

Participation form:

Last name: \_\_\_\_\_  
First name: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Surface mail: \_\_\_\_\_  
E-mail: \_\_\_\_\_  
Phone: \_\_\_\_\_  
 Student  Others: \_\_\_\_\_

For PhD students:

I wish to participate with a poster presentation:

Yes  No

If yes,

Title of the presentation: \_\_\_\_\_

Abstract: \_\_\_\_\_

**Honor Chair:**

Dr. Habib Mahi (CTS/ASAL, Arzew, Algeria)

**General Chair:**

Dr. Moussa Sofiane Karoui (CTS/ASAL, Arzew, Algeria)

**General Co-Chair:**

Dr. Boularbah Souissi (USTHB, Algiers, Algeria)

**Scientific committee:**

Dr. Habib Mahi (CTS/ASAL, Arzew, Algeria)

Dr. Moussa Sofiane Karoui (CTS/ASAL, Arzew, Algeria)

Dr. Salem Kahlouche (CTS/ASAL, Arzew, Algeria)

Dr. Farah Benharrats (CTS/ASAL, Arzew, Algeria)

Dr. Kamel Hasni (CTS/ASAL, Arzew, Algeria)

Dr. Boularbah Souissi (USTHB, Algiers, Algeria)

Dr. Abdelhamid Daamouche (UMBB, Boumerdas, Algeria)

Dr. Rachid Nourine (INTTIC, Oran, Algeria)

Prof. Salim Chitroub (USTHB, Algiers, Algeria)

Prof. Hadria Fizazi (USTO, Oran, Algeria)

**Local organizing committee:**

Mr. Khelifa Djerriri (CTS/ASAL, Arzew, Algeria)

Mr. Issam Boukerch (CTS/ASAL, Arzew, Algeria)

Mr. Walid Rabehi (CTS/ASAL, Arzew, Algeria)

Mr. Abderrahmane Fouzi (CTS/ASAL, Arzew, Algeria)

Ms. Fatima Zohra Benhalouche (CTS/ASAL, Arzew, Algeria)

Ms. Sarah Rabia Cheriguenne (CTS/ASAL, Arzew, Algeria)

Ms. Yasmine Kheira Benkouider (CTS/ASAL, Arzew, Algeria)

Ms. Asmaa Madina Missoumi (CTS/ASAL, Arzew, Algeria)

**Sponsored by:**



AGENCE SPATIALE ALGERIENNE  
Centre des Techniques Spatiales



**Call for Participation**

**The Second Algerian Geoscience  
and  
Remote Sensing Summer School 2018  
(2nd AGR3S 2018)  
July 8-12, 2018**

 **IEEE**   
**ALGERIA CHAPTER**



*This participation form (with a CV) must be returned  
by e-mail (with extended abstract "1page" for PhD  
students with poster presentation)*

## Preamble:

Co-hosted by the Centre des Techniques Spatiales (CTS)/Agence Spatiale Algérienne (ASAL) and the IEEE Geoscience and Remote Sensing (GRSS) Algeria Chapter, the 2nd Algerian Geoscience and Remote Sensing Summer School (2<sup>nd</sup> AGR3S 2018) will be held from 8 to 12 July 2018 (5 days), at the CTS in Arzew, Algeria.

During this school, the following topics will be considered: Algerian Earth Observation Program and its products and thematic applications, Pattern Recognition / Machine Learning / Deep Learning in Remote Sensing, Hyperspectral Remote Sensing, and Radar Remote Sensing.

## Objectives:

The 2<sup>nd</sup> AGR3S 2018 will offer an opportunity to highlight the Algerian Earth Observation Program (handled by the ASAL and its operational entities) and its products and thematic applications. Also, this school will offer a great occasion to gain an education, at the most Algerian research center in geoscience and remote sensing (GRS) fields, in a wide range of advanced GRS signal and image processing techniques and their applications.

## Audience:

The target audience (30~40 participants) for this school is: students (PhD, under-graduate and graduate), engineers/researchers/teachers, and professionals attracted in GRS in both academic and industrial fields.

## Registration fees:

Students*	Others
5 000.00 DZD	20 000.00 DZD

The registration fees cover accomodation, documentation, coffee breaks and lunches.

*\*Evidence proving student position must be shown to the organizing committee during the on-site registration.*

## Contacts:

Surface mail: CTS, 01 Avenue de la Palestine, BP 13, 31200, Arzew, Algeria.  
 Website: <http://www.asal.dz/agr3s18.html>  
 Electronic mail: [agr3s18@cts.asal.dz](mailto:agr3s18@cts.asal.dz)

## Sponsors:



## Lecturers:

In addition to the CTS/ASAL team, the 2nd AGR3S 2018 school lecturers are prestigious international experts in the GRS fields:

Dr. Yakoub Bazi (King Saud University, Riyadh, KSA),  
 Prof. Yannick Deville (IRAP-UPS, Toulouse, France),  
 Dr. Michele Crosetto (CTTC, Barcelona, Spain),  
 Dr. Mauro Dalla-Mura (GIPSA-Lab, Grenoble, France).

## Important dates:

CV submission deadline: June 3, 2018  
 Notification: June 17, 2018  
 2<sup>nd</sup> AGR3S 2018: July 8-12, 2018

## Final program:

July 12, 2018	July 11, 2018	July 10, 2018	July 09, 2018	July 08, 2018	
CTS/ASAL team PW on AIP	Prof. Y. Deville HRS	Dr. M. Crosetto RRS	PR/ML/DL in RS Dr. Y. Bazi	Registration + OC	
CTS/ASAL team PW on AIP	Prof. Y. Deville HRS	Dr. M. Crosetto RRS	PR/ML/DL in RS Dr. Y. Bazi	AEOP CTS/ASAL team	
CC + TT	Dr. M. Dalla Mura HRS	Dr. M. Crosetto RRS	PR/ML/DL in RS Dr. Y. Bazi	AEOP CTS/ASAL team	
	Dr. M. Dalla Mura HRS	Dr. M. Crosetto RRS	PR/ML/DL in RS Dr. Y. Bazi	PS*	15h00 16h30

OC: Opening Ceremony, AEOP: Algeria Earth Observation Program, PS: Poster Session, PR/ML/DL: Pattern Recognition/Machine Learning/Deep Learning, RS: Remote Sensing, HRS: Hyperspectral Remote Sensing, RRS: Radar Remote Sensing, PW: Practical Work, AIP: Algerian Image Products, CC: Closing Ceremony, TT: Touristic Tour.

Coffee breaks	lunches	* for PhD students (with best poster award)
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