The Medical XR Forum
is proud to sponsor a conference on:

ADVANCES IN MEDICAL VR
Reichman University | November 27, 2022 | 13:30-19:00

13:30-13:50 Registration & Demos

13:50-14:20 Opening Remarks:
Chair: Prof. Alex Mintz
Director: The Medical XR Forum, Reichman University
Prof. Varsha Liberman
Provost, Reichman University

14:20-14:45 Session I: Advances in Medical VR
Prof. Asaf Banek, MD, MHA
Founding Dean, Dina Reichenbach Medical School, Reichman University (TBA)
& Deputy Director-General, Sheba
- VR in Medicine - Current Practice and Future Prospects

14:45-15:30 Session II: VR-Based Solutions
Dr. Amitai Aylon Sawicki, MD
Geriatric Health
- Main Principles for a Virtual-Reality-Based Solution
  to Help Prevent Delirium Among Older Patients
Dr. Meytal Wilf
Sheba Medical Center
- Using VR-Based Cognitive Assessment for Evaluating
  Cognitive-Motor Interactions in Parkinson’s Disease

15:30-15:45 Coffee Break

15:45-16:30 Session III: AI and Medical Decision Making
Chair: Ronit Elyoshoff
Bar Ilan University
Prof. Alex Mintz
Reichman University
- The XDecisions’ Simulator for Training
  in Medical Decision Making
Dr. Loren Friend-Saadon
NVIDIA
- The Future of Healthcare with the Power of AI
  and the Metaverse

16:30-17:15 Session IV:
Panel: Where Do We Go From Here in Medical VR?
Moderator: Levi Shapira, mHealth
Prof. Amir Amedi, Reichman University
Hagai Itkin, Ichilov
Michelle Tachner-Nisly, Qualcomm Ventures

17:15-17:30 Coffee Break

17:30-18:30 Session V: Virtual Clinics & Procedures
Chair: Ronit Elyoshoff
Bar Ilan University
Miki Levy
Co-founder XRHealth
- A Virtual Clinic
Aviad Shapiro
CEO inCider Media
- Surgical Procedures, Planning, Visualization and
  Processing of Medical Imaging in VR
Prof. Motti Neuber
Founder and CEO, OthoReality
- Boosting Empathy by Leveraging VR;
  OthoReality’s Platform For Improving Patient
  Adherence And Staff Retention in Healthcare Systems

18:30-19:00 Session VI: Medical XR: The Contribution
of Israel’s Ecosystem
Chair: Prof. Alex Mintz
The Medical XR Forum, Reichman University
Prof. Amitai Ziv
Head of MDR at Sheba
- Medical XR: The Sheba Experience

Looking forward to seeing you among our guests,

REGISTER NOW
www.eventer.co.il/advancesinmedicalvr