

AGENDA OF: Tuesday, 28 October

All oral sessions will start with a keynote presentation (30') followed by regular talks (20') and time for questions (10').

Coffee break (10:30-11:00 & 15:30-16:00) and lunch time (12:30-14:00).

Morning section I

 Session title: **Processes studies with gliders**
Chairman: Michel Rixen, NURC

Time	Speaker	Title
09:00	Lucas Merckelbach	Observing convection with gliders
09:30	Josh Kohut	Rapid Response Of The Mid-Shelf Front To A Passing Coastal Storm
10:00	Scott Glenn	Glider Observations of Storm-Induced Sediment Transport
11:00	David Smeed	The role of gliders in the RAPID monitoring system for the Meridional Overturning Circulation

Morning section II

 Session title: **Glider sensors**
Chairman: Josh Kohut, Rutgers University

Time	Speaker	Title
11:30	Oscar Schofield	The expanding number of glider sensors and their utility for the Integrated Ocean Observing System (IOOS)
12:00	Gerd Krahmann	Optode Oxygen Measurements and Calibration
12:30	Nair Rajesh	A procedure for evaluating Glider C-T sensor performances in the Laboratory: promising results.

Afternoon section I

 Session title: **Networks, mission planning and other glider applic**
Chairman: Pierre Testor

Time	Speaker	Title
14:00	Blandine LHEVEDER	Simulations of networks of gliders sampling the ocean
14:30	Emanuel Coelho	Glider track planning for local forecasting using Monte-Carlo methods
15:00	Alberto Alvarez	Mission planning of gliders
16:00	Thomas Keefer	Passive acoustic monitoring with gliders of MMRM during SIRENA 08

Afternoon section II

 Discussion: **"Standards in glider calibration, inter-calibration and data procesing and formats"**
Moderator: Laurent Mortier and Lillian Gassie

Time	Speaker	Title
16:30	Laurent Mortier	Introductory presentation
16:40	Reiner Onken	Processing of Glider Data
17:00		End
20:00		No host dinner