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Coastal Waters Research Synergy Framework

List of Publications

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1 Introduction

1.1 Purpose of the document

The Co-ReSyF List of Publications Document (D5.19) is a deliverable for the end of the project outlining:

- (i) Project publications
- (ii) Summary of publication type

The purpose of List of Publications Document is to support consistent project communication by identifying journal and conference published papers in order to guide project partners, European Commission and interested members of the public to project information and successes. In addition to this document, a list of publications is accessible through the Co-ReSyF website. This ensures that members of the public, advisory and user boards and all parties with an interest in Co-ReSyF, may easily access a publication within the three click rule.

1.2 Target audience of the document

The Co-ReSyF List of Publications document is a public document and targets the following two audiences, with the respective objectives:

- European Commission; aiming to communicate the Co-ReSyF consortium's success during implementation of the Communications Strategy (Co-ReSyF 2016)
- Consortium partners; aiming to provide a clear list of all publications to all partners
- Public; Aiming to highlight dissemination activities and signpost the public to information regarding project successes



2 List of Publications

The following table outlines all paper publications throughout the lifespan of the Co-ReSyF project. In addition to the list of peer-reviewed publications below, Co-ReSyF partners presented results and success stories through poster presentations at a number of international, national and regional events. For further details on poster presentations please see the Co-ReSyF report, Dissemination and Outreach Data Package.

Table 1 - List of publications

Type	Title
Article	Terra-Homem, M. (2017). Supporting Coastal Innovation Growth. Pan European Networks: Science and Technology 25:56-57. Accessed here: http://edition.pagesuite-professional.co.uk/html5/reader/production/default.aspx?pubname=&did=c780812e-ef43-4ea4-bf5a-7c8f0cfe1e7d&pnum=57
Conference Paper	Lamas, L., J. P. Pinto, P. Vilar and A. Moura. (2018) Estimation of coastal bathymetry from wave parameters retrieved with Synthetic Aperture Radar Data. https://zenodo.org/record/1312807#.XBuJE1X7Spq
Conference Paper	Luisa Lamas, José Paulo Pinto, Francisco Sancho, Alberto Azevedo, Florent Birrien, Pedro Vilar, Ana Moura. (2018) High-resolution coastal bathymetry retrieved from satellite data: a research application within the Co-ReSyF project. https://zenodo.org/record/1312793#.XBuKZIX7Spq
Conference Paper	Pedro Vilar, Ana Moura, Rui Guerreiro, Luísa Lamas, and José Paulo Pi. (2018). A multispectral earth observation approach for retrieving bathymetric data: models and in situ data evaluation. https://zenodo.org/record/1312862#.XBuK11X7Spq
Paper	Vilar, P., Moura, A. and Lamas, L. (2018). Operacionalização de Metodologias para a extração de batimetria a partir de dados de deteção remota. Proc. 5. as Jornadas de Engenharia Hidrográfica, pp.25-28. https://zenodo.org/record/1312890#.XBuLLFX7Spr
Conference Paper	Teixeira, S., Sancho, F. and Trigo-Teixeira, A. (2018) Linha de costa: da deteção por imagens de satélite à modelação da evolução a longo prazo. https://zenodo.org/record/1305159#.XBuLulX7Spq
Conference Paper	Sancho, F., Birrien, F. and Azevedo, A. (2018). Co-ReSyF SAR-bathymetry application: algorithm testing and performance. https://zenodo.org/record/1305128#.XBuMbVX7Spr
Conference Paper	Pedro Vilar, Ana Moura, Luísa Lamas, Rui Guerreiro, and José Paulo Pinto. (2018) Coastal water bathymetry retrieval using high-resolution remote sensing data, SPIE Remote Sensing, Berlin, 10-13 September 2018 [To Be Uploaded]
Conference Paper	Pedro Vilar, Ana Moura, Luísa Lamas and José Paulo Pinto (2018) Diferentes aproximações de utilização de dados In Situ para a Derivação de Batimetria a partir de Imagens de Deteção Remota através de uma abordagem operacional. IX Conferência Nacional de Cartografia e Geodesia, Amadora, 25-26 October 2018. [To Be Uploaded]



Undergraduate Thesis	Binner, H (2018) Assessment of the utility of the ESA SST CCI product for environmental research using data from meteorological buoys in the North Atlantic. BSc thesis, University College Cork. Available at: https://zenodo.org/record/1450367#.XDM6t1z7SU
Paper	Tiny Remmers, Fiona Cawkwell, Cian Desmond, Jimmy Murphy and Eirini Politi. The Potential of Advanced Scatterometer (ASCAT) 12.5 km Coastal Observations for Offshore Wind Farm Site Selection in Irish Waters, <i>Energies</i> , 12, pp. 206 https://www.mdpi.com/1996-1073/12/2/206



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