

Dear Sir/Madam,

With this letter we invite You to take part in the 8<sup>th</sup> International Scientific Congress – ITeO (Informational Technology for e-Education), which is organized by Pan European University APEIRON, Banja Luka, and under the auspices of Academia of Sciences and Arts of Republic of Srpska, Ministry of Education and Culture, and Ministry of Science and Technology of Republic of Srpska.

Congress will be held in Banja Luka on September 30<sup>th</sup> and October 1<sup>th</sup> 2016, in the facilities of the Pan European University APEIRON, street address Pere Krece number 13. Goal of the 8<sup>th</sup> ITeO Congress is to introduce its participants with influence of advanced ICT on electronic education and electronic business.

Professor **Sanja Bauk** from Montenegro will hold introductory presentation.

**The student Round Table** will cover issue of **Wireless sensor networks clustering techniques**.

Congress domain topics:

- The social benefit of e-learning
- Business Intelligence and Big Data
- Cloud Computing
- Green computing
- Mobile Computing
- Social networks
- Virtual environment
- ICT and surveillance
- Collaborative e-Learning
- Ecological principles in e-learning
- ICT in function of inclusive learning
- e-learning platforms
- e-learning evaluations
- e-learning strategies
- e-education in support of lifelong learning
- m-Learning
- European experience
- The use of modern IT tools in support of e-education
- Corporate e-learning
- Multimedia in e-education
- Partnership in e-education
- Biometry and IT
- Robotics
- IoT - Internet of Things
- smart sensor networks
- ....

Authors need to present practical solutions for development of those systems, as well as ways by which electronic education and electronic business are used. Reporting on progress in this area will contribute in making business improvement and top quality decisions in the process of education.

All congress participants with paid participation fee (**60 euro**) will be given an attendance *Certificate* by ITeO congress.

Important dates:

Paper submission deadline: **September 10<sup>th</sup>, 2016**

Notification of acceptance: **September 20<sup>th</sup>, 2016**

Author registration & fee payment deadline: **September 26<sup>th</sup>, 2016**

Final program: **September 30<sup>th</sup>, 2016**

Companies which business areas are related to IT

- ~ can be congress sponsor
- ~ can display an exhibition and introduce themselves or
- ~ can hold a 30 minutes presentation of their area of business

Guidelines and congress program is available on web page [www.iteo.rs.ba](http://www.iteo.rs.ba)

Contact for any further questions: [iteo@apeiron-edu.eu](mailto:iteo@apeiron-edu.eu)

Yours sincerely,

Vice-rector for science and international cooperation

Pan European University APEIRON Banja Luka

Gordana Radić, PhD