



## Preliminary Call for Participation (CFP)

### The Fourth Algerian Geoscience and Remote Sensing Summer School 2021 (4<sup>th</sup> AGR3S 2021)

#### Preamble:

Organized by the Constantine 3 university in collaboration with the IEEE Geoscience and Remote Sensing Algeria Chapter (AGRSS) and the Algerian Space Agency, the 4<sup>th</sup> Algerian Geoscience and Remote Sensing Summer School (4<sup>th</sup>AGR3S 2021) will be held from 10 to 14 July 2021 (4 days), at the University of Salah BOUBNIDER, Constantine 3 in Algeria.

- **Honorary Chairs** : Pr. Ahmed BOURAS, Rector of the university Salah BOUBNIDER, Constantine 3
- **General Chair** : Dr. Bragdi Salim, Director of IGTU
- **General Co-Chair**: Dr. Boularbah SUISSI, Chair IEEE GRSS Algeria Chapter
- **Coordinators**:  
Dr. Abdelhafid BOUZEKRI, Constantine 3 University  
Dr. Moussa Sofiane KAROUI, CTS/ASAL, Arzew

#### Objectives:

Improving knowledge and skills of remote sensing both in theory and practice, Network with other students and young professionals and school instructors who are world-renowned experts in the field of remote sensing.

The programs consisted of different lectures from SAR imagery to feature extraction and target detection and much more, followed by advanced laboratory applications within the environmental field.

#### Paper submission:

- Authors are requested to submit an extended abstract in English of a minimum of 02 pages and a maximum of 06 pages in IEEE double column format.
- A link to submit the abstract online is available at the school website:  
<https://cmt3.research.microsoft.com/AGR3S2021>
- All papers will be presented during a poster session.

#### Main Topics

The AGR4S 2020 will host highly recognized experts and lecturers, their main focus will be on geoscience and remote sensing and their applications in different scopes:

- Land-cover & Land-use
- Hydrology and Water resources
- Environmental assessment, forestry, agriculture and biodiversity
- Territory mapping and natural resources
- Urbanization and urban sustainability
- Risk management and disaster monitoring (salinity, desertification, floods, landslide, earthquake...etc)

#### Important dates:

Call for paper	17 <sup>th</sup> January 2021
Registration deadline:	30 <sup>th</sup> March 2021
Notification of acceptance:	15 <sup>th</sup> March 2021
Confirmation due:	30 <sup>th</sup> April 2021
Summer School dates:	10 <sup>th</sup> to 14 <sup>th</sup> July 2021

#### Fees :

Profils	fees
Professionnels	30 000 Da
Teachers with posters	25 000 Da
Teachers just training	20 000 Da
Students with posters	7 000 Da
Students just training	5 000 Da
Foreign participant	100 €

#### For more information, you can contact:

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