

**2016 8th International Conference on Information
Technology in Medicine and Education**

ITME 2016

Conference Program

Hilton Garden Inn Fuzhou Cangshan

福州阳光城希尔顿花园酒店



December 23-25, 2016, Fuzhou, China

Technically Co-Sponsored by

IEEE Computer Society, USA

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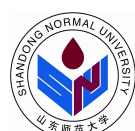
Henan University of Technology, China

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Message from the ITME 2016 General Chairs

ITME 2016 is the 8th International Conference on Information Technology in Medicine and Education. This conference will be taken place on December 23-25, 2016, in Fuzhou, China. The aim of the ITME 2016 is to provide an international conference for scientific research on IT in Medicine and Education. It was Technically Co-Sponsored by IEEE Computer Society, and Sponsored by Fujian University of Traditional Chinese Medicine, University of Texas at San Antonio (UTSA), University of Technology Sydney, Iwate Prefectural University, Shandong Normal University, Xiamen University, Fuzhou University, China Jiliang University, Hunan University of Humanities, Science and Technology.

ITME 2016 is the next event in a series of highly successful the International conference on IT in Medicine and Education, ITME-15 (Huangshan, China, November 2015), ITME-14 (Jeju, Korea, July 2014), ITME-13 (Xining, China, July 2013), ITME-12 (Hokkaido, Japan, August 2012), ITME-11 (Guangzhou, China, December 2011), ITME-09 (Jinan, China, August 2009), ITME-08 (Xiamen, China, December 2008).

We would like to express our special thanks go to the Program Chairs: Shaozi Li (Xiamen University, China), Ying Dai (Iwate Prefectural University, Japan), Xiangwei Zheng (Shandong Normal University, China), Xiaopeng Sun (Liaoning Normal University, China), all program committee members and all the additional reviewers for their valuable efforts in the review process, which helped us to guarantee the highest quality of the selected papers for the conference.

We cordially thank all the authors for their valuable contributions and the other participants of this conference. The conference would not have been possible without their support. Thanks are also due to the many experts who contributed to making the event a success.

November 15, 2016

Candong Li, Fujian University of Traditional Chinese Medicine, China
Hong Liu, Shandong Normal University, China
Qun Jin, Waseda University, Japan
ITME 2016 General Chairs

Message from the ITME 2016 Program Chairs

Welcome to the 8th International Conference on Information Technology in Medicine and Education (ITME 2016), which will be held on December 23-25, 2016, in Fuzhou, China. ITME 2016 will be the most comprehensive conference focused on the IT in Medicine and Education. ITME 2016 will provide an opportunity for academic and industry professionals to discuss recent progress in the area of Medicine and Education. In addition, the conference will publish high quality papers which are closely related to the various theories and practical applications on IT in Medicine and Education. Furthermore, we expect that the conference and its publications will be a trigger for further related research and technology improvements in these important subjects.

For ITME 2016, we received many paper submissions, after a rigorous peer review process, only very outstanding papers can be accepted for the ITME 2016 proceedings, published by the IEEE Computer Society. All submitted papers have undergone blind reviews by at least two reviewers from the technical program committee, which consists of leading researchers around the globe. Without their hard work, achieving such a high-quality proceeding would not have been possible. We take this opportunity to thank them for their great support and cooperation. We also would like to thank all of you for your participation in our conference, and also thank all the authors, reviewers, and organizing committee members.

Thank you and enjoy the conference!

November 15, 2016

Shaozi Li, Xiamen University, China
Ying Dai, Iwate Prefectural University, Japan
Xiangwei Zheng, Shandong Normal University, China
Xiaopeng Sun, Liaoning Normal University, China
ITME 2016 Program Chairs

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Keynote 1

The Outlook of Machine Learning in Medicine with an Example in Radiation Cancer Therapy

Prof. Xiaodong Wu

Biophysics Research Institute of America

Department of Biomedical Engineering, University of Miami

Director of International Consortium, Shanghai Proton and Heavy Ion Center



Abstract: Big Data and Machine Learning have been a new phenomenon that finds its way to impact many aspects of modern informatics. The speed and degree with which this impact brought the advancement upon modern technology has been unprecedented. Parallel to other fields, the implication of Bid Data and Machine learning in medicine in terms of diagnosis and treatment has gradually gained attention and the new dynamics of development has been clearly underway. Historically, good medicine relies on two indispensable pillars, human experience and instrumentation. While industrial technology continuing to push the envelop of advancing the modern medical instrumentation, the Bid Data and Machine Learning emerged as an unexpected “gift” that reveals unusual ability of elevating cumulative knowledge in terms of human intervention to a whole new level. In this presentation we will use radiation cancer therapy as an example to discuss how machine learning could advance the quality of cancer treatment. In the standard practice of radiation oncology, physicians and medical physicists analyze each patient’ s disease with respects to the type, size and anatomic location to design an “optimal” plan that would yield most desirable outcome. In this aspect, human factor in terms of experience plays a crucial role in determining the clinical outcome. Using knowledge-based machine learning technology, cumulative human experience could be leveraged to produce an optimal plan consistently, reliably and efficiently. The development of such technology is still in its infancy and the application has not been widely available, appreciated and assimilated. It is with supreme confidence that the presenter anticipates a most optimistic future of the application of Bid Data/Machine in modern medicine.

CV: Dr. Xiaodong Wu received his B.S. in Theoretical Physics from China’ s Xiamen University and obtained his M.S. in Radiological Sciences and Ph.D. in Biomedical Engineering from University of Miami. Dr. Wu joined the University of Miami in 1989 as a faculty member in the Department of Radiation Oncology and became the Director of Medical Physics in 1997. He held professorship in both Radiation Oncology and Biomedical Engineering. In 2012 he founded Biophysics Research Institute of America and has been the president of the company since. Dr. Wu is widely published and is a frequent lecturer in Medical Physics worldwide. He owns many patents and a number of pending patents related to Radiation Therapy and Radiosurgery. Throughout his career, Dr. Wu led the establishment of many successful modern radiation therapy and radiosurgery centers. In the recent years he has contributed to the technical establishment of the Shanghai Proton and Heavy Ion Center is currently the center’ s Director of International Consortium.

