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|  | **European Marine Science Educators Association Conference****2nd – 5th October 2018** |  |

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| **Tuesday, 2nd October** |
| **Time** | **Title** | **Presenter** | **Location** |
| 08.30 to 09.30 | RegistrationTea and coffee  |  | Exhibition Space A |
| 09.30 to 09.40 | Welcome address Chair of Organising Committee, Newcastle University  | Annie Russell, Newcastle University | Exhibition Space A |
| 09.40 to 09.50 | EMSEA president  | Fiona Crouch, Evy Copejans, Nicola Bridge and Melita Mokos | Exhibition Space A |
| 09.50 to 10.30  | Keynote Speaker – **Marine Education** | Dr. Jon Copley, Associate Professor of Marine Ecology, University of South Hampton and Company Director of SciConnect | Exhibition Space A |
| 10.30 to 11am | Tea and coffee break | The Clore Room |
| 11.00 to 11.15am | Welcome from Newcastle University | Dr. Philip McGowan, Dean of Engagement& Internationalisation, Faculty of Science, Agriculture & Engineering | Exhibition Space A |
| 11.15 to 12.15 | **Session 1: Marine education** 9: A Framework for the Assessment of the Effectiveness of Ocean Literacy Initiatives10: Marine knowledge transfer between students of different educational levels 49: Graduates becoming teachers and their marine literacy 50: Specialist Marine Education for Primary Student Teachers  | Mr. Conor McCrossan, National University of Ireland Galway Dr. Melita Mokos, University of ZadarDr. Thomas McCloughlin, Dublin City UniversityDr. Thomas McCloughlin, Dublin City University | Exhibition Space A |
| 11.15 to 12.15 | **Session 2: Marine education talks** 4: The Impact of Residential Field Courses on ‘Ocean Literacy’ Awareness in UK post-16 School Students 39: Overcoming barriers to ocean literacy 51: Sea Change legacy: the « Ocean wellbeing » kit, a way to increase Ocean Literacy to the general public 55: Exploring methods for integrating Ocean Literacy into pre-service teacher training and teacher professional development workshops.  | Dr Mark Ward, Field Studies CouncilDr. Sally Soria-Dengg, GEOMAR Helmholtz Centre for Ocean Research KielMr. Tristan Hatin, Nausicaa, National Sea CentreDr. Noirin Burke, Galway Atlantaquaria | Exhibition Space B |
| 12.15 to 13.15  | Lunch | The Clore Room |
| 13.15 to 14.15  | **Session 3: Marine education talks** 19: A University – Municipality partnership: Marine Environmental Awareness training (k12) in Turkey 23: Out of your depth? From Ocean Literacy to Ocean Science 26: Vaivém Oceanário, an outreach educational project to promote ocean literacy 42: Marine environmental education through emotions  | Prof. Ahmet Erkan Kideys, Middle East Technical University-Institute of Marine SciencesDr. Joachim Dengg, GEOMAR Helmholtz Centre for Ocean Research KielMr. Tomas Santos, Oceanário de LisboaMs. Angelica Curlisca , Complex Museum of Natural Sciences Constanta | Exhibition Space A |
| 13.15 to 14.15 | **Session 4: Marine education talks** 20: Blue School PT: Year One46: Raising awareness about endangered species through storytelling – The Ria Formosa seahorses case study 28: How do aquariums raise awareness about climate change:the example of Oceanario de Lisbosa’s education programs. 17: MARINA exhibition, or how to explore the seven seas and make marine research and innovation relevant to all  | Dr. Bernardo Mata, Portuguese Directorate General for Maritime Policy Dr Diogo Geraldes, Oceanário de LisboaDr Diogo Geraldes, Oceanário de LisboaMs. Iwona Gin, Nausicaa, National Sea Experience Centre | Exhibition Space B |
| 14.15 to 14.30 | Tea and coffee break | The Clore Room |
| 14.30 to 15.00 | **Key Note**: Mapping the unknown: the hidden wonders of ocean floor | Thomas Furey, Marine Institute, Ireland  | Exhibition Space A |
| 15.00 to 17.00 | **Workshop 1:** AORA-CSA Workshop: Why do we need a map? Engaging educators with seabed mapping**Workshop 2:** ResponSEAable Project: Assessment of the Effectiveness of Ocean Literacy initiatives **Workshop 3**Potential scenarios for embedding Ocean Literacy in Higher Education**Workshop 4 :** WORKSHOP Aquabotz – Contagious, Experiential Learning by Building Inexpensive, Non-threatening, Underwater Robots  | **Facilitator:** Ana Noronha, Executive Director, Ciência Viva**Facilitators:** Dr Owen Molloy, National University of Ireland, Galway Conor McCrossan, National University of Ireland, Galway Matthew Ashley, Plymouth University **Facilitator:** Tim Deprez, University of Ghent, IMBRSea program**Facilitators:** Dr Douglas Levin, Center for Environment and Society, Washington College and Mrs Evy Copejans, VLIZ Flanders Marine Institute  | Exhibition Space AExhibition Space B Exhibition Space CArmstrong Workshop  |
| 17.00 –19.00 | Wine Reception and Silent auction | Museum Gallery |

