

MARINE TECHNOLOGIES CONFERENCE (MTC)

03.09.25

Safdie Auditorium, University of Haifa

08:15 – 08:55	Gathering
08:55 – 09:00	Opening Itzik Klein, University of Haifa
09:00 – 10:00	Session 1. Autonomy and decision-making for marine robotics Chair: Oren Gal, University of Haifa
10:00 – 11:00	Session 2. Light, optics, vision and color in the ocean Chair: Derya Akkaynak, University of Haifa
11:00 – 11:20	Break
11:20 – 12:20	Session 3. Signal processing in underwater acoustics: shipping noise and bioacoustics Chair: Roei Diamant, University of Haifa
12:20 – 13:20	Session 4. Marine technologies for environmental sustainability Chair: Yizhaq Makovsky, University of Haifa
13:20 – 14:20	Lunch
14:20 – 15:20	Session 5. AI-aided autonomous underwater vehicle navigation Chair: Itzik Klein, University of Haifa
15:20 – 16:20	Session 6. TBD Chair: TBD
16:20 – 16:30	Closing Remarks Itzik Klein, University of Haifa
16:30 – 17:30	IEEE OES Israeli Student Branch Poster Session