Keynote 2

Searchable Symmetric Encryption: Potential Attacks, Practical Constructions and Extensions

Dr. Jinjun Chen

University of Technology Sydney (UTS), Australia



Abstract:

Data outsourcing has become one of the most successful applications of cloud computing, as it significantly reduces data owners' costs on data storage and management. To prevent privacy disclosure, sensitive data has to be encrypted before outsourcing. Traditional encryption tools such as AES, however, destroy the data searchability because keyword searches cannot be performed over encrypted data. Though the above issue has been addressed by an advanced cryptographic primitive, called searchable symmetric encryption (SSE), we observe that existing SSE schemes still suffer security, efficiency or functionality flaws. In this research, we further study SSE on three aspects. Firstly, we address the search pattern leakage issue. We demonstrate that potential attacks exist as long as an adversary with some background knowledge learns users' search pattern. We then develop a general countermeasure to transform an existing SSE scheme to a new scheme where the search pattern is hidden. Secondly, motivated by the practical phenomenon in data outsourcing scenarios that user data is distributed over multiple data sources, we propose efficient SSE constructions which allow each data source to build a local index individually and enable the storage provider to merge all local indexes into a global one. Thirdly, we extend SSE into graph encryption with support for specific graph queries. E.g., we investigate how to perform shortest distance queries on an encrypted graph.

Short Bio:

Dr Jinjun Chen is a Professor from Faculty of Engineering and IT, University of Technology Sydney (UTS), Australia. He is the Director of Lab for Data Systems and Visual Analytics in the Global Big Data Technologies Centre at UTS. He holds a PhD in Information Technology from Swinburne University of Technology, Australia. His research interests include scalability, big data, data science, data intensive systems, cloud computing, workflow management, privacy and security, and related various research topics. His research results have been published in more than 130 papers in international journals and conferences, including ACM Transactions on Software Engineering and Methodology (TOSEM), IEEE Transactions on Software Engineering (TSE), IEEE Transactions on Parallel and Distributed Systems (TPDS), IEEE Transactions on Cloud Computing, IEEE Transactions on Computers (TC), IEEE Transactions on Service Computing, and IEEE TKDE.

He received UTS Vice-Chancellor's Awards for Research Excellence Highly Commended (2014), UTS Vice-Chancellor's Awards for Research Excellence Finalist (2013), Swinburne Vice-Chancellor's Research Award (ECR) (2008), IEEE Computer Society Outstanding Leadership Award (2008-2009) and (2010-2011), IEEE Computer Society Service Award (2007), Swinburne Faculty of ICT Research Thesis Excellence Award (2007). He is an Associate Editor for ACM Computing Surveys, IEEE Transactions on Big Data, IEEE Transactions on Knowledge and Data Engineering, IEEE Transactions on Cloud Computing, as well as other journals such as Journal of Computer and System Sciences, JNCA. He is the Chair of IEEE Computer Society's Technical Committee on Scalable Computing (TCSC), Vice Chair of Steering Committee of Australasian Symposium on Parallel and Distributed Computing, Founder and Coordinator of IEEE TCSC Technical Area on Big Data and MapReduce, Founder and Steering Committee Co-Chair of IEEE International Conference on Big Data and Cloud Computing, IEEE International Conference on Big Data Science and Engineering, and IEEE International Conference on Data Science and Systems.

Panel

Cyber-Enabled Services and Applications in Medicine and Education

Moderator: Qun Jin, Waseda University, Japan

Panelists: Xiaodong Wu, Biophysics Research Institute of America, USA

Jinjun Chen, University of Technology Sydney, Australia

Shaozi Li, Xiamen University, China

Hong Liu, Shandong Normal University, China

Huijuan Lu, China Jiliang University, China

Xuemei Yang, Fujian University of Traditional Chinese Medicine, China

Abstract:

In this panel, the moderator and panelists will present their views on emerging cyber technologies, such as Ubiquitous Clouds, Big Data, Internet of Things, Smart City, Machine Learning, Personal Analytics, Virtual/Augmented Reality, and their applications in medicine and education, and discuss the opportunities, challenges, potential solutions, and promising technologies from the perspectives of their different fields.

Short Bio of the Moderator

Qun Jin is currently a tenured full professor of the Department of Human Informatics and Cognitive Sciences, Faculty of Human Sciences, Waseda University, Japan. He has been engaged extensively in research works in the fields of computer science, information systems, and social and human informatics. He seeks to exploit the rich interdependence between theory and practice in his work with interdisciplinary and integrated approaches. Dr. Jin has published more than 150 refereed papers in the world-renowned academic journals, such as ACM Transactions on Intelligent Systems and Technology, IEEE Transactions on Learning Technologies, IEEE Systems Journal, and Information Sciences (Elsevier), and international conference proceedings in the related research areas. He has served as a general chair, program chair and TPC member for numerous international conferences, and editor-in-chief, associate editor, editorial board member and guest editor for a number of scientific journals. His recent research interests cover human-centric computing, ubiquitous computing, human-computer interaction, behavior and cognitive informatics, big data, personal analytics and individual modeling, MOOCs and learning analytics, e-learning, e-health, and computing for well-being.



