**HOME**

Besides the reform of higher education in Morocco, universities must renew their pedagogical arsenal and innovate in teaching through the use of ICT. While few Moroccan universities E-Learning has reached a certain maturity, we are witnessing a new phenomenon of globalization and internationalization of training. This phenomenon directly affects higher education learning strategies, notably by promoting competitiveness and competition. Thanks to their solid institutional structures, western countries are able to provide open, varied and high-quality distance education. Therefore, the Moroccan university must further develop its strategies of digital education to preserve its particularities.

After the success of the first edition in the form of an International Workshop (APEL'2015) held at the Higher School of Technology of Fez and the second edition convened at the Faculty of Science and Technology of Fez as an international conference (APEL'2016). This third edition of the conference (APEL'2018) is a major international forum for the presentation of ideas, approaches, technologies, systems, results and innovations in the emerging areas of pedagogy and e-learning.

APEL'2018 will provide an excellent opportunity for researchers, PhD students, professors, administrators and practitioners to meet recognized experts from around the world and discuss innovative ideas, approaches and novelties in teaching and online learning, technological advances assisting learning, research findings, good practices, case studies, national and international projects, institutional norms and policies and many other topics related to the development and promotion of education and ICT-based training.

**Important Dates:**

* Papers submission: September 16th, 2018
* Acceptance notification: October 21st, 2018
* Final papers: October 31st, 2018
* Registration deadline: November 16th, 2018
* Conference: December 28th, 29th & 30th, 2018

**TOPICS**

**Pedagogical Approaches and Science Education:**

* Educational Innovation and Innovative Teaching.
* Interdisciplinary Educational Approaches.
* Learning Theories.
* Science Didactics.

**Online Learning Infrastructures and Technologies:**

* Adaptive Educational Hypermedia.
* Blended Learning, Digital Learning, Mobile Learning, Collaborative Learning and Long-Life Learning.
* Intelligent Tutoring Systems.
* Internet-of-Things (IoT) in Intelligent Learning Environments.
* Learning Management Systems.
* MOOCs, COOCs, SPOCs...
* Remote and Virtual Laboratories.
* Serious Games.

**E-Learning Projects and Learner Evaluation:**

* Educational Content Engineering.
* E-Learning for Business.
* Evaluations in Learning Environments.
* Projects, Good Practices and Case Studies.

**SCHEDULE**

Schedule table

**SUBMISSION**

Papers must be written in English, in the IEEE two-column format with a maximum size of 6 pages. ([Link to download the Template](http://www.fstfes.fst-usmba.ac.ma/conferences/APEL2016/assets/docs/template.doc))

Papers must be submitted using EasyChair platform, in MS Word format (docx).

Submission link:

**Important Dates:**

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**REGISTRATION**

The international conference on pedAgogical aPproaches and E-Learning (APEL'2018) will take place at the conference center of the Higher School Technology – Fez on November 28th, 29th & 30th, 2018

Registration fees for the APEL'2016 conference and trainings:

|  |  |  |
| --- | --- | --- |
| **Registration fees** | **Conference** | **Gala Diner** |
| Industrials |  |  |
| Academics |  |  |
| Students |  |  |
| Students (IEEE members) |  |  |

The conference registration fees cover:

* Admission to all conference sessions.
* The electronic version of the proceeding.
* Lunches, and coffee breaks.

The following trainings will be held in conjunction with the main conference APEL'2018:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Trainings** | | |
| **Registration fees** | **W1** | **W2** | **W3** |
| Industrials |  |  |  |
| Academics |  |  |  |
| Students |  |  |  |
| Students (IEEE members) |  |  |  |

The trainings registration fees cover:

* Admission to the training sessions.
* Electronic and paper training materials.
* Lunches, and coffee breaks during the training day.

**Please note that:**

* **Registrations for the conference and the trainings are separate. The conference registration doesn't cover the trainings, and vice versa.**
* **Registration is required by at least one author for each accepted paper in order to published in the conference Proceedings**
* **Registration is per participant and per paper. One registration only to present many papers is not allowed.**

Payment to be made to the "Ecole supérieure de technologie de Fès" Account:

\*\* "Bons de commande" are accepted

After the payment, please fill the registration form, and send it along with the required documents to: [apel2018@usmba.ac.ma](mailto:apel2018@usmba.ac.ma)

**ACCOMODATION**

**Practical Information**

The steering committee of the second edition of the APEL'16 conference has the honor to inform you that it has negotiated preferential accommodation fees with partners for all participants in the Workshop.

Riad MIMOZA

The negotiated price (including breakfast) is:

* 450 MAD / Single Room.
* 500 MAD / Double room (twin beds)
* 550 MAD / Triple room (separate beds)

Web site: www.riadmimosa.com

**N.B:** Transportation between the Riad and FST - Fes will be provided by the steering committee.