadex is off-patent? Dr. Ariel Ronen, Hadassah Hebrew University Medical Center – Mount Scopus, Jerusalem	17:32–17:59 (English) Smart monitoring: Masimo's technology for brain function and anesthesia Sponsored by  Dr. Izabella Pilcha, Shamir Medical Center, Beer Yaakov	17:30–17:45 (Hebrew) Unexpected hypotension at the end of surgery Dr. Tatiana Birg, Hadassah Hebrew University Medical Center, Jerusalem
	17:49–18:06 (English) Facial Trauma – anesthesia and surgery Dr. Hadas Lehman Naaman, DMD MSc, Oral and Maxillofacial Unit, Shaare Zedek Medical Center, Jerusalem, Israel	17:59–18:26 (English) The no-compromise solution: Finding the perfect solution for resuscitation fluid Sponsored by Baxter Dr. Neta Golomb, Baruch Padeh Medical Center, Tiberias	17:45–18:00 (Hebrew) Things are heating up in the north! Dr. Ali Nassar, Baruch Padeh Medical Center, Tiberias
	18:06–18:23 (English) The Vortex system Dr. Dan Zeloof, Cardiothoracic Anaesthesiologist and cognitive Aid Enthusiast, Royal North Shore Hospital, Sydney, Australia		18:00–18:15 (English) Delayed recovery after ECT Dr. Avigail Abraham, Rambam Health Care Campus Haifa
	18:23– 18:30 Q&A		18:15–18:30 (Hebrew) Regional anesthesia for multiple rib fractures Dr. Marina Volis, Shamir Medical Center, Beer Yaakov
after 18:30	 Happy Hour (Pre-registration)		

Friday, Dec 13, 2024			
Time	Hall A	Hall B	Patterson 1
07:30-08:30	 Registration, morning coffee & exhibition		
07:30-10:30	Abstract balcony		
08:30-10:00	Session 15- Education: Navigating education of future generations	Session 16- General anesthesia -2: Redefining perioperative standards	Round Tables Sponsored by 
	Moderators: Dr. Rony Hakim and Dr. Yitzhak Brzezinski Sinai	Moderators: Dr. Eitan Mangoubi and Dr. Galia Karp Kahana	
	08:30-08:50 (English) Serious games Prof. Carolyn Weiniger, <i>Tel-Aviv Sourasky Medical Center, Tel-Aviv</i>	08:30-09:50 (English) Is there a definition “not fit for surgery and anesthesia”? Dr. Shai Fein, <i>Rabin Medical Center, Beilinson Campus, Petah Tikva</i>	08:00-10:30 On invitation only Desflurane
	08:50-09:10 (Hebrew) Building in-situ simulation program Dr. Moshe Rucham, <i>Soroka University Medical Center, Beersheba</i>	08:50-09:10 (English) The anesthetic challenges of cirrhotic patients Dr. Luminita Eid, <i>Hadassah Hebrew University Medical Center, Jerusalem</i>	
	09:10-09:30 (Hebrew) Education in private practice Dr. Einat Refaeli, <i>Herzliya Medical Center, Herzliya</i>	09:10-09:30 (Hebrew) From prediction to prevention: Utilizing IVC POCUS to mitigate post-induction hypotension Dr. Elad Dana, <i>Meir Medical Center, Kfar Saba</i>	
	09:30-09:50 (English) Medical education and instruction in times of war Dr. Daniel Braunold, <i>Rambam Health Care Campus, Haifa</i>	09:30-09:50 (English) New guidelines for perioperative resuscitation and life support Prof. Sharon Einav, <i>Maccabi Healthcare Services</i>	
10:00-10:30	 Refreshments, coffee break & exhibition		
10:30-12:00	Abstract balcony – Oral abstract presentations * details below		

Time	Hall A	Hall B	Patterson 1
10:30–12:00	Session 17– Pain: Evolving Paradigms Moderators: Dr. Silviu Brill and Dr. Evguenia Levin-Kolediouk	ISAAC 18– International Support for Anesthesia And Critical Care in Israel; Reflections and future Horizons Moderators: Dr. Dafna Willner, Prof. Yehuda Ginosar, Prof. Ron Samet, Prof. Barak Cohen	Round Tables Sponsored by <i>Baxter</i>
	10:30–10:50 (Hebrew) Treatment of acute pain in prevention of chronic pain Dr. Shiri Shkolnik, Rabin Medical Center, Beilinson Campus, Petah Tikva	10:30–10:40 (English) Staffing Prof. Ron Samet, University of Maryland, Shock Trauma Center, USA	10:30–12:00 On invitation only Early detection of postoperative patient deterioration, including suspected sepsis. The implementation of NEWS2 at Surgical wards
	10:50–11:10 (Hebrew) PTSD–Cannabis use in the treatment of PTSD Dr. Nitza Nakash, Sheba Medical Center–Tel Hashomer, Ramat Gan	10:40–10:50 (English) Education Dr. Dan Zeloof, Royal North Shore Hospital, Australia	
	11:10–11:30 (Hebrew) Pain mnagement of trauma patients in the field LTC Dr. Ofer Almog, Israel Defense Forces Medical Corps	10:50–11:00 (English) Clinical guidelines and services Prof. Joel Symons, University of Melbourne, Alfred Hospital, Australia	
	11:30–11:50 (Hebrew) A change in the paradigm of the treatment of pain after surgery Dr. Silviu Brill, Tel-Aviv Sourasky Medical Center, Tel-Aviv	11:00–11:10 (English) Quality Improvement Prof. Suzanne Karan, University of Rochester, USA	
		11:10–11:20 (English) Research Prof. Ruth Landau, Columbia University, USA	
		11:20–11:40 Q&A	
12:00–12:30	Israel society annual anesthesia assembly meeting – Day 2		
12:30–13:30	 Brunch		

