# IEEE International Conference on Computer Science and Educational Informatization (IEEE CSEI 2019)

International Conference on Computer Science and Educational Informatization (CSEI) 2019 (IEEE ID: 47661) will be held in Kunming, China, August 16-18 2019, hosted by Yunnan Normal University and Yunnan University and Harbin University of Science and Technology and National Academy of Guo Ding Institute of data science.

IEEE CSEI 2019 is planned to publish the proceedings with IEEE , which will be indexed by EI Compendex according to previous experience of IEEE. The program committee will recommend some high-quality papers to international journals.

The conference invites computer educators to submit original research, education papers on topics of Computer Science and Education Informatization, Authors are encouraged to submit full papers to the following topics (but not limited to):

### **Topics:**

### **Educational information science and technology**

- Digitalization technology for educational information resource
- Educational information retrieval and intelligent information processing
- Study on learning science and learning technologies
- Educational information resource management and shared service
- Educational statistics and evaluation
- Educational data mining and knowledge visualization
   Educational informatization and big data for education
- Cloud computing and educational cloud services
- Education data mining and analysis based on big data technology
- Mobile learning technology
- Internet of Things technologies for education
- Modern distance education research
- The application of computer vision and virtual reality in education
- The application of artificial intelligence in education
- Accurate recommendation technology for educational information resource Innovative application for the deeper integration of education practice and information technology
- Learning analysis and teaching method based on mobile Internet
- Wisdom education and education resource services based on cloud computing and Internet of things
- Education quality analysis and evaluation based on artificial intelligence technology
- The application of block chain technology in educational informatization

- Research on psychology and behavior of students under the information-based environment
- Research on targeted poverty alleviation for education based on big data for education
- Information technology promotes the balanced development of education for nationalities
- Digitalization and protection of cultural resources

### **Paper Submission**

Papers submitted to the conference should be in English. All submissions must be prepared in the IEEE format Manuscripts must be prepared in accordance with the given submission guidelines. Papers must not exceed 4 pages, including the bibliography and any appendix. http://www.ieee.org/conferences\_events/conferences/publishing/templates.html Only electronic submissions in PDF format will be considered..

All accepted papers will appear in the proceedings. IEEE reserves the right to exclude a paper from distribution after the conference (e.g., removal from IEEE Xplore) if none of the authors attends the conference to present their paper. The program committee will recommend some high-quality papers to international journals. These EI journals will organize a second round review.

## **Important Date**

Submission Deadline of IEEE Xplore (El indexed): March 5th,2019

Notification of acceptance: April 15th,2019
 Conference Dates: August 16-18 2019

# **Submission Information**

Papers will be double-blindly reviewed without the authors' names and affiliations included. Furthermore, self-references that reveal the author's identity, e.g., "We previously showed (Smith, 1991) ...", must be avoided. Instead, use citations such as "Smith (1991) previously showed ...". Papers thatdo not conform to these requirements will be rejected without review. Submission will be electronic in PDF format through the Easy Chair system at: https://www.easychair.org/conferences/?conf=csei2019.