Conference Schedule

Date	Time	Yango Room (Second floor) 阳光厅(二楼)	Changsha Room 仓山厅(二楼)
2016-12-23	09:00-17:20	Registration: Hilton Garden Inn (阳光城希尔顿酒店大厅)	
2016-12-24	09:00-17:40	Registration: Hilton Garden Inn (阳光城希尔顿酒店大厅)	
	09:00-09:25	Opening Remarks	
	09:25-10:10	Keynote by Xiaodong Wu	
	10:10-10:30	Coffee break	
	10:30-11:15	Keynote by Jinjun Chen	
	11:15-12:15	Panel (Moderator: by Qun Jin)	
	12:15-13:20	Lunch (二楼马尾厅)	
	13:40-15:20		Oral Session A1
	15:20-15:40		Coffee break
	15:40-17:40		Oral Session B1
2016-12-25	09:00-17:20	Registration: Hilton Garden Inn (阳光城希尔顿酒店大厅)	
	09:00-11:30		Oral Session A2
	10:20-10:40		Coffee break
	10:40-12:20		Oral Session B2
	12:20-13:20	Lunch (二楼马尾厅)	
	14:00-15:20		Poster Session A
	15:20-15:40		Coffee break
	15:40-17:20		Poster Session B
17:40-19:00	Dinner (二楼马尾厅)		

Instructions for Presentations

Oral Presentation

Devices Provided by the Conference:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Materials Provided by the Presenters:

PowerPoint or PDF files

Duration of each Presentation (Tentatively): 20 minutes

Regular Oral Session: about 15 Minutes of Presentation, 5 Minutes of Q&A

Keynote Speech: 40 Minutes of Presentation, 5 Minutes of Q&A

Poster Session

Poster Session at outside of Cangshan Room. The time at December 25, 2016 (14:00-17:20).

Devices Provided by the Conference:

Space and nails

Materials Provided by the Presenters:

90cm×60cm poster

December 23, 2016

Registration 09:00-17:20

December 24, 2016

09:00—09:25 Opening Remarks

09:25-10:10 Keynote 1

The Outlook of Machine Learning in Medicine with an Example in Radiation Cancer Therapy
Prof. Xiaodong Wu

10:10-10:30 Coffee break

10:30-11:15 Keynote 2

Searchable Symmetric Encryption: Potential Attacks, Practical Constructions and Extensions
Dr. Jinjun Chen

11:15-12:15 Panel

Cyber-Enabled Services and Applications in Medicine and Education

Moderator: Qun Jin, Waseda University, Japan

Panelists: Xiaodong Wu, Biophysics Research Institute of America, USA

Jinjun Chen, University of Technology Sydney, Australia

Shaozi Li, Xiamen University, China

Hong Liu, Shandong Normal University, China

Huijuan Lu, China Jiliang University, China

Xuemei Yang, Fujian University of Traditional Chinese Medicine, China

12:15-13:20 Lunch (二楼马尾厅)

13:40-15:20 Oral Session A1

Session Chair: Xiaoming Yao, Hainan University, China

12046	Automated Quantitative Image Analysis of Hematoxylin-eosin Staining Slides in Lymphoma Based on Hierarchical Kmeans Clustering	Peng Shi, Jing Zhong, Rongfang Huang, and Jianyang Lin
12088	The evaluation of a wizard-based Outpatient EMR in oral and maxilla facial surgery Department from the aspects of documentation time and record quality—a randomized, cross-over Study	Hongwei Cai, Yongfeng Li Δ , Kaijin Hu*, Yu Cao, Man Hu
12089	Four-nucleotide and Six-nucleotide Abortive Transcripts can Inhibit Transcription	Qin Shaowei, Zhao Lifeng
12115	Applying Kano's Model and QFD in User Interface Research of Shoulder and Neck Pains Examining Software	Shuo-Fang Liu, Ming-Hong Wang, Yann-Long Lee, Yu-Ren Cheng

15:20-15:40 Coffee break

15:40-17:40 Oral Session B1**Session Chair: Yun Cheng, Hunan University of Humanities, Science and Technology, China**

12122	Application of a 3D Haptic Virtual Reality Simulation System for Dental Crown Preparation Training	Fu Wang, Ying Liu, Min Tian, Yumei Zhang, Shaofeng Zhang, Jihua Chen
12127	Maximum Gaussian Mixture Model for Classification	Jiehao Zhang,Xianbin Hong,Sheng-Uei Guan,Xuan Zhao,Xin Huang,Nian Xue
12204	Progressive visual secret sharing for general access structure with multiple decryptions	Xuehu Yan, Yuliang Lu, Lintao Liu, Song Wan, Wanmeng Ding, Hanlin Liu
12207	Improved Ensemble Classification Method of Thyroid Disease Based on Random Forest	Qiao Pan
12237	An Analogous Teaching Method for Computer Organization Course Design	Zhigang Gao, Huijuan Lu, Hongyi Guo, Yunfeng Xie, Yanjun Luo, Qiming Fang
12243	A Novel Personal Health Assessment Based On Mobile Telecom Data	Xiaoting Cheng;Xiaoxiang Wang;Dongyu Wang;Xiaokai Liu

17:40-19:00 Banquet (二楼马尾厅)**December 25, 2016****09:00-10:20 Oral Session A2****Session Chair: Peng Shi, Fujian Normal University, China**

12128	FAP_HIS:A Simple Fuzzy-vault based Authentication Protocol for RFID-enabled Healthcare Information System against Unauthorised Tracking	Xiaoming Yao, Xiaoyi Zhou, Jixin Ma
12136	Health Concerns: Self-Disclosure and Online Behavior Analysis	Ting Wang, Guangyu Piao, Julong Pan, Qun Jin
12215	Visualization of microvascular that assumes an ultra-high field MRI with high precision frequency analysis	Masaya Hasegawa, Shigeki Hirobayashi
12248	Image Quality Comparison of Various Adaptive Beamforming Algorithms A survey study of adaptive beamforming for medical ultrasonic imaging	Junying Chen, Jinhui Chen, Zhi Cheng, Huaqing Min

10:20-10:40 Coffee break

10:40-12:20 Oral Session B2**Session Chair: Zhigang Gao, Hangzhou Dianzi University, China**

