



Big Data in Marine Science Webinar

29th April 2020

Agenda

- 12:45 – 13:00* *Link opens for participants to access webinar*
- 13:00 – 13:05 Welcome and introduction by **Sheila Heymans, EMB Executive Director**
- 13:05 – 13:10 Opening statements by **Gilles Lericolais, EMB Chair**
- 13:10 – 13:20 Launch of the Future Science Brief on ‘Big Data in Marine Science’ by **Sheila Heymans**
- 13:20 – 13:25 Q&A about the Future Science Brief
- 13:25 – 13:45 ‘How eating your daily fruit and vegetables contributes to the Paris Agreement’, by **Jerry Tjiputra, NORCE and Bjerkness Centre for Climate Research**
plus Q&A
- 13:45 – 14:05 ‘How big data can reveal the secrets of the ocean for ocean conservation’, by **Federica Foglini, Italian National Research Council**
plus Q&A
- 14:05 – 14:10* *Comfort break*
- 14:10 – 14:30 ‘How machines change marine biology’ by **Matthias Obst, University of Gothenburg**
plus Q&A
- 14:30 – 14:50 ‘Machine learning and the data driven future of marine science’ by **Ketil Malde, Institute of Marine Research**
plus Q&A
- 14:50 – 15:00 Final questions and closing remarks by **Sheila Heymans**