

## Departmental Seminar: Fall 2017 semester

The Seminar will take place on **Tuesdays** at **14:15**, in classroom 108 of the Multi-Purpose Building at the University of Haifa. Light refreshments will be served at 14:00.

Registered students are required to attend at least 10 sessions, and to submit two lecture-summaries, each two-pages long, no later than the end of the semester. Asterisked sessions (\*\*\*) are part of the Charney School of Marine Sciences monthly seminar.

For more details please contact Dror Angel at [dangel@univ.haifa.ac.il](mailto:dangel@univ.haifa.ac.il)

- 31.10.2017 **Dr. Daniella Bar Yosef, *The Steinhardt Museum of Natural History, Tel Aviv University.*** Shell beads in the Palaeolithic and Neolithic periods.
- 7.11.2017 **Prof. Nitai Drimer, *Faculty of Mechanical Engineering, Technion, Israel Institute of Technology.*** Innovations in ocean engineering for utilization of the open sea.
- \*\*\*14.11.2017 **Dr. Peter Linke, *GEOMAR Helmholtz Centre for Ocean Research Kiel, Germany.*** New and innovative research technologies at GEOMAR.
- 21.11.2017 **Nathan Helfman, *Department of Maritime Civilizations, Charney School of Marine Sciences, University of Haifa.*** A comparative structural analysis of shell-first and frame-based ship hulls of the 1<sup>st</sup> millennium A.D.
- 28.11.2017 **Dr. Guy Sisma-Ventura. *Marine Chemistry Group, IOLR, Haifa.*** Strontium and oxygen isotopes as provenance indicators of sharks and fish at archaeological sites.
- 5.12.2017 **Dr. Noa Shenkar, *Department of Zoology, Tel Aviv University.*** How to make lemonade underwater?
- \*\*\*12.12.2017 **Dr. Yohav Lehahn, *Department of Marine Geosciences, Charney School of Marine Sciences, University of Haifa.*** Tracking the dynamics of the sea and its biology from space.
- 19.12.2017 ***Department of Maritime Civilizations, Charney School of Marine Sciences, University of Haifa.*** Amir Bar - Rocks and Bricks from the Akko Tower Wreck; Sophie Cohen - Conservation of archeological finds from shipwrecks: wood, textiles and metal.
- 26.12.2017 **Dr. Nurit Kress, *Marine Chemistry Group, IOLR, Haifa.*** The impact of seawater desalination on the marine environment.
- 2.1.2018 **Dr. Eyal Rahav, *Marine Biology Group, IOLR, Haifa.*** The hitchhikers guide to bacterial transport: the role of viable dust-borne microbes deposition into marine environments.
- \*\*\*9.1.2018 **Prof. Arik Diamant, *National Center of Mariculture, Israel Oceanographic and Limnological Research Institute, Eilat.*** Fish, parasites and a shifting environment: beating the odds.
- 16.1.2018 **Dr. Revital Bookman, *Department of Marine GeoSciences, Charney School of Marine Sciences, University of Haifa.*** Anthropogenic-derived processes in the coastal zone of Israel.