12244	The Study of Internet plus Continuing Education Pattern Based on Micro Learning	Jiahua Zhang; Yongsheng Zhang; Yuanjiang Jia; Zhikang Zhang
12247	Simulation Research of the Influence of the Users' Download Behavior in Social Applications	Tian Shen, Xi Chen
12255	Web3D online virtual education system for historical battle teaching	Chang Liu, Jinyuan Jia, Lei zhao
12259	Construction of Open Teaching Platform based on Cloud Computing for Computer education	Huijuan Lu, Ke Yan, Zhigang Gao, Yanqiu Liu, Boyong Gao
12328	Priority-Oriented Cloud Video Delivery Networks	Tianqi Zhao, Dianjie Lu, Xiangwei Zheng, Hong Liu

12:20-13:20 Lunch (二楼马尾厅)**13:40-15:20 Poster Session A**

12013	An automatic method to extract brain tissue in CT data	Jinzhu Yang, Lin Lu, Shuang Ma, Wenjun Tan, Dazhe Zhao
12019	The Research and Application of Technology in the Diagnosis of Lung Cancer Warning Association Rule Mining	Shaoyun SONG, Yu Ma
12021	A fast GPU based high-quality three-dimensional visualization method	Jinzhu Yang, Chaolu Feng, Wenjun Tan, Dazhe Zhao, Nan Chen
12024	Technology and Methods of Improving the Success Rate of MSCT-Guided Puncture	Bo XIAO, Qian Liu, Tian Tian
12033	Inference of Gene Regulatory Network based on Legendre Neural Network	Bin Yang, Sanrong Liu
12035	Screening and Identification of Conjugated Linoleic Acid-producing Lactobacillus plantarum	Li Fang, Peng Wang, Zhi-rui Zhang, Zu-hao Wang, Wei-hong Min
12037	Influence factors of serum sodium and prediction of hyponatremia using back propagation artificial neural network model (BP-ANN) model in cirrhosis patients	Chengliang Chen, Xing Tian, Jian Jiao
12041	Application of music therapy combined with computer biofeedback in the treatment of anxiety disorders	Fei Li, Yaokun Xiong
12044	A Modified Distance Regularized Level Set Evolution For Masseter Segmentation	Qiu Guan, Bingyu Zhang, Haixia Long, Haigen Hu, Xiahai Zhuang, Ying Hu
12050	A Novel baicalin-loaded Polyelectrolyte Nanoparticle Formulation	Yuling FAN, Jie ZHENG, Jiarui LIU, Xiangyu MENG
12071	Multiple recurrence parathyroid carcinoma one case	Zhihui Sun, Jia Liu, Peisong Wang,

	report	Yanhua Li, Zhi Lv, Yi Han, Guang chen
12072	Experience sharing of ultrasonic and pathologic features of Diffuse Sclerosing Variant of Papillary Thyroid Carcinoma (47 cases report)	Zhihui Sun, Jia Liu, Peisong Wang, Yanhua Li, Zhi Lv, Yi Han, Guang chen
12073	The features of lymph node metastasis of differentiated thyroid carcinoma and the choice of lateral neck lymph nodes dissection	Zhihui Sun, Jia Liu, Peisong Wang, Yanhua Li, Zhi Lv, Yi Han, Guang chen
12074	Non-recurrent inferior laryngeal nerve: clinical manifestations, surgical outcomes, and literature review	Yanhua Li, Zhihui Sun, Peisong Wang, Zhi Lv, Xianying Meng, Guimin Wang, Wei Meng, Jia Liu, Guang chen
12076	Sharing experience in the treatment of chylous leakage in thyroid cancer radical resection and central lymph node dissection patients	Yanhua Li, Yan Li, Peisong Wang, Zhihui Sun, Zhi Lv, Guang chen
12077	Parathyroid carcinoma:One case of multiple metastases	Nan Li, Yan Li, Peisong Wang, Zhihui Sun, Zhi Lv, Guang chen
12078	Experience Sharing of CT findings and pathological features of Diffuse Sclerosing Variant of Papillary Thyroid Carcinoma(One Case)	Ting Zhang, Shuo Wang, Peisong Wang, Zhihui Sun, Zhi Lv, Guang chen
12079	Intraoperative parathyroid hormone monitoring in parathyroidectomy for PHPT	Yuanyuan Wang, Xi Zhang, Peisong Wang, Yanhua Li, Zhi Lv, Guang chen
12083	Comparative chemical composition of the essential oils from Hedyotis diffusa WILLD and its adulterants Hedyotis corymbosa Lam by GC-MS	Wu jian, Yang Tairan, Xu Ying, Xiang Zheng
12091	An accurate passive shimming method	WenJu Tang, Hui Wang, Yi Li, XuCheng Zhu, ChaoQun Niu, Yang Hu, MingDa Gao
12092	Segmentation of the Aortic Dissection from CT Images Based on Spatial Continuity Prior Model	Duan Xiaojie, Shi Meichen, Wang Jianming, Zhao He, Chen Dandan
12095	A Quality Assessment Method of Single-lead ECG Signal Based on Spectral Analysis	Liping Li
12098	Research on Diagnosis Technology of Advanced Metering Infrastructure On-site	Aliaosha YE, Xuan LIU, Guoquan ZHENG, Zhe LIU
12102	Slice Profile Experimental Comparison of Shinnar-Le Roux Pulse and SINC Pulse in Magnetic Resonance Imaging	MingDa Gao, WenHui Yang, ShuFeng Wei, WenJu Tang
12110	The diagnostic model of neonatal respiratory distress syndrome based on intelligent algorithm	Jing Bin, MENG Hai-bin, YANG Song-chun, SHANG Xue-yi, ZHAO Dong-sheng
12114	Study on the infectious regularity of patients with advanced lung cancer	Zhiyuan Chen, Weidong Xu, Yong Yang, Jie Yan, Qingyong Chen

