

BFAL 2020

Heraklion
Crete
GREECE
9-11 OCTOBER



2ND INTERNATIONAL CONFERENCE ON Brain Function Assessment in Learning



BFAL2020: Call For Papers

2nd International Conference on Brain Function Assessment in Learning

Athens, Greece

BFAL2020 is the 2ND Thematic Conference of the Institute of Intelligent Systems (IIS) on the theme of “**Brain Function Assessment in Learning**”. It will be held in Herakleion (Crete), Greece, on October 9-11, 2020.

Theme of the Conference

The convergence of cognitive studies, tools of artificial intelligence, neuroscience approaches and health applications open a new era of multidisciplinary research tracks. BFAL2020 aspires to regroup research in multidisciplinary domains such as neuroscience, health, computer science, artificial intelligence, human-computer interaction, education and social interaction. It will give the opportunity to the participants to examine the multiple applications of Brain Function Assessment in Learning-mainly in the Education and Health Fields -which become more and more promising.

BFAL2020 announces an open CFP and invites authors to submit their papers (full, short and posters) by **July 1, 2020, by 11:59 pm Pacific Time**. Papers should be submitted through the [EasyChair](#) platform. Review results will be announced by **July 25, 2020**.

Topics of Interest

Topics of interest to the conference include, but are not limited to:

- Alzheimer's and related disorders
- Bioethics
- Biofeedback systems
- Biometric Systems
- Brain Activity
- Brain-Computational Mechanisms
- Brain control for learning
- Brain Data Extraction
- Brain images
- Brain Plasticity

- Brain training
- Cognitive functions
- Data Mining
- Consciousness and social behaviors
- Internet of things
- Human Computer Interface
- Healthcare Applications
- Image Processing
- Intelligent Environments
- Intelligent training
- Intelligent agents
- Intelligent video games
- Memorization process
- Mental Health
- Neurocognitive function
- Social Cognition
- Virtual Reality

Event	Submission	Acceptance Notification	Final Version Due
Full Papers (10 pages)	July 1, 2020	July 25, 2020	August 10, 2020
Short Papers (6 pages)	July 1, 2020	July 25, 2020	August 10, 2020
Posters (4 pages)	July 1, 2020	July 25, 2020	August 10, 2020
Doctoral Consortium (4 pages)	July 1, 2020	July 25, 2020	August 10, 2020

Conference Events

Event	Date
BFAL2020 Conference	9-11 October, 2020

BFAL2020 papers should be original and not simultaneously submitted to any other journal or conference.

The BFAL2020 Conference proceedings are published in the LNAI series of Springer

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All questions about submissions should be emailed to info@iis-international.org