

Marine Observatories, Underwater Propulsion, Imaging, Acoustics, and Navigation

Day two, Wednesday, 15/11/2017 (26 Heshvan)
at Israel Oceanographic and Limnological Research (IOLR)

09:00-09:30 Gathering

09:30-10:00

Steven F. DiMarco, Department of Oceanography, Texas A&M University
Integrated Ocean Observing in the Northwest Gulf of Mexico

10:00-10:15

Andrey Broisman, Director of Applied Science and Engineering
Funded Research by the Israeli Ministry of Science and Technology

10:30-13:30 Focused Workshop

Acoustics Signal Processing Techniques

Ryan Kastner, University of California, San Diego

Roe Diamant, University of Haifa

Yizhaq Makovsky, University of Haifa

Itzik Klein, Technion, Israel Institute of Technology

Kobi Buchris, Technion Israel Institute of Technology

Gilad Avrashi, Rafael Advanced Defence Systems

Avi Abu, University of Haifa

Nils Morozs, York University, UK

Peter Tueller, University of California, San Diego

Lunch Break

14:00-16:00 Demonstration of laboratory, Hatter Department of Marine Technologies (under establishment)

Marine Imaging Lab

Underwater Acoustics and Navigation Lab

Subsea Engineering Lab

Underwater Vehicles Lab

The Future of Marine Technologies: What are we Dreaming About and How Can we Get There?

Peter Linke, GEOMAR Helmholtz Centre for Ocean Research Kiel

Thomas Vögele, DFKI Bremen

Kevin Köser, GEOMAR Helmholtz Centre for Ocean Research Kiel

Tali Treibitz, University of Haifa

Morel Groper, University of Haifa

Aviad Scheinin, University of Haifa

Oren Gal, University of Haifa

For registration and more information: <http://haifamed.haifa.ac.il/>



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