# NetCOLOR Workshop Saint-Hubert, Quebec, 17-19 November 2015



## Tuesday, 17 November 2015

# 1.0 Welcome and Opening Session

- 1.1 Welcome and introductory remarks (Marcel Babin & Martin Bergeron) 15 min
- 10h00 10h45

- 1.2 CSA Ocean Colour Activities and Support (Martin Bergeron) 15 min
- 1.3 International Ocean Colour Coordinating Group (IOCCG) (Venetia Stuart) 15 min MEOPAR presentation - (Doug Wallace) 15 min

10h45-11h00

#### 2.0 Ocean Colour Research in Canada

2.1 Ferry Project (Maycira Costa)

11h00-12h30

- 2.2 EO for Canadian inland water quality monitoring applications (Caren Binding)
- 2.3 Arctic Research (Marcel Babin)

LUNCH 12h30 - 13h30

## 2.0 Ocean Colour Research in Canada

2.4 Atmospheric Correction (Clemence Goyens)

13h30 - 15h00

- 2.5 Deriving ecological information from ocean colour in optically complex waters (Susanne Craig)
- 2.6 The potential for Landsat-based bathymetry in Canada (Anders Knudby)

  Coffee break

3.0

Jim Hanlon The Role of Industry - University - Government Collaboration in the Adoption of New Technology for Science

Since 2011 the Institute for Ocean Research Enterprise (IORE) has been acting an facilitator of collaborative research involving scientists and engineers working for universities and colleges, government laboratories and private companies. By doing so, IORE has been able to develop new productive partnerships among these three types of research organizations and has launched a number of on-going projects that would not have proceeded without this collaboration. This presentation will highlight two of these ongoing projects - the SmartAtlantic Buoy Network and the Centre for Ocean Ventures and Entrepreneurship. The presentation will also provide insights, comments and lessons learned about the challenges and opportunities in working across the traditional boundaries between academics, government scientists and private company researchers.

15h15 - 16h15

**4.0 Poster Session** 16h30 - 17h30

Group reservation for supper at restaurant ZIBO - Quartier DIX30



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	Wednesday, 18 November 2015	
5.0	Outreach - End-users and industry	
5.1	Using ocean colour to survey the Canadian oceans (César Fuentes-Yaco)	9h30-10h30
5.2	ORCS in support of Marine Arctic Ecosystem conservation efforts (Simon Bélanger)	01100 101100
	Coffee break	
5.3	Four decades of water colour science in Canada - A view from industry (Gary Borstad & Eduardo Loos- ASL Environment)	10h45-12h15
5.4	Discussion and action.	
	LUNCH	12h30 - 13h45
6.0		12h30 - 13h45
6.0	LUNCH In situ data archiving and satellite data processing	12h30 - 13h45
<b>6.0</b> 6.1		<b>12h30 - 13h45</b> 13h45 - 14h45
	In situ data archiving and satellite data processing	
6.1	In situ data archiving and satellite data processing  Sentinel-3 toolbox for OLCI processing (E. Devred)	
6.1	In situ data archiving and satellite data processing  Sentinel-3 toolbox for OLCI processing (E. Devred)  Discussion and action (data archive)	

