

Eran Toledo, PhD

Executive VP and Chief Technology Officer



Dr. Eran Toledo, EVP & CTO at Sanara Ventures is an experienced executive, with a strong background in both academic research and industrial development projects. Prior to joining Sanara Ventures, Eran was VP Research and Development with Aspect Imaging, a well-established startup in the field of MRI, with applications in diagnostic medicine, pre-clinical research, food industry and the oil industry. Before that, Eran was VP Research and Development with BSP – Biological Signal Processing, a startup company that developed a novel marker of ischemic heart disease based on a unique approach to ECG signal analysis. Before joining the private sector, Eran was a Fulbright scholar at the University of Chicago, where he focused on developing quantitative imaging techniques in the field of cardiology. Eran also served as a research officer at the IDF Signal Corps.

Eran is a graduate of the distinguished Talpiot program. He holds a BSc degree in Physics and Mathematics from the Hebrew University and a PhD in Medical Physics from Tel Aviv University. He has over 10 years of managerial experience in the medical device industry and extensive academic research experience. Eran has authored and co-authored over 35 scientific publications and is the inventor and co-inventor of several patents in the fields of medical devices.