SEASAR 2018

Advances in SAR Oceanography

7–10 May 2018 | ESA–ESRIN | Frascati (Rome), Italy

Workshop Objectives and Organisation

Marcus Engdahl
ESA–ESRIN
SeaSAR 2018 Objectives

The main objectives for the workshop are:

- Provide a **forum for scientific exchange** and to assess the state of art in SAR coastal and marine applications, virtual labs, tools, virtual platforms.
- Initiate and encourage **close collaboration between research groups**.
- Stimulate and support the exploitation of the ESA Earth Explorer and Copernicus Sentinel Missions.
- Present exploitation results from spaceborne SAR missions and application projects
- **Formulate recommendations** for algorithm and new products development
Presentor Guidelines

Oral Presentations
- 20 minutes per oral presentation, including questions.
- Presenters should be in their session room 15 minutes before the session begins at the latest.
- Presentations shall be uploaded using the computer in the Speaker Room (Annex) before session start.
- The computer contains a folder on the desktop with the session name.
- All presentations must be run from the presentation computer (not from your laptop!)
- Please identify yourself to the session chairs before the start of the session.

Poster Presentations
- Poster session, on Tuesday afternoon.
- Poster mounting starts on Monday during the 1st coffee break or lunch time.
- Each poster board is numbered: refer to the detailed programme for the poster number.
Logistics & Venue

- Move here for Poster
- Session-Demo-Drink

Oral presentations
Lunch
Organisation & Statistics

- 140 participants
- 109 papers from 30 countries
  - 8 oral Sessions
  - 50 Posters

- Sentinel1/Target Detection
- Synoptic/Other Application
- Winds/SeaIce
- Waves/Missions
**Programme Overview**

- **Daily sessions** at the Magellan meeting room in Bld. 1
- **POSTER SESSION** on Tuesday at the Big Hall
- **Welcome Cocktail** today
- Round tables at the end of each day and of each set of Thematic sessions
- **Session Summaries and closing** on Thursday

---

**Timeline**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30</td>
<td>Registration</td>
<td>Magellan</td>
</tr>
<tr>
<td>09:00</td>
<td>Opening Session</td>
<td>Magellan</td>
</tr>
<tr>
<td>10:00</td>
<td>Sentinel 1 (continuation)</td>
<td>Magellan</td>
</tr>
<tr>
<td>10:40</td>
<td>Coffee</td>
<td>Magellan</td>
</tr>
<tr>
<td>11:10</td>
<td>Sentinel 1 (continuation)</td>
<td>Magellan</td>
</tr>
<tr>
<td>11:50</td>
<td>RT</td>
<td>Magellan</td>
</tr>
<tr>
<td>12:40</td>
<td>Lunch</td>
<td>Magellan</td>
</tr>
<tr>
<td>13:20</td>
<td>Target detection</td>
<td>Magellan</td>
</tr>
<tr>
<td>15:00</td>
<td>Other Applications</td>
<td>Magellan</td>
</tr>
<tr>
<td>16:30</td>
<td>Welcome Cocktail</td>
<td>Big Hall</td>
</tr>
<tr>
<td>17:00</td>
<td>Poster Session</td>
<td>Big Hall</td>
</tr>
<tr>
<td>18:00</td>
<td>Session Summaries and closing</td>
<td></td>
</tr>
</tbody>
</table>
Be part of social media. Use the hashtag #EO #ESAseaSAR and follow the ESA Twitter account for Earth Observation Open Science @EO_OPEN_SCIENCE

ENJOY THE WORKSHOP!