



Simposio Internacional: El Ártico: oportunidades y riesgos derivados del cambio climático

International Symposium: The Arctic: opportunities and challenges deriving from climate change

Madrid, 12 de diciembre de 2015

Madrid, November 12, 2015

CV

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Gonçalo Vieira is Associate Professor at the Institute of Geography and Spatial Planning of the University of Lisbon, Senior researcher and member of the Board of Directors at the Centre for Geographical Studies. He integrates the research group on Climate Change and Environmental Systems, where he coordinates the Geocryology team. His main research interests are on the effects of a changing climate on permafrost environments.

He has conducted several permafrost and periglacial research projects in the Antarctic, Svalbard, sub-Arctic Canada, the Patagonian Andes, the High Atlas and the Portuguese mountains. He participated in 8 campaigns in Antarctica and 3 in the Arctic, having ongoing research cooperation with Argentina, Brazil, Bulgaria, Canada, Chile, South Korea, Spain and USA. He is author/co-author of about 25 papers in international peer-reviewed journals, 22 papers in other peer-reviewed journals and has made over 250 presentations in conferences, most of them related to permafrost. He has recently given invited key-note lectures at: i. the Oslo IPY Conference, ii. at the Ninth International Conference on Permafrost in Salekhard, Russia, iii the 4th ESA-DUE Permafrost Workshop, Frascati – Italy, 11 February 2014 (European Space Agency and CLIC), and iv. SCAR OSC mini-symposium on Innovation in Antarctic Science, Auckland, 28 August 2014.

In 2005 Dr Vieira was awarded the best national PhD thesis by the Portuguese Association of Geographers and in 2010, the National Prize Seeds of Science on Earth, Atmosphere and Marine Sciences for his work in promoting Antarctic science. Dr Vieira is the Portuguese representative at the International Permafrost Association and International Association of Cryosphere Sciences, Co-Chair of the SCAR Expert Group on Antarctic Permafrost, Soils and Periglacial Environments, national delegate at the European Polar Board and was member of the EPB Executive Committee from 2012 to 2014. He is member of the Executive Committee of the Global Terrestrial Network for Permafrost and represents Portugal as Observer at the Council of Managers of National Antarctic Programs. In Portugal, he coordinates the national Polar Program (ProPolar), is Science Advisor at the Polar Office of the Science and Technology Foundation and member of the bilateral Portugal-Spain committee on Polar science.