AGR3S 2017 The first Algerian Geoscience and Remote Sensing Spring School 2017 April 22-27, 2017 Boumerdes, Algeria







Invitation to first AGR3S 2017 in Boumerdes

Co-hosted by the Telecommunication & Biomedical Engineering Structure, UMBB university and the IEEE Geoscience and Remote Sensing Society, **The first Algerian Geoscience and Remote Sensing Spring School (AGR3S 2017)** will be held from 22nd to 27th April, 2017, at the UMBB University in Boumerdes, Algeria.

The following special themes will be addressed during the AGR3S 2017: Pattern recognition, Hyperspectral remote sensing and Synthetic Aperture Radar techniques and applications.

General Chair: Dr. Karim BAICHE,

Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB. **General Co-Chair**: Dr. Boularbah SOUISSI, Telecommunication Department, Faculty of Electronics and Computer Science, USTHB.

Organizing and scientific committee:

- Pr. Fayçal RAHMOUNE: Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB
- Pr. M'hamed HAMADOUCHE: Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB
- Pr. Mounira OUARZEDDINE: Telecommunication Department, Faculty of Electronics and Computer Science, USTHB
- Dr. Abdelhamid DAAMOUCHE: IGEE (Former: INELEC), UMBB
- Dr. Mohammed AMMAR: Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB
- Dr. Mohamed Amine RIAHLA: Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB
- Dr. Karima DICHOU: Telecommunication & Biomedical Engineering Structure, Faculty of Engineering, UMBB

Lecturers: The school lecturers are international experts (IEEE-GRSS) in the field of Geoscience and Remote Sensing.

1. Pr. Irena HAJNSEK-

Aerospace Center Microwaves and Radar Institute Radar Concept Department, Germany.

2. Pr. Farid MELGANI

University of Trento, Trento, Italy.

3. Pr. Mathieu FAUVEL

INPT- École Nationale Supérieure Agronomique de Toulouse, France.

Objectives of the spring school:

The School offers an opportunity to gain an in-depth education on remote sensing techniques by distinguished international lecturers. The program covers a wide range of advanced signal and image processing techniques and their applications in remote sensing. Researchers and PhD students are welcome to a stimulating academic environment in a vibrant atmosphere among international specialists and experts. The courses will include both theoretical and application components.

Audience:

- PhD Students and teachers seeking to develop remote sensing techniques for academic and research purposes.
- Specialists and academicians interested in learning various techniques and applications in remote sensing.
- Software and application developers looking for additional skills in remote sensing.

Important dates

- CV Submission deadline: March 25, 2017.
- Notification of acceptance: March 31, 2017.

For CV submission, please click on <u>On-line CV</u> and complete all the required fields.

Registration Fees:

Participants	PhD students	Others
Local participants	5000 DZD	20 000 DZD
Foreign participants	50 €	200€

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

The fees cover documentation, coffee breaks and lunches for the 6 days.

Contact us:

- Address: The Telecommunication and Biomedical Engineering Structure (Former : Infotronic), Faculty of Engineering, UMBB University, Boumerdes, Algeria.
- Web site : http://agr3s2017.univ-boumerdes.dz/Home.html
- E-Mail : remote.sensing.school@gmail.com