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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 | Registration  Tea 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 Initiatives  10: 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 Zadar  Dr. Thomas McCloughlin, Dublin City University  Dr. 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 Council  Dr. Sally Soria-Dengg, GEOMAR Helmholtz Centre for Ocean Research Kiel  Mr. Tristan Hatin, Nausicaa, National Sea Centre  Dr. 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 Sciences  Dr. Joachim Dengg, GEOMAR Helmholtz Centre for Ocean Research Kiel  Mr. Tomas Santos, Oceanário de Lisboa  Ms. 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 One  46: 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 Lisboa  Dr Diogo Geraldes, Oceanário de Lisboa  Ms. 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 A  Exhibition Space B  Exhibition Space C  Armstrong 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 classrooms  44: 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 Vulcanologia  Ms. 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-Med  Dr. Giulia Realdon, University of Camerino and Associazione Scienza under 18 Isontina  Mrs. Delphine El-Khassawneh, Nausicaa, Centre National de la Mer  Tim Deprez, University of Ghent, IMBRSea program | Exhibition Space  A |
| 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 Race  Mr. Harry Breidahl, Nautilus Educational  Mrs. Ruth Teerlynck, Horizon Educatief vzw  Dr 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 |