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| **Wednesday, 3rd October**  |
| **Time** | **Title** | **Presenter** | **Location** |
| 8.30 to 9.00  | Registration, tea and coffee  |  | Exhibition Space A |
| 9.00 to 9.40 | Keynote Speaker :**Citizen Science**  | Prof Alan Deidun, Director, International Ocean Institute, Malta Centre.  | Exhibition Space A |
| 9.40 to 11.00 | **Session 1: Citizen Science talks**34: Increase the Marine Litter' problem knowledge and awareness through Citizen-Science activities: an assessment study 36: Capturing our Coast: Innovation in UK marine citizen science 40: Citizen science: a successful tool for monitoring biodiversity in Marine Protected Areas  41: The European Atlas of the Seas: A powerful learning tool to use in classrooms44: Shaping the Future, Conserving the Past of a Post-Industrial Seascape: ‘SeaScapes’ A Case Study of the UK’s First Seascape-scale Conservation Initiative  | Dr. Silvia Merlino, Istituto Nazionale di Geofisica e VulcanologiaMs. Stephanie Dickens, Newcastle University Prof. Erika Mioni, Istituto Comprensivo Statale ISA2 “2giugno”Ms. Andrée-anne Marsan, European Marine Observation and Data Network (EMODnet Secretariat)Mrs. Veronica Rudd, SeaScapes Partnership | Exhibition Space A |
| 11.00 to 11.30  | Tea and coffee break | The Clore Room |
| 11.30 to 11.40  | A note from EMSEA Newcastle’s Main Sponsor  | Nicola Bridge, Head of Discovery and Learning, National Marine Aquarium, Plymouth  | Exhibition Space A |
| 11.40 to 12.00 | Review of Teachers Workshop  | Annie Russell, Newcastle University  | Exhibition Space A |
| 12.00-13.00 | Lunch | The Clore Room |
| 13.00 to 13.40 | Keynote: **Blue Careers**  | Stephen Hall, CEO, Society for Underwater Technology | Exhibition Space A |
| 13.40 to 14.40 | **Session 1: Blue Careers Talks** 5: Ocean Literacy for Workforce Development in the Shipbuilding and Offshore Renewable Energy Sectors in Europe, in Support of the Blue Economy. 8: Ocean Literacy and Blue Growth: an innovative project linking science education and marine.22: MARINA project: bringing all actors of Blue Growth together.56: Could [MarineTraining.eu](http://MarineTraining.eu) be the future single point of access for all levels of marine training and education? | Ms. Martha Papathanassiou, Indigo-MedDr. Giulia Realdon, University of Camerino and Associazione Scienza under 18 IsontinaMrs. Delphine El-Khassawneh, Nausicaa, Centre National de la MerTim Deprez, University of Ghent, IMBRSea program | Exhibition SpaceA  |
| 14.40 to 15.00 | Tea and coffee break | The Clore Room |
| 15.00 to 17.00  | Open space ( 2 sessions of 45 minutes) |  | All rooms |
| 19.00 | Conference Dinner | The River Terrace, The Baltic |

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| **Thursday, 4th October** |
| **Time** | **Title** | **Presenter** | **Location** |
| 8.30am to 9am  | Registration, tea and coffee  |  | Exhibition Space A |
| 9am to 10am  | International Panel : Linking Marine Education Networks  | Facilitator: Mr. Harry Breidahl, Nautilus Educational | Exhibition Space A |
| 10.am to 10.30  | Tea and coffee break | The Clore Room |
| 10.30am to 11.10.am  | Keynote Speaker – **Transatlantic work**  | Melissa Ryan, Marine Educator, Global Foundation for Ocean Exploration  | Exhibition Space A |
| 11.10 to 12.10  | Session 1: **Transatlantic Talks and beyond** 52: Racing for Ocean Literacy 29: Going with/against the flow: the challenges of an immersive marine science education  14: Bringing offshore wind energy in the classroom 38: Kids Taking Action for the Ocean  | Ms. Lucy Hunt, Volvo Ocean RaceMr. Harry Breidahl, Nautilus EducationalMrs. Ruth Teerlynck, Horizon Educatief vzwDr Meghan Marrero, Mercy College | Exhibition Space A |
| 12.10 to 13.00 | Lunch | The Clore Room |
| 13.00 to 14.00  | Open Space  |  | Exhibition Space A |
| 14.00 to 14.15  | Tea and coffee break  | The Clore Room |
| 14.15 to 14.45 | Conference Wrap up and Launch of EMSEA Azores 2019 conference campaign  | EMSEA Conference team and Monica La Cerda, Azores Regional Government and the Director for Science and Technology | Exhibition Space A |
| 14.45to 16.15 | EMSEA GA & NSAC meeting |  | Exhibition Space A |