

الجمهورية الجزائرية الديمقراطية الشعبية
People's Democratic Republic of Algeria

Ministry of Higher Education and Scientific Research
Saad Dahleb Blida 1 University
Institute of Aeronautics and Space Studies "IASS"

IEEE Algerian Chapter



## Fifth Algerian Geoscience and Remote Sensing School (5th AGRSS)

Space Technologies and Remote Sensing at the Service of the Economy

# **Call for Participation**

November 19 to 23, 2022, Blida, Algeria

The fifth Algerian Geoscience and Remote Sensing School (5<sup>th</sup> AGRSS) is organized by the Institute of Aeronautics and Space Studies (IASS), Blida 1 university, the IEEE-GRSS Algeria Chapter, and the Algerian Association of Geoscience and Remote Sensing (AAGRS).

The 5th AGR3S will be held from 19 to 23 November, 2022, at the Institute of Aeronautics and Space Studies, Saad Dahleb Blida 1 University in Blida, Algeria. Special themes will be addressed in plenary and workshop sessions given by international experts in Remote Sensing Space Technologies and their applications.

To participate in this school, you need to submit your CV.

You can also submit a paper to be presented as posters between plenaries and workshops sessions.

## **Target audience**

The target audience for this school is primarily doctoral students and university researchers, as well as professional and economic actors active in the field of remote sensing and space technologies.

#### **General Themes**

- Remote sensing images processing (Optical, Multispectral, Hyperspectral, SAR)
- Remote Sensing for Aeronautic Applications
- Remote Sensing for Land Applications
- Remote Sensing for Atmosphere Applications
- Remote Sensing for Ocean Applications
- Nano-satellite instrumentation (Design, Production and Launch).
- \* Remote Sensing Missions, Sensors and Calibration
- UAV and Drone Based Remote Sensing
- Remote Sensing and Data Communication Instrumentation

## **Expert trainers**

- 1) Pr Costantinos Papathanasiou, German Aerospace Center (DLR)
- 2) Pr Irina Hajensek, ETH Zurich and DLR
- 3) Pr Adriano Camps, Universitat Politecnica de Catalunya-Barcelona
- 4) Pr Luca Pallota, University of Roma Tre
- 5) Pr Rachid Hedjam, Sultan Qaboos University
- 6) Pr Allel Hadjali, ENSMA (poitiers)
- 7) Pr Laurent Dala, Northumbria University
- 8) Dr Abdelwahab Chikouche, Algerian Space Agency



Website



Paper Submission CV Submission

## **Important dates**

- Papers Submission deadline:
  - **September 10, 2022.**
- CV Submission deadline:
  - September 10, 2022.
- Notification of acceptance:
  October 15, 2022.

## **Registration Fees**

- ❖ PhD student: 3 000 DZD.
- ❖ Others: 6 000 DZD.

Address: BP. 270 BLIDA 09000, Soumaa Road, Algeria

**❖** E-Mail: agr3s2022@gmail.com