



## Summer School Artificial Intelligence for Smart Cities: Education, Finance and Health Marrakech 21-24 June 2019



### Honorary Chair:

Prof. M. Rhachi, Président UM5 de Rabat

### Steering Committee:

Prof. M. Essaïdi, Directeur ENSIAS  
Prof. S. Kabbaj, Directeur ENCG Casablanca  
Prof. B. Bounabat, Directeur Rabat IT Center  
Prof. H. Saliha Hassane, Teluq, Montréal  
Prof. N. El Haoud, ENCG Casablanca  
Prof. R. Faizi, ENSIAS  
Prof. A. Berqia, ENSIAS

### Registration Guidelines:

**Registration Fee (Participation in Workshops and Accommodation)**

**Student: 900dhs (double room)**

**Others: 1300dhs(double room)  
2200dhs (single room)**

**Confirm your participation in the summer school by sending a copy of payment receipt to [berqia@gmail.com](mailto:berqia@gmail.com).**

The promise of Artificial Intelligence or AI in the matters of education, economy or health is highly impressive. AI is a collection of multiple technologies that mimic human's cognitive functions. With the volume of data going up at a staggering rate, traditional analytic methods have been revamped and there has been a change in the decision making techniques. This allows the decision makers to gain unprecedented insights while making for example a diagnosis, planning the care process, treatment variability and finally, patient outcomes.

Within this school, we propose interventions and workshops that will explore issues related to Artificial Intelligence or AI from different perspectives and research fields. The school is also an opportunity for PhD students to receive intense feedback on their research works from peers and from leading experts.

All topics will be addressed through lecturers and practical demonstrations, given by internationally recognized researchers. Use cases will be presented by researchers and industry experts.

The scope of the school will cover (but not limited to):

- AI Applications
- Machine Learning
- Deep Learning
- Business Intelligence
- Digital Finance
- Big data
- Smart Cities

**Scientific Program:** The school will last three days. The scientific program will include:

- Workshops
- High Quality Keynote Speakers
- Oral presentations

### Important dates:

**Registration Deadline: 03 June 2019**

**School days : 21 - 24 June 2019**

**Contacts: [berqia@gmail.com](mailto:berqia@gmail.com), Tel : 00212661392425**

**School Website : <http://ensias.um5.ac.ma/news/ss2019>**