

# 1st Science Based Management of Marine and Coastal Resources convention

Monday, November 09, 2015

09:00 – 09:30	Reception and Registration
09:30 – 10:00	Opening Greetings
10:00 – 10:40	Keynote Lecture: Prof. Fiorenza Micheli: Under pressure: challenges and opportunities for research and conservation of a rapidly changing Sea
10:40 – 12:20	1 <sup>st</sup> Session (Chair: Dr. Dani Tchernov) Prof. Buki Rinkevitch: Ways of managing the resources of the 'reefs of tomorrow' through active reef restoration. Dr. Nurit Kress: Can monitoring programs provide science based criteria to protect the environment? Dr. James Lindholm: Into the Deep: Coupled Imagery and Observations in Support of Monitoring. Stephane Martinez: Monitoring the mesophotic reef in the easternmost Mediterranean Sea. Yotam Popovich: TBD
12:20 – 13:00	Lunch Break
13:00 – 13:40	Keynote lecture: Prof. Camille Parmesan: Biological Impacts of Anthropogenic Climate Change: Consequences, Complexities and Surprises
13:40 – 14:20	2 <sup>nd</sup> Session (Chair: Ran Levy) Dr. Menachem Goren: The Levant Sea: New Biota – New Food Web. Natasha Belkin: Effects of seawater desalination discharges on coastal bacterial and phytoplanktonic communities.
14:20 – 15:00	Coffee Break
15:00 – 16:00	2 <sup>nd</sup> Session (cont.) Dr. Gil Rilov: Bioinvasions and climate change shift Levant reefs into an alien world. Tamar Guy- Haim: Shifted coastal communities in a warm and acidified ocean. Gal Dishon: Biogeochemical time machine - Learning about coral bleaching from dead skeletons
16:00 – 18:00	<i>Happy hour - wine &amp; mingling</i>

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Tuesday, November 10, 2015

09:00 – 09:30	Reception and Registration
09:30 – 10:00	Keynote Lecture: Dr. Shiela Heymans: Ecosystem Models for Sustainable fisheries
10:00 – 10:40	<b>3<sup>rd</sup> Session (Chair: Dr. Gideon Gal)</b> Prof. Michelle E. Portman: Marine Spatial Planning in the Levant: Crossing the policy-planning divide. Dr. Yael Teff-Seker: Israel's Marine Stakeholders: Difficulties, Interests and Synergies.
10:40 – 11:20	Coffee Break
11:20 – 12:20	<b>3<sup>rd</sup> Session (cont.)</b> Dr. Dafna DiSegni: Payment for Marine Ecosystem Services: Policy analysis using ECOSIM. Dr. Eyal Ofir: Managing ecosystem services by using a food-web model. Is it doable? Mr. Xavier Corrales: Managing a marine ecosystem under the impacts of multiple stressors.
12:20 – 13:20	Lunch Break
13:20 – 13:40	Dr. Boaz Barak: Environmental Tax on Structures Limiting Beach Access and Recreation.
13:40 – 14:20	Keynote Lecture: Dr. Josep Manuel Gazo: Methods used to establish monitoring programs and assessing bycatch of marine mammals in the western Mediterranean
14:20 – 15:00	<b>4<sup>th</sup> Session (Chair: Dr. Shiri Shamir Zemah)</b> Itai van Rijn: Trawl fishery in Israel - stable or overfished? Prof. Moti Shechter: Israeli Mediterranean ecosystem services assessment.
15:00 – 15:20	Coffee Break
15:20 – 16:20	<b>4<sup>th</sup> Session (cont.) and conference wrap-up</b> Dr. Miriam Lev-On: Understanding Air Emissions from Offshore Oil and Gas Operations in the United States. Idan Liebes: Economic Implications of the Israeli Natural Gas.