12117	Comparison of Several Common Intelligent Fault Diagnosis Knowledge-based Method under Nonlinear Small Sample Conditions	Zhu Ning
12119	The research history and development tendency of TCM Clinical Decision Support System	Yang Tao, Jiang Rongrong
12124	A New Registration Algorithm Combined MRF with BBR	Junyi Yan
12125	Effect of the preclinical small-class mode of oral medicine teaching	Li Yang, Dan Liu, Hui Li, Qingzong Si, Bin Liu
12131	The influence of Panax Notoginseng Saponins and tripterygium glycosides on the TNF- α , IL-6, PAI-1 level in CIA rat peripheral blood and the MCP-1 expression in myocardium	Li Ruiyu, Jiao Aijun
12133	Maxillary sinus cyst drug combination in the treatment of maxillary bone cyst	Li Ruiyu, Li Yve, Ma Xueyu, Li Meng , Hou Jinjie, Guo Yunling
12134	Effect of JiangTangFangLong Prescription on Hs-CRP, ABI in Patients with Different Syndrome Types of Diabetes Deafness	Li Ruiyu, Li Yve, Ma Xueyu, Li Meng , Hou Jinjie, Guo Yunling
12135	Differences in the Nasal Respiratory Function after the Treatment of Maxillary Cyst	Li Ruiyu, Li Yve, Ma Xueyu, Li Meng, Hou Jinjie, Guo Yunling
12137	Discussion on the application of CBL teaching method in the teaching of the kidney disease in internal medicine traditional of TCM	Mei-juan Sun, Pei-hua Xiong, Ming-gang Wei
12138	Exploration of the Innovative Medical Talent Training Based on Problem-based Learning in Digital Image Processing Teaching	Zhang Jianwei, Zhou Jifang, Chen Tao, Liu Zhaohui, Liu Qingtuan
12140	A Real-time Force-displacement Detection and Evaluation System for Wearable Hand Exoskeleton Based on Multi-sensors	Meng Qingyun, Meng Qiaoling, Yu Hongliu, Cao Wujing, Zhu Ming
12141	The diagnostic model of obstructive sleep apnea hypopnea syndrome based on artificial neural networks	Jing Bin, MENG Hai-bin, YANG Song-chun, SHANG Xue-yi, ZHAO Dong-sheng
12153	Influence of Traditional Chinese Medicine Five-element Musical Therapy on Depression Severity and Neurological Functional Deficit Scale in Patients with Post-stroke Depression	Fa-cai LIN, De-hong HUANG, Na-na HE, Yu-hang QIN, Shou-dong LI, Yi-huang GU, Yun-chuan WU
12154	Analysis and Design of Multi-Pattern Retrieval Scheme of Regional PACS System Based Medical Images	Yanli Wan, Hongpu Hu, Chen Quan, Minjiang Guo, Yan Wang
12155	Smart Analysis Oriented Design of health statistics data model	Minjiang Guo, Hongpu Hu, Lei Xingyun, Ma Hao, Wan Yanli
12163	Effect of conjugated linoleic acid on metabolism and lipogenic gene expression of liver in lactating mice	Pang Kun, Han LiQiang

12167	A Web-based Mobile Medical Image Reading System	Bing-jin Liang, Yan-jun Lin
12174	Aging related white matter tracts detection based on 42 clinically healthy subjects	Shuihua Wang, Yi Chen, Meng-Meng Yang, Hai-Nan Wang, Xue-Yan Wu, Bin Liu, Ming Yang, Yudong Zhang
12178	The combined application of low molecular dextran, papaverine and low molecular weight heparin sodium to improve testicle survival rate after the detorsion of testicular torsion in rabbits	Fujun Wang, Zengnan Mo
12187	Effects of Short Message Service on HIV Prevention Among Young College Students	Liangshun Deng, Wenkui Geng
12190	Coexistence of medullary carcinoma and papillary carcinoma in the same lobe of the thyroid: A rare case report.	Qiang Zhang, Yaoqi Wang, Xianying Meng, Renzhu Pang, Shuai Yang
12191	Factor Analysis of Medical Expenses of the Hepatitis A patients in Guangdong	Pei Shen
12196	A Multi-Objective Framework for Brain MRI Threshold Segmentation	Lijin Wang, Yuxiao Shi, Xiaoming Xi, Yilong Yin, Yuchun Tang
12203	Research on mobile intelligent medical information system based on the Internet of things technology	Guoqiang Sun, Fan Yu, Xingyun Lei, Yan Wang, Hongpu Hu
12209	Investigation and Analysis of Informatization Development Status of 1283 Traditional Chinese Medicine Hospitals	Yue Zhang, Hongyan Liu, Aichao Zhang, Yan Wang, Hongpu Hu
12210	Research on influence factors and clinical significance of delphian lymph node metastasis in papillary thyroid carcinoma	Lin Ma, Yaoqi Wang, Xianying Meng, Qiang Zhang, Shuai Yang, Renzhu Pang, Xu Sun, Guang Chen
12211	Research on the rehabilitation of autistic children based on virtual motion system	Xiaoyan Jiang, Zuojin Hu, Wei Wang
12216	Supreme™ largeal mask airway size choice in anesthetic practice for Chinese adult patients	Su Dong, Zhaoping Xue, Yipeng Du, Jia Liu
12217	Clinical research of regular pattern of cervical lymph node metastasis in CNO papillary thyroid carcinoma	Jia Liu, Qun Li, Peiyu Ren, Rui Li, Shuai Xue, Xianying Meng, Renzhu Pang, Su Dong
12221	New biochip-based absolute quantitative detection system for nucleic acid molecules: A primary assay	Jie Gao, Zhao-hua Ji, Lei Zhang, Zhong-jun Shao, Yong-ping Yan
12225	A study on the kinetic parameters of pushing manipulation with one-finger and its significance	Li Li, Zhen Zheng, Jinling Wang, Zhiyong Fan, Qiang Tian, Rusong Guo, Shuhua Lai, Zhenbao Li, Shan Wu
12230	The Application of Information Technology in Neurobiology Education	Xiufeng Li, Zongming Li
12232	Discovery of Acupoints and Combinations for the Moxibustion Treatment of Cervical Radiculopathy: A Data Mining Analysis	Rui Ma, Ding Luo, Yue Liu, Lu Lu, Shujun Xu, Qian Wu, Wenbin Fu

