

CEOS SAR 2018

The Committee on Earth Observation Satellites
(CEOS) Working Group on Calibration and
Validation (WGCV) - SAR Subgroup - Synthetic
Aperture Radar Workshop 2018

Hosted by **CONAE**

National Commission on Space Activities

5th - 7th

December, 2018
Buenos Aires, Argentina



Thank you to the local organizing committee for hosting this workshop:

- Jorge Milovich
- Laura Frulla
- Mario Azcueta
- Paola Cornejo
- Ana Medico
- Gladys Rodriguez Ortega
- Marc Thibeault

First CEOS WGCV SAR workshop in South America!

Year	Workshop Number	Organized by	Location
2018	25	CONAE	Buenos Aires/ Argentina
2017	24	JPL	Pasadena / California, USA
2016	23	Tokyo Denki University / JAXA	Tokyo / Japan
2015	22	ESA	Noordwijk / The Netherlands
2014	21	DLR	Berlin / Germany (together with EUSAR)
2013	20	CSA	St. Hubert / Canada (together with ASAR WS)
2011	19	ASF / University of Fairbanks Fairbanks /	Alaska, US
2010	18	RSL, University of Zurich	Zurich / Switzerland
2009	17	JPL	Pasadena / California, US
2008	16	DLR	Oberpfaffenhofen / Germany
2007	15	CSA	Vancouver / Canada
2006	14	Edinburgh Earth Observatory	Edinburgh / UK
2005	13	DSTO / University of Adelaide	Adelaide / Australia
2004	12	ESA	Ulm / Germany
2003	11	CSA	St. Hubert / Canada
2002	10	QinetiQ / BNSC	London / UK
2001	9	JAXA	Tokyo / Japan
1999	8	CNES/ESA	Toulouse / France
1998	7	ESA	Noordwijk / The Netherlands
1997	6	CSA/CCRS	Saint - Hubert / Canada
1994	5	University of Michigan	Ann Arbor / Michigan, US
1993	4	ESA	Noordwijk / The Netherlands
1992	3	CCRS	Ottawa / Canada
1991	2	DLR	Oberpfaffenhofen / Germany
1989	1	JPL	Pasadena / California , US

Workshop Proceedings

- Presentations will be collected on presentation laptop.
- A pdf-version of your presentation will be published on our website
<http://sarcv.ceos.org>
- Please let us know, if you don't want to publish your presentation or only an adapted version!

Presentations

Please stick to the allocated time slots and leave a few minutes for Q&A after each presentation. The chairs will be responsible for keeping their sessions on time.

As in previous workshops, session chairs are asked to prepare a short summary for each session that can be presented on Friday and discussed further.

Discussions

Friday we will have time slots when we can provide advice, discuss recommendations and take action items for future work:

- SAR ARD product specs
 - Prioritize products
 - Provide advise or suggested revisions to the product specs
 - <https://drive.google.com/drive/folders/1wme5KUYWPpcGtMAzBSLkF3EH8ybjDKOV>
- Joint investment in long-term SAR Cal/Val sites by the space agencies
 - Should we recommend this?
 - If so, volunteers needed to help document standards and requirements
- SAR Cal/Val WG contributions to the CEOS workplan
 - How can we contribute?
- Other matters
 - Website future
 - Target database revision
 - Other topics