Abstracts' Oral Presentations Friday, Dec 13, 2024	
	Abstract balcony
10:30-12:00	Chair: Dr. Alex Izakson
10:30-13:35	Yehuda Ginosar Washout time for return to “safe-for-spinal” levels of anti-Xa following enoxaparin in pregnancy: a pharmacodynamic study
10:38-10:43	Yehuda Ginosar Postdural puncture headache: the sphenopalatine ganglion nerve block in obstetrics (SNOB) study.
10:46-10:51	Yotam Weiss Four perioperative phenotypes of physical frailty and cognitive impairment
10:56-11:01	Tomer Talmy Examining prehospital analgesia and its effect on glasgow coma scale in trauma patients
11:04-11:09	Leah Leshinsky Prognostic impact of admission glucose level in septic patients admitted to the Intensive Care Unit
11:13-11:18	David Margulis Establishing a -3Tesla magnetic resonance imaging method for assessing diffuse axonal brain injury in rats
11:21-11:26	Esfir Feldstein Increasing insulin resistance as a predictor of impending bacteremia: A retrospective study
11:29-11:34	Tomer Talmy Impact of early analgesia on post-traumatic stress disorder in injured military personnel: Insights from a registries-based study
11:37-11:42	Adam Lustig Prospective study of postoperative respiratory depression metrics after caesarean delivery among women receiving intrathecal morphine
11:45-11:50	Victor Rabkin Association between accidental dural punctures after labor epidural analgesia and anesthesia provider related factors

Workshops Thursday, Dec 12, 2024		
Time	Hall D	Hall E
08:30–10:00	Neuroanesthesia Intraoperative Emergency Simulation	PBLD/Workshop/Simulation
	TBI simulation – Dr. Moshe Rucham Dr. Asaf Danziger Dr. Tamar Hayuni Kosovsky Dr. Shai Kropveld	Regional – Upper limb – Dr. Daria Chorna Dr. Phil Wagner Dr. Ron Samet Dr. Mokbil Mokbil
10:30–11:40	Thoracic surgery simulation	PBLD/Workshop/Simulation
	Thoracic surgery simulation – Dr. Dana Karol Dr. Osnat Cohen Rosenboim Dr. Rotem Agur	Regional – Lower limb – Dr. Amar Merissat Dr. Daria Chorna Sudya Dr. Lior Felman Dr. Olya Matkovski Dr. Evgeny Reider
11:45–12:45/ or 11:45–13:00	Perioperative ACLS	PBLD/Workshop/Simulation
	Perioperative ACLS – Dr. Aviva Green Dr. Luminita Eid Dr. Rina Dach Dr. Dmitry Rogovin	Regional – Abdominal wall – Dr. Yochai Steinberg Dr. Maria Friedman Dr. Ariel Grass Dr. Michael Dubilet
17:00–18:15 17 minutes per lecture + 10 minute discussion	PACU simulation	PBLD/Workshop/Simulation
	PACU simulation – Dr. Eran Danon Dr. Inbar Radyan Tamayev Dr. David Gurlavy Dr. Dana Hoffman	Regional – Trunk Chest – Dr. Yuri Berestizhevsky Dr. Victor Rabkin Dr. Yochai Steinberg Dr. Ariel Grass Dr. Michael Akerman

Workshops Friday, Dec 13, 2024			
Time	Hall C	Hall D	Hall E
08:30–10:00	TEE Workshop	Pediatric simulation	POCUS workshop 1
	TEE – Dr. Ruth Shaylor Dr. Ralitsa Stoyanova Dr. Ilia Lembrikov Dr. Stéphane Ledot	Pediatric simulation – Dr. Vasile Recea Dr. Daniel Braunold Dr. Yaniv Ringel	POCUS workshop 1 – Dr. Omer Kaplan Dr. Ephraim Fitterman Dr. Karam Azem
10:30–12:00	AW workshop Sponsored by Medtronic	Obstetric simulation Sponsored by 	POCUS workshop 2
	Airway workshop – Dr. Evgeni Rhakman Dr. Alexander Zegerman Dr. Yitzhak Brzezinski Sinai Dr. Shimon Haim Dr. Guy Avital	Obstetric simulation – Dr. Natanel Levy Dr. Moriah Shahar Dr. Shir Morgenstern	POCUS workshop 2 – Dr. Omer Kaplan Dr. Ephraim Fitterman Dr. Karam Azem

PLATINUM SPONSOR

Medtronic

GOLD SPONSORS

MEDTECHNICA
a partner for life

Eltec Medical

בפקס EPEX

Baxter

SILVER SPONSORS

LAPIDOT MEDICAL

Tzamal
MEDICAL GROUP
Patient is Our Care

Edwards

EXHIBITORS

עמוס גזית

TRUPHARM

GILMEDICAL GROUP

ilex Medical Ltd

ברכאיער
מערכות רפואיות (1939)

כצמ
SINCE 1921

Levant
Science Meets Care

AMI Technologies Ltd.

MEDIFISCHER Engineering & Science

DCS Advanced Medical Technologies
DCS MEDICAL, LTD.

MediRom

GETTER GROUP

דיטדנד
פתרונות סינסיים וביטוח

surgicalscience

רופא בטוח
מחויבים לביטוח ופיננסים לבריאות
17/02/2019 נדון בסוגיות לביטוח פנסיוני בע"מ

IN COOPERATION WITH



JERUSALEM
CONVENTION
BUREAU

הרשות לפיתוח ירושלים