



# PLOCAN Glider School-2021

## Agenda

[www.gliderschool.eu](http://www.gliderschool.eu)

October 25<sup>th</sup>-29<sup>th</sup>, 2021. Telde, Gran Canaria, Spain.

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### Monday 25<sup>th</sup> (08:15 - 18:00 h.) GMT+1

- 08:15 h – **Transfer to PLOCAN facilities.**
- 09:15 h - Opening welcome. *Meeting Room*
- 09:30 h - Keynote. Ocean Gliders contribution to Global Ocean Observations -GOOS - (**Victor Turpin, OCEAN-OPS**). *Classroom*
- 10:15 h - Glider Technology: AutoNaut - (**Sarah Haesman, AutoNaut/Seiche**). *Classroom*
- 11:15 h - **Coffee Break.**
- 11:30 h - Glider Technology: Sailbuoy – (**David Peddie, Offshore Sensing**). *Classroom + Lab*
- 12:30 h - Glider Applications - (**Jared Mazlan, NOC**). *Classroom + Lab*
- 13:00 h - **Lunch.**
- 14:15 h - Glider Applications - (**Bastien Queste, VotO/UGOT**). *Classroom*
- 14:45 h - Glider Sensor Payload - (**Jan Buermans, ASL Environmental Sciences**). *Classroom*
- 15:15 h - Glider Technology: SPRAY 2 – (**Katherine Zaba, MRV Systems**). *Classroom*
- 15:45 h - **Coffee Break.**
- 16:00 h - Glider Data Management - (**Patrick Gorringer & Antonio Novellino, EMODNET**). *Classroom*
- 17:00 h - Glider Sensor Payload - (**Eduardo Vaz, RBR-Global**). *Classroom*
- 18:00 h - **End session and transfer to Las Palmas city.**

### Tuesday 26<sup>st</sup> (8:15 - 18:00 h.) GMT+1

- 08:15 h – **Transfer to PLOCAN facilities.**
- 09:00 h – Glider Telemetry - (**Solène Routaboul, CLS Group**). *Classroom*
- 09:30 h – Glider Technology: Slocum - (**Shea Quinn, Teledyne Marine**). *Classroom*
- 11:15 h – **Coffee Break.**
- 11:30 h – Glider Technology: Slocum - (**Karl Boettger & Dan Sciortino, Teledyne Marine**). *Lab*
- 13:00 h – **Lunch**
- 14:15 h – Glider Technology: Slocum - (**Karl Boettger & Dan Sciortino, Teledyne Marine**). *Lab*
- 15:15 h – Glider Applications - (**Josh Kohut, RU-COOL/Rutgers University**). *Classroom*
- 15:45 h – **Coffee Break.**
- 16:00 h – Glider Technology: Slocum - (**Cordie Goodrich, Teledyne Marine**). *Classroom + Lab*
- 18:00 h – **End session and transfer to Las Palmas city.**

### Wednesday 27<sup>th</sup> (08:15 - 18:00 h) GMT+1

- 08:15 h – **Transfer to PLOCAN facilities.**
- 09:00 h – Glider Technology: WaveGlider – (**Christoph Waldmann & Sebastian Meckel, MARUM**). *Classroom*
- 11:15 h – **Coffee Break.**
- 11:30 h – Glider Technology: WaveGlider – (**Christoph Waldmann & Sebastian Meckel, MARUM**). *Classroom + Lab*



- **13:00 h – Lunch.**
- 14:15 h – Glider Technology: WaveGlider – (**Christoph Waldmann & Sebastian Meckel, MARUM**). *Classroom + Lab*
- 15:15 h – Glider Applications – (**Brad de Young, Memorial University of Newfoundland**). *Classroom*
- **15:45 h – Coffee Break.**
- 16:00 h – Glider Technology: WaveGlider – (**Miquel Moll, EMS/Liquid Robotics**). *Classroom + Lab*
- 17:00 h – Glider Technology: SeaExplorer – (**Laurent Beguery, ALSEAMAR**). *Classroom + Lab*
- **18:00 h – End session and transfer to Las Palmas city.**

### Thursday 28<sup>th</sup> (08:15-18:00 h) GMT+1

- **08:15 h – Transfer to PLOCAN facilities.**
- 09:00 h - Glider Technology: SeaExplorer - (**David Diaz & Laurent Beguery, ALSEAMAR**). *Classroom + Lab*
- **11:15 h - Coffee Break.**
- 11:30 h - Glider Technology: SeaExplorer - (**David Diaz & Laurent Beguery, ALSEAMAR**). *Classroom + Lab*
- **13:00 h - Lunch**
- 14:15 h - Glider Technology: SeaExplorer - (**David Diaz & Laurent Beguery, ALSEAMAR**). *Classroom + Lab*
- 15:15 h - Glider Sensor Payload - (**Romain Tricarico, Rockland Scientific**). *Classroom*
- **15:45 h - Coffee Break.**
- 16:00 h - Glider Technology: SeaExplorer - (**David Diaz & Laurent Beguery, ALSEAMAR**). *Classroom + Lab*
- **18:00 h - End session and transfer to Las Palmas city.**

### Friday 29<sup>th</sup> (08:15 -18:00 h) GMT+1

- **08:15 h – Transfer to PLOCAN facilities.**
- 09:00 h - Briefing.
- 09:15 h - Harbour and sea operations.
- **13:00 h – Lunch.**
- 14:15 h - Harbour and sea operations.
- **15:45 h - Coffee Break.**
- 16:00 h - Glider Technology: Ocean Scout - (**Chris Ordoñez, Hefring Engineering**). *Classroom*
- 16:30 h - Glider Technology – (**Declan Kerwin & Mike Flanigan, SEASATS**). *Classroom*
- 17:00 h - Diploma awarding and wrap up. *Classroom*
- **18:00 h - End session and transfer to Las Palmas city.**