SeaAl Artificial Intelligence and Sea

June 20, 2023 University of Haifa, Israel

CALL FOR PAPERS

Organizing Committee

General Chair Itzik Klein University of Haifa, Haifa, Israel

Technical Committee Mor Peleg University of Haifa, Haifa, Israel Tamir Hazan Technion – Israel Institute of Technology, Haifa, Israel Yoav Lehahn University of Haifa, Haifa, Israel Nir Shlezinger Ben-Gurion University of the Negev, Israel Anna Zamansky University of Haifa, Haifa, Israel

Important Dates

February 10, 2023

Special Sessions Proposals Deadline

March 10, 2023 Abstract Submission Deadline

April 10, 2023 Notification of Abstract Acceptance

May 20, 2023 Submission of Final Abstracts

GENERAL INQUIRY

marine-info@univ.haifa.ac.il



The 10th edition of the Haifa conference on marine sciences will take place (in-person) on 20th of June 2023 with the theme of: SeaAI: Artificial Intelligence and Sea. SeaAI is intended to provide a forum for research scientists, engineers, and practitioners throughout the world to present their research findings, ideas, and applications in the areas of Artificial Intelligence and Sea.

SeaAl will include keynote speeches and invited presentations by renowned scientists and engineers.

Conference topics include:

- Artificial Intelligence in Ocean Science and Technology
- Emerging Sensor Technologies for Sea Applications
- Sensor Data Processing and AI
- Intelligent Robotic Systems
- Robot sensors, vision and perception
- Marine sensing and robotics
- Marine Biology and Al
- Underwater acoustics and sonar with AI
- Marine environment, oceanography, and meteorology
- Blue economy and Al
- Applied Data Science and Engineering
- Deep Learning
- Reinforcement Learning
- Transfer Learning
- Computer Vision
- Graph Mining
- Big Data Analysis
- Statistical Learning
- Data Visualization
- Education, Sea, and Data Science
- Data Integration

Exhibition Opportunities

SeaAl exhibit area will provide companies and other organizations with an opportunity to display and promote products, services, equipment, books, journals, publications, and/or other items to attendees from around the world.

•For further information contact: SeaAl@univ.haifa.ac.il



Please visit: marsci.haifa.ac.il/en/seaai-conference