



# WAIAH 2017 - Workshop on Artificial Intelligence with Application in Health

Bari, Italy

November 14-17, 2017

## Call for Papers

The Workshop intends to provide a forum for researchers, enterprises and developers to share and discuss advances in the field of Artificial Intelligence and Pattern Recognition applied to medicine and health care. The workshop covers theoretical and practical aspects as well as technologies and systems. The Workshop is held within the AI\*IA 2017 Conference.

**Topics of interest** include, but are not limited to:

- ✓ Applications of AI in Health Care
- ✓ Pattern Recognition in Medicine
- ✓ Knowledge Management of Medical Data
- ✓ Data Mining and Knowledge Discovery in Medicine
- ✓ Health Care Information Systems
- ✓ Clinical Information Systems
- ✓ Medical Expert Systems
- ✓ Personal medical feature data
- ✓ Diagnoses and Therapy Support Systems
- ✓ Machine Learning-based Medical Systems
- ✓ Medical Signal/Image Processing and Techniques
- ✓ Ambient Intelligence and Pervasive Computing in Medicine and Health Care
- ✓ Brain-computer interfaces
- ✓ VR/AR in medical education, diagnosis and surgery

**Important dates:**

**Submission deadline: 20th July 2017**

Notification of Acceptance: 8th September 2017

Camera-Ready copies due: 22nd September 2017

Conference and Workshop days: 14th-17th November 2017

**Workshop chairs:**

Giuseppe Pirlo (Italy)

Donato Impedovo (Italy)

**Website:** <http://www.waiah2017.org/>

**Submission**

All papers will be peer reviewed and final copies of papers for inclusion to the conference proceedings will be published on CEUR as “CEUR Workshop Proceedings AI\*IA Series” (Scopus indexed).

Submit your paper: <https://easychair.org/conferences/?conf=waiah2017>