

## **Benjamin HORTON**

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Dr Benjamin Horton is a Professor at the Asian School of the Environment of Nanyang Technological University. His research concerns sea-level change. He aims to understand and integrate the external and internal mechanisms that have determined sea-level changes in the past, and which will shape such changes in the future. Ben Horton has published over 180 articles in peer-reviewed journals, including *Science*, *Nature*, *Proceedings of the National Academy of Sciences*, and *Geology*. Dr Horton is supervising or has supervised 21 students to the degree of PhD and 11 postdoctoral scientists, of which 12 now occupy academic positions (9 as Assistant Professors or comparable positions). Dr Ben Horton has received awards from European Geosciences Union (Plinius Medal 2016), American Geophysical Union (Voyager Award 2014) and the Geological Society of America (W. Storrs Cole Award 2007). He was made a Fellow of the Geological Society of America in 2013. He is an author of the Intergovernmental Panel on Climate Change (IPCC) 5th Assessment Report (5AR), a committee member of PALSEA (PALeo-constraints on SEA-level rise), and was a project leader of International Geoscience Programme (IGCP) 588.