

2<sup>nd</sup> Heart and Brain Symposium  
Clalit Health Services Inter-Disciplinary Meeting  
Cardiology Division and Brain Center-Vascular Neurology  
Tuesday - January 21, 2025

08:00-08:45 Gathering & Registration

08:45-09:00 Greetings

Prof. Eitan Auriel, Rabin Medical Center, Beilinson, Hasharon

Prof. Ran Kornowski, Rabin Medical Center, Beilinson, Hasharon

**09:00-10:00 Left Atrial Appendage Occlusion –Emerging & Controversial Indications for Stroke Prevention**

09:00 – 09:15 **The DOACs Excessive Risk for Intra-Cranial Bleeding Concept and how to Manage it?**

Prof. Eitan Auriel, Rabin Medical Center, Beilinson, Hasharon

09:20 – 09:35 **Emboic Stroke Following DOAC Intermission and/or Failure – Should LAAO be Considered? Debate**

Dr. Rani Barnea, Rabin Medical Center, Beilinson, Hasharon

09:35 -09:50 **Should LAAO become the 1st Line Strategy for Primary Stroke Prevention in AF Patients**

Dr. Rafi Wolf, Emek Medical Center

09:50-10:00 **Live in a Box: LAAO Closure Guided by ICE?**

Dr. Amos Levi, Rabin Medical Center, Beilinson, Hasharon

**10:00-11:00 Atrial Fibrillation Diagnosis, Control and Stroke Risk**

10:00-10:15 **(Who and How) Should we Screen for Subclinical AF?**

Prof. Alon Barshset, Rabin Medical Center, Beilinson, Hasharon

10:15-10:30 **ILR after Cryptogenic Embolic Stroke – Should it be Routine?**

Prof. David Tene, Rabin Medical Center, Beilinson, Hasharon

10:30 – 10:45 **Rhythm Control and Stroke Prevention – Where are we now?**

Prof. Roy Binart, Sheba Tel Hashomer Medical Center

10:45-11:00 Coffee Break & visit at the Exhibition

**11:00 – 12:00 PFO Related Stroke**

11:00-11:15 **Paradoxical Embolization Patho-Mechanism and Diagnostic Pitfalls**

Dr. Rafi Hirsh, Rabin Medical Center, Beilinson, Hasharon

11:15-11:30 **PFO Closure Techniques; Simple vs. Difficult Cases & Residual Shunts**

Dr. Shimon Kolker Rabin Medical Center, Beilinson, Hasharon

11:30-11:45 **Post Procedural Medical Therapy: What and how long?**

Dr. Jeremy Molad, Tel Aviv Sourasky Medical Center, Ichilov

- 11:45-12:00 **PFO beyond 60 – Valid Target for PFO Closure?**  
Dr. Efrat Mazor Drey, Sheba Tel Hashomer Medical Center
- 12:00-13:00 **Pharmacology geared towards protecting the Heart & Brain**
- 12:00-12:15 **PCSK-9 Blockers – How Low should we Aim for with LDL? State of the Art Lecture**  
Prof. Alon Aisen, Rabin Medical Center, Beilinson, Hasharon
- 12:15-12:30 **PCK-9 mRNA Interference for LDL Reduction– The Rational, Hopes and Gaps of Knowledge**  
Dr. Aviad Rotholtz, Rabin Medical Center, Beilinson, Hasharon
- 12:30-12:45 **REDUCE IT for Hypertriglyceridemia – New Therapeutic Horizons**  
Dr. Idit Dotan, Rabin Medical Center, Beilinson, Hasharon
- 12:45-13:00 **Round Table for Optimized CV Pharmacology & Q&A:**  
Prof. Alon Aisen, Rabin Medical Center, Beilinson, Hasharon Aisen  
Dr. Aviad Rotholtz, Rabin Medical Center, Beilinson, Hasharon  
Dr. Idit Dotan, Rabin Medical Center, Beilinson, Hasharon
- 13:00– 13:45 **The Highway to the Brain – NeuroEndoVascular Procedures in Cardiac Patients**
- 13:00-13:15 **Periprocedural Stroke during TAVI – A Clinical Challenge**  
Dr. Amos Levi, Rabin Medical Center, Beilinson, Hasharon
- 13:15-13:30 **Severe Carotid Stenosis and Severe Aortic Stenosis – What should we Treat first?**  
Dr. Guy Refaeli, Rabin Medical Center, Beilinson, Hasharon
- 13:30-13:45 **Take-home messages & Adjourn**  
Prof. Eitan Auriel, Rabin Medical Center, Beilinson, Hasharon  
Prof. Ran Kornowski, Rabin Medical Center, Beilinson, Hasharon