12233	Acupuncture for Generalized Anxiety Disorder: A Systematic Review	Rui Ma, Ding Luo, Yue Liu, Lu Lu, Shujun Xu, Qian Wu, Yefei Huang, Wenbin Fu
12242	Analysis of Heart Rate Variability between Rest and Exercise States in Hypoxic Environment using Fuzzy Measure Entropy	Zhengtao Cao, Yuanyuan Liu, Chengyu Liu, Jun Yang, Chenyu Luo, Binhua Wang, Haitao Wang, Yanyan Wang, Mengsun Yu
12266	Lesion Recognition Method of Liver CT Images Based on Random Forest	Xinyu Jin, Ting Zhang, Lanjuan Li, Haitao Wu, Bin Sun
12292	A Cost Sensitive and Class-imbalance Classification Method based on Neural Network for Disease Diagnosis	Fei He, Huamin Yang, Yu Miao, Rainbow Louis
12300	Design and Development of a Readmission Risk Assessment System for Patients with Cardiovascular Disease	Chun-yan Zhu, Sheng-qiang Chi, Run-ze Li, Dan-yang Tong, Yu Tian, Jing-song Li
12302	A chronic disease self-management system based on OWL-based ontologies and semantic rules	Chi Zheng, Ling Gou, Yan-xia Zhao, Yao Lu, Feng Wang, Tian-shu Zhou, Jing-song Li
12308	Inhomogeneous Spiking Neural P Systems with Local Homogeneous	Mengmeng Liu, Feng Qi
12310	Weighted Spiking Neural P Systems with Structural Plasticity Working in Maximum Spiking Strategy	Mingming Sun, Jianhua Qu
12322	An Efficient Training Strategy for Face Detector in Specific Scenes	Ming-Yi Lei, Song-Zhi Su, Shao-Zi Li, Guo-Rong Cai

15:20-15:40 Coffee break

15:40-17:20 Poster Session B

12003	Research on Large-Sized Class Teaching of Sensing Technology Course	Guoping You, Wanghui Zeng
12004	The application of case teaching combined with task-driven teaching method in obstetric nursing teaching	Lu Caixia, Ge Yangyang, Shen Wangqin & Song yan
12005	Design and Implementation of College Science and Technology Innovation Contest Management System based on NET Platform	Yuan Jiugen, Xing Ruonan
12006	Design and Development of SCORM-based Mobile Learning System	Yuan Jiugen, Kuang Rongrong, Xing Ruonan
12007	Mooc: A New Mode of Integrating and Sharing Knowledge Resources in Colleges and Universities	Liu XiaoYang, Xu Yang, Zhao Zhijun
12008	Design and Implementation of Efficient User Interface in a Synchronous E-Learning System	Mingrui Luo, Shuhai Zheng, Yalei Zhang
12017	Multi-combined features text mining of TCM medical	Jiang Qi-yu, Li hong-yi, Liang

	cases with CRF	jia-fen, Wang qing-xiang, Luo xiao-mu, Liu hui-ling
12027	HOGG: Gabor and HOG-based Human Detection	Fan Guojuan, Li Bo, Mu Wanquan, Liu Xuqing
12029	Research on moral personality health education of medical students	Zhifang He, Mengchun Zhang
12031	Application of the SPOC teaching mode in courses of computer network in the post-MOOC period	Li-Hui ZHANG, Fei Li
12042	Design and Practice of "Data Structure" Teaching Class Based on BOPPPS Model	Qing Li, Weiwei Chen, Lei Shi
12047	Simulated CCU based on CRH380B Braking System	Li Bo, Jiang Dongming
12048	A Novel O2O Teaching Model Using Mobile Social Network APP to Combine Online and Offline Teaching	Wen-qiang ZHU
12051	Discussion on the teaching method of network security course with students as the center	Xiaoming Hu, Wenrong Jiang, Chuang Ma, Xiumei Wu, Taozhi Si, Jian Wang
12058	The existence of Q-rotating periodic solutions for second order nonlinear dynamical systems	Bingyu Kou, Pu Wang, Lei Mao, Xinghu Teng
12059	Knowledge Building Community in Blended Learning Environments	Tong Hui, Yang Yan-jun
12061	Study on Internet Information Technology in English Teaching in Higher Vocational College	Xiaofeng Ji
12063	Management of University Endowment Fund Archives under the Background of Big Data	Sui Jie, Dong Linqian, Sun Jing, Hu Juan
12065	Teaching Research Driven by Specialty Directions for Postgraduate Course "Applied Mathematics" in Computer Science	Shuai Liu, Renyong Guo, Tieying Liu, Juan Wang, Qiang Li
12067	Design of adaptive electrician learning system based on user model	Song Liu, Han Guo, Shuaijun Jin
12069	Design and implementation of Traditional Chinese Medicine Education Visualization Platform based on Virtual Reality Technology	Youliang Huang, Xing Zhai, Sajid Ali, Renquan Liu
12070	Application of Educational Information Technology in the "Fundamentals of Computer"Curriculum Reform	Zhou Gang, Guo Fuliang
12075	Technique Improvement and experience sharing of Cannulation of the mouse submandibular salivary gland via the Wharton's duct	Yanhua Li, Zhihui Sun, Peisong Wang, Zhi Lv, Guang chen
12080	A Reciprocal Recommender System for Graduates' Recruitment	Yanhui Ding, Yongxin Zhang, Lin Li, Weizhi Xu, Hu Wang
12081	Prospects of Applying Pervasive Computing to the Construction of Network Interactive Modality in	WANG YUELI

