

# The Barometer Program

## Meet our Leadership Coalition



### Professor Anat Loewenstein

#### Barometer Program Co-chair

*Chair of the Department of Ophthalmology, Tel Aviv Medical Center, Israel*

*Professor of Ophthalmology and Vice Dean, Tel Aviv University, Israel*

Anat Loewenstein is Chair of the Department of Ophthalmology at the Tel Aviv Medical Center, and Full Professor of Ophthalmology, Sydney A. Fox Incumbent Chair of Ophthalmology, and Vice Dean at the Faculty of Medicine at Tel Aviv University in Israel.

After completing her residency in the Department of Ophthalmology at the Tel Aviv Medical Center, Professor Loewenstein carried out a fellowship in retinal vascular diseases and vitreoretinal surgery at the Johns Hopkins University Hospital in Baltimore, Maryland, USA.

Professor Loewenstein has published extensively in peer-reviewed journals (>470 publications) and ophthalmology textbooks. She serves on several editorial boards and is the Editor of *Case Reports in Ophthalmology*. Her main areas of expertise currently include age-related macular degeneration (AMD), specifically early detection and treatment modalities, retinal vascular occlusions, and drug toxicity in the retina. She is a leader in the development of novel surgical approaches, as well as new technologies for the early detection of AMD and optical coherence tomography home-monitoring.

Professor Loewenstein holds multiple national and international leadership positions. Nationally, she is the president of the Israeli Ophthalmological Society and head of the Israel Ministry of Health Institutional Review Board. Furthermore, she is General Secretary of European Society of Retina Specialists (EURETINA) and serves as a board member for the American Society of Retina Specialists, the European Society of Ophthalmology, and the Macula Society. She has also previously served as Chair of Academia Ophthalmologica Internationalis.

