



The 10th International Conference on Information Technology in Medicine and Education (ITME 2018)
August 23-25, 2019, August 23-25, 2019, Qingdao, Shandong, China
www.itme.org.cn

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PAPER PUBLICATION

The proceedings will be submitted for inclusion to other indexing databases. Extended versions of selected excellent papers will be considered for fast-track publication in special issues of prestige journal. More details can be found at the website: <http://www.itme.org.cn>

IMPORTANT DATES

Full paper submission deadline: May 05, 2019

Notification of acceptance: June 05, 2019

Submission deadline for revised papers: June 20, 2019

Registration deadline: June 20, 2019

CONTACT US

Tel: +86-13564138859

Email: itme@vip.163.com

ITME 2019 is the 10th International Conference on Information Technology in Medicine and Education, and will be held on August 23-25, 2019, in Qingdao, Shandong, China. ITME 2019 sponsored by Shandong Normal University, Qingdao University, University of Texas at San Antonio (UTSA), Xiamen University, China, Zhejiang University, Swinburne University of Technology, Australia, Fujian University of Traditional Chinese Medicine, Fuzhou University, Iwate Prefectural University, China Jiliang University, Hunan University of Humanities, Science and Technology, and Co-Sponsored by Lanzhou University, Henan University of Technology, Wuhan University of Technology, East China Normal University, Birmingham City University, University of Southern Queensland.

The ITME 2019 topics include, but are not limited, to the following:

IT in Medicine

1. Artificial intelligence (AI) enhanced medical diagnosis
2. Medical image processing & compression
3. CT, MRI, PET, SPECT image acquisition and analysis
4. e-Health and e-Hospital
5. Machine learning technologies in medical services
6. Standard in health informatics and cross-language solution
7. Computer-Aided diagnostic (CAD)
8. Health informatics education
9. Biomechanics, modeling and computing
10. Digital virtual organ and clinical application...

IT in Education

1. Architecture of Educational Information Systems
2. Building and Sharing Digital Education Resources on the Internet
3. Collaborative Learning/Training
4. Computer Aided Teaching and Campus Network Construction
5. Curriculum Design and Development for Open/Distance Education
6. Digital Library
7. e-Learning Pedagogical Strategies
8. Ethical and Social Issues in Using IT in Education
9. Innovative Software and Hardware Systems for Education and Training
10. Automated Education Systems...

Big Data and It's Application in Medicine & Education

1. Traditional Chinese Medicine Healthcare Management based on Big Data
2. Bio-medical and healthcare services and applications based on big data
3. Big data research and project experience in bio-medical and health care application services
4. Big data research applications in Industry and Agriculture
5. Big data research applications and service systems in hospitality, education, transportation
6. Big data research application and service systems in multi-media and social networking
7. Innovative, concurrent, and scalable big data intelligence analysis
8. Big data knowledge extraction, discovery, analysis, presentation, and visualization
9. Big data knowledge integration, merging, migration, and transformation
10. Big data based reference, ranking, decision making, and prediction...

PAPER SUBMISSION

Prospective authors are encouraged to submit a full paper for review before May 05, 2019, in PDF or Word format. Each paper should be written in English. Your paper must be formatted according to the IEEE template files. Please submit your papers by using the online submission system: www.itme.org.cn/submission.asp