	Foreign Language Classroom Discourse	
12082	Some New Statistics on Determine Network Models	Jing Su, Fei Ma, Bing Yao, Ming Yao
12085	Application of Computer Statistics in the Research on the relationship between professional commitment and learning efficacy of preschool education students	Chen Shuiping, He Zhifang
12086	Design and Development of Digital and Innovative Anatomy Museum	Qi Zhang, Dan Chen, Jian-Guang Hu, Ai-Hua Pan
12087	Research on the SPOC Literature Information Resources of Jiangnan University Library	Shi Ruoyao
12090	The Information Technology Behavioral Model Construction of Kindergarten Teacher Based on TAM and TTF	zhang liqin, Wang Mengmeng
12094	Study on the strategies of improving vocational education teachers' ability based of the "Internet+Education" background	Guiying Guo, Baishuang Qiu, Li Li
12100	A New Calibration-Free Gaze Tracking Algorithm Based on DE-SLFA	Song Wang, Junning Wang, Hongming Peng, Shuping Gao, Di He
12104	Improved feature selection algorithm based on maximal nearest -neighbor rough approximation	Lin lv, Yongqing Wei, Min Ren, Jing Yi
12105	Evidence theory fusion method based on variable granulation rough set	Peiyu Liu, Xiao Pan, Min Ren, Lin Lv
12108	A Method of Fire And Smoke Detection Based on Surendra Background And Gray Bitmap Plane Algorithm	Li Jinlan, Wang Lin, Zhang Ruliang, Huang Chengquan, Rao Yan
12109	Service Innovations of University Libraries in the MOOC Era	Lu Yanxiang
12112	Predictors for clinical pregnancy in first ART cycles in western China	Zhao-hua Ji, Jie Gao, Min Tian, Xiao-hong Wang, Zhong-jun Shao
12113	Parallel Registration of 3D Ear Point Clouds	Xiaopeng Sun, Weiwei Zhao
12123	Third Parties' Emotional and Behavioral Responses to Workplace Incivility: The Role of Belief and Power	Yan Yu, Zhang Zhenjia
12126	Fine-grained Sentiment Analysis Based on Sentiment Disambiguation	Xiao-hong Cai, Pei-yu Liu, Zhi-hao Wang, Zhen-fang Zhu
12130	The Research of the Service Recommendation Model Based on SLA	Yong-sheng Zhang, Yue-qin Fan, Neng-neng Li, Yuan-jiang Jia
12132	The Practice of a new teaching mode in the teaching of pathology	Zhang Junhui, Lu Linlin, Kong Suiying, Wang Guangliang, Li Ruiyu
12139	Design of a GPS-based Mobile Application for Campus Social Interaction	Xian Zhu
12142	Design and Development of Experiment for	Yan-Rong Tong, Fang Zhao, Gui-Lei

	Intelligent Single-Slit Diffraction	Li, Meng Zhang
12143	Design of HR online work service hall based on workflow engine	Xie Suping, Chen Huaichu, Yin Shixue, Xiao Ping
12147	Construction of a System of Experiment Assessment of Medical Laboratory Technologies	Yundong ZHAO, Limei LIU, Mingcheng LI, Ailin WANG, Liyuan SUN
12148	Design of Workflow Cloud platform and its application in business systems	Xie Suping, Chen Huaichu, Di Xianghua, Yin Shixue
12156	Research on Application of BP Neural Network Based on Genetic Algorithm in Multi-objective Optimization	Zhipeng, Hu
12159	Research on the Cognitive Model Artificial Fish based on Virtual Marine Environment	Ying Liu
12160	Optimization and Effect of Power Parameters of Low-frequency Superposition	Wei Wang, Na Zhang, Tianzheng Wang, Tao Jin, Hua Yu, Xingting Liu, Lin Yan, Ying Zhang, Shaoping Guan
12164	The design and Implementation of Cloud Notes System Web-based	Yucheng Song, Xue Dong, JinHuai Li
12170	Construction and Application of New intelligent MOOC Teaching System based on Deep Learning Neural Network in Remote Sensing Course	Liu Jian-min, Xiang Yu, Yang Min-hua
12171	A Survey for Information Technology based Roll Call Methods in University Education	Tigang Jiang, Xiaodan Zheng
12173	A Subdirect Product and Several Sufficient Conditions About a Strong Semilattice of Inverse Semigroups	Zhaoying CHEN
12175	Page File-Oriented Web Application Design	Jian Zhang, Huanmei Wu
12179	Security Issue and Countermeasures of Campus Network	WANG Ning
12180	Cultivation of Students' Learning Strategies in Network Environment	ZHANG Lin, Jin Xueke
12181	A Research on the Transformation and Upgrading Path of the Internet Economy of the Metallurgical Industry in Inner Mongolia	Zhao Yan, Ba Ting-ting
12182	Exploration and Construction of Practice Teaching System in Local Engineering Colleges	Yunming Du, Lina Gai, Qingjun Shi, Jing Li
12185	Design and Implementation of Mobile Terminal Voice Communication System	Yang Shulin, Hu Jieping, Yang Nan, Wang Guyang
12186	Research on the Implement Scheme of Reconfigurable Function Navigation Based on JAXB	Yang Shulin, Yang Nan, Hu Jieping, Ren Xuelei
12189	Variation Features of Soil Physical Property of Different Forest Land Types in Southern Slope of Qilian Mountain	Qi Yiyang, Cao Guangchao, Cao Shengkui, Tang Zhongxia, Yu Min, Yuan Jie, Jiang Gang, Fu Jianxin, Wang Lun, Wei Xingtao

