



ISME 2015 Meeting

The 2015 edition of the annual ISME meeting will take place on January 11, 12 and 13, 2016 in Lecce, Italy.

The Meeting will be hosted at the Università del Salento, in particular at:

Sala Conferenze del Rettorato
dell'Università del Salento,
piazza Tancredi, 7
CAP 73100 Lecce,
ITALY



GPS Coordinates:
40.350614, 18.167287

| Day | Time | Meeting | Attendees |
|--------------------------------|---------------|---------------------|---------------------------------------|
| Monday 11th January 2016 | 9:00 - 13:00 | Assembly | ISME Scientific and Admin. Committees |
| | 14:00 - 19:00 | Scientific Workshop | Open |
| Tuesday 12th January 2016 | 9:00 - 13:00 | WiMUST meeting | WiMUST project staff |
| | 14:00 - 19:00 | DexROV meeting | DexROV project staff |
| Wednesday 13th January 2016 | 9:00 - 13:00 | ROBUST meeting | ROBUST project staff |

Scientific Workshop, Monday 11th January 2016*Final Program (published on January 06th, 2016)*

| Time | Speaker | Title |
|---------------|---|--|
| 14:00 - 14:20 | Giuseppe Casalino <i>Università di Genova</i> <i>ISME Director</i> | ISME Overview |
| 14:20 - 14:40 | Ferdinando Boero <i>Università del Salento</i> | New opportunities from “Good Environmental Status” of the EU’s Marine Strategy Framework Directive |
| 14:40 - 15:00 | Simonetta Frascchetti <i>Università del Salento</i> | Habitat mapping in the Mediterranean Sea: new knowledge and future challenges |
| 15:00 - 15:20 | Pietro Ferraro <i>Director of CNR Institute of Applied Sciences & Intelligent Systems (IASI)</i> | Understanding the marine world by means of intelligent systems |
| 15:20 - 15:40 | Alessandro Zizzari <i>Apphia s.r.l.</i> | The SEA (Security for marine Environment and Aquaculture) project: overview and current status |
| 15:40 - 16:00 | Chiara Petrioli <i>Università di Roma “La Sapienza”</i> | SUNSET Software Defined Communication Stack: high performance, secure, adaptive networking for the Internet of Underwater Things <i>C. Petrioli, D. Spaccini, V. Di Valerio, L. Picari, P. Gjanci, A. Capossole, Università di Roma La Sapienza e WSENSE s.r.l.</i> |
| 16:00 - 16:30 | --- | Coffee Break |
| 16:30 - 16:50 | Alessandro Casavola <i>Università della Calabria</i> | Supervisione e Coordinamento di Veicoli Autonomi Sottomarini: Attività in Corso <i>G. Cario, A. Casavola, M. Lupia, C. Rosace, F. Tedesco, DIMES, UNICAL & APPLICON s.r.l</i> |
| 16:50 - 17:10 | Claudio Melchiorri <i>Università di Bologna</i> | Design of robotic hands and grippers for underwater manipulation tasks |
| 17:10 - 17:30 | Alberto Traverso <i>Università di Genova</i> | Offshore renewable energy generation and storage: large size sea energy harvesting |
| 17:30 - 17:50 | Roberto Tomasicchio and Felice D’Alessandro <i>Università del Salento</i> | Turbine eoliche galleggianti offshore |