

Jan Jaap Meijer

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Education

- 2017 – Present **PhD candidate in Quantitative Marine Science**, UNIVERSITY OF TASMANIA, Hobart, Australia.
- 2014 **Master of Science in Meteorology, Physical Oceanography and Climate**, UTRECHT UNIVERSITY, the Netherlands.
- 2011 **Bachelor of Engineering in Aeronautical Engineering**, INHOLLAND UNIVERSITY, Delft, the Netherlands.

Experience

- 2017 **Teacher in Physics**, LYCEO, Leiden, the Netherlands, <http://www.lyceo.nl>.
- 2015 – 2016 **Research Associate**, STOCKHOLM ENVIRONMENT INSTITUTE (SEI), Stockholm, Sweden, <http://www.sei-international.org>.
- 2015 **Teacher in Physics and Mathematics**, LYCEO/ INWIJS, Leiden, the Netherlands, <http://www.lyceo.nl> / <http://www.inwijs.nl>.
- 2013 – 2014 **Graduate intern at the department of Sediment transport and Morphology**, DELTARES - *institute for applied research*, Delft, the Netherlands, <http://www.deltares.nl>.

Publications

- 2017 Karina Barquet, Sarah K. Dickin, **Meijer, Jan Jaap**, and Ali Dastgheib. Testing RISC-KIT's integrated approach for assessing Disaster Risk Reduction measures on the coast of Kristianstad, Sweden. *Coastal Engineering*, August 2017.

Conference presentations

- 2019 **Sustainability in Ocean Observations**, *OceanObs '19 Conference*, Honolulu, HI, USA, September 16-20, 2019.
- 2019 **Three-dimensional structure of a standing meander in the Antarctic Circumpolar Current**, *EGU General Assembly*, Vienna, Austria, April 7-12, 2019.
- 2017 **Integrated approaches to coastal risk - case study: Kristianstad Municipality, Sweden**, *RISC-KIT Final Conference organised by the RISC-KIT Consortium and hosted at DELTARES*, Delft, the Netherlands, April 5-7, 2017.
- 2016 **From storm hazards at the coast, to impacts on the hinterland - RISC-KIT project**, *Climate Change Adaptation in the Coastal Zone conference organised by FÖRENINGEN VATTEN (Swedish Association for Water) in cooperation with the LUND UNIVERSITY and the WORLD MARITIME UNIVERSITY*, Malmö, Sweden, April 5-6, 2016.