12193	Explore Operational Mechanism and Management for Open Laboratory in High Education Based on Information Technology	Zhang Lei, Wang Xinghua, Lu Lu
12195	Study on VPN solution based on multi-campus network	Shan Jing, Qi Qi, Runyuan Sun, Qun Li
12202	Application Research of the Microlecture Teaching Model in the Higher Vocational Education & Teaching Reform	Xiaohong Liu, Kaiming Li
12208	The study of implementation of Intensity Modulated Arc Therapy (IMAT) for thoracic esophageal carcinoma on conventional linac	Ruohui Zhang, Wenwen Bai, Yulan Gao, Zifeng Chi
12212	Mobile Learning knowledge architecture Construction and resource Integration in Information Management and Information System	jinjiao lin
12213	The Preliminary Exploration of the application of MOOC in College oral English Teaching	Li Ruolan
12214	Primary Exploration of Teaching Reform of Modern and Contemporary Chinese Literature	Xuan Yang
12218	Optimizing Correlation Measure Based Exploratory Analysis	Shijia Hao, Hui Li, Xiaoping Zhang, Mei Chen, Ming Zhu
12220	Automatic Measurement and Analysis of Antenna Radiation Characteristics for Wireless Sensor Networks	Chunmei Wang, Yong Fu, Liang Zhu
12224	Using Information Technology to integrate pathology course and information literacy as part of instruction	Tieshan Teng, Dongdong Wu, Guoying Wang
12226	Research on Cross Platform Digital Publishing Technology Based on HTML5	Xuelel Ren, Shulin Yang, Guyang Wang, Liping Ren
12227	Model Checking Quantum Key Distribution Protocols	Baichuan Huang, Yan Huang, Jiaming Kong, Xin Huang
12228	Improving Efficiency of Authenticated OpenFlow Handshake using Coprocessors	Andi Xu, Mi Li, Jiaren Cai, Nian Xue, Jie Zhang, Dawei Liu, Paul Craig, Xin Huang
12229	Optimizing Distributed Join for Array Database System	Jing Li, Hui Li, Mei Chen, Ming Zhu
12231	CloudPss-An Energy Internet Modeling and Simulation Tool In The Cloud	Guodong Zhang, Haitao Pu
12234	Model Checking of IoT System in Microgrid	Lulu.Liang, Kai Zheng, Zilong Wei, Yanmei Wang, Sihan Wu, Xin Huang
12235	A Denial of Service Attack Method for an IoT System	Lulu Liang, Kai Zheng, Qiankun Sheng, Xin Huang
12236	Model Checking PV Energy System with Remote Reprogramming Function	Sihan Wu, Kai Zheng, Xin Huang

12241	Applying Docker Swarm Cluster into Software Defined Internet of Things	Yuan Gao, Haoxuan Wang, Xin Huang
12245	A Mobile Social App for College Students based on Perceived Similarity and Trust	Liu Jianglong, Xiong Min
12249	Experimental Case Design of "Mobile Device Programming" for Specialty of Information Management and Information System	Yang Xiao
12254	SDSEP: A Network Security Education Platform based on Software-Defined Networking Technology	Jun Wu, Shen Wang, Jianhua Li,, Yang Wu
12258	Ontology Reduction Based on Axiomatic Cognitive Model for Ontology Learning	Dehai Zhang, Naiyao Wang, Zhonghao Yang, Bin Wang, Hang Zhao
12261	Research on Fuzzy Comprehensive Evaluation Model of English Listening Learning Websites	Zhihui Liu, Jiaming Zhong
12263	Study on the Construction of Wisdom Campus based on University Resource Planning (URP)	Xia Ouyang, Jiaming Zhong, Jingmaiye Liu
12264	An Improved Denoising Algorithm of Feather and Down Image Based on KSVD	Xiaofei Yan, Bin Yang, Wei Zhang, Caixia Liu, Yanqiu Wang
12265	Research of Vehicle Video Analysis System Based on SVM	Yanqiu Wang, Wei Zhang, Bin Yang, Caixia Liu, Xiaofei Yan
12267	Research on the Influencing Factors and the Promotion Measures of College Students' Information Literacy	Xia Ouyang ,Yuan Xiao, Jiaming Zhong
12272	Ultrasound Medical Image Denoising Based on Multi-direction Median Filter	Xiaofeng Zhang, Shi Cheng, Hong Ding, Huiqun Wu, Nianmei Gong, Rengui Cheng
12275	Discussion on Static calculation and Regulatory Process of a Combination Mooring System	Zhaoying Dang, Yan Liu, Ting Wu, Jinchao Zhao
12276	METHODS AND PRACTICE OF TRAINING SCHEMES OF COMMUNICATION ENGINEERING	Yang Feng, Bai Rongxin, Sun Shuxian
12280	Research on the Application System of Smart Campus in the Context of Smart City	Shouyan Du, Fansheng Meng, Baozhong Gao
12285	A Hybrid Computer Interface for Robot Arm Control	Jingsheng Tang, Zongtan Zhou, Yang Yu
12295	Word Segmentation in Japanese for Construction of Scientific Japanese Corpus	Xia Li, Fei He
12305	A Study on the Strategy of Virtue Machine Load Equality in the Cloud Environment	Nie Qingbin
12313	The application of crisscross optimization algorithm to dynamic traffic assignment problem	Jingying Wang, Jianhua Qu
12318	Research on Innovation and Entrepreneurship Education for College Students of Electronic & Information majors	Fu xiao

12320	Research on Influencing Factors of Team Interactive Memory System	Liu Rong, Yang Xiaodong, Tao Yan
12326	Face Alignment Based on Incremental Learning for Bayonet Surveillance	Huifang Feng, Guorong Cai, Shuili Chen, Yundong Wu, Dongxiao Zhang
12330	Virtual Network Mapping based on the Prediction of Support Vector Machine	Hui Zhang, Xiangwei Zheng, Jie Tian

17:40-19:00 Dinner (二楼马尾厅)

Contact Us

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