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Theme Session I

The increasing importance of biofouling for marine invasions: an ecosystem altering mechanism

Conveners: Andrea Sneekes, (the Netherlands), Francis Kerckhof (Belgium), and Thomas Therriault

CM		Oral Presentations
Code		
I: 01	Title:	New developments in non-native species issues associated with
Oral		biofouling
	Authors:	A.C. Sneekes, F. Kerckhof, H. Ojaveer, L. Brown, J. Canning Clode,
		C. McKenzie & D. Minchin
	Keywords:	Monitoring marine pests, facilitation, Interstitial fauna, Marine
		Protected Areas, artificial structures
<u>I: 02</u>	Title:	Succession of marine fouling hydrozoan assemblages at a finfish
<u>Oral</u>		aquaculture facility in Taranto, Italy
	Authors:	Martell L., Bracale R., Lezzi M., Purcell J. E., Piraino S., Boero F.
	Keywords:	hydroids, alien species, biofouling, jellyfish, finfish aquaculture
<u>I: 03</u>	Title:	Native and non-native marine biofouling species present on
<u>Oral</u>		commercial vessels using Scottish dry docks and harbours
	Authors:	Lyndsay Brown and Tracy McCollin
	Keywords:	Biofouling, non-native species, North Sea, Scottish dry docks
<u>I: 04</u>	Title:	A Study on recreational boating in Atlantic Canada as a Potential
<u>Oral</u>		Vector for the Introduction and Spread of Non-native Biofouling
		Species
	Authors:	C. McKenzie, N. Simard, T. Wells, J. Martin, A. Locke and R. Bernier
	Keywords:	biofouling, non-native species, recreational boating, best practices
<u>I: 05</u>	Title:	Monitoring biofouling on hard substrata through DNA based
<u>Oral</u>		approaches
	Authors:	Naiara Rodríguez-Ezpeleta, Iratxe Menchaca, Izaskun Zorita, Javier
		Franco
	Keywords:	biofouling, metabarcoding, genomics
\mathbf{CM}		Posters
Code		
<u>I: 06</u>	Title:	Byssus attachment strength of two mytilids in mono-specific and
Poster		mixed-species mussel beds
	Authors:	Jose M.F. Babarro and Luc Comeau
	Keywords:	Mytilus galloprovincialis; Limnoperna securis; substrate; salinity;
		byssus attachment; facilitation
I: 07	Title:	Knock, knock. Who's there? Searching facilitating habitats for
Poster		invasive interstitial species
	Authors:	Shea Cameron, Sabine Dittmann, Peter Fairweather
	Keywords:	Monitoring marine pests, facilitation, Interstitial fauna, Marine
		Protected Areas, artificial structures

