

The 30th World Congress of World Association of Societies of Pathology and Laboratory Medicine 2019 WASPaLM



Xi'an | September 19-21, 2019 Xi'an, China

Home > Program

Search

[Print](#)

[List](#)

[Speaker](#)

Date

All 2019-09-19 2019-09-20 2019-09-21

Hall

All Da Ming (18F) Da Ming 1 (18F) Shang De (18F) Yong Ning+An Ding (3F) AnYuan (3F)

Da Ming (18F)

2019-09-20

08:30-10:45 Plenary Session

Moderator: Baishen Pan Zhongshan Hospital Affiliated to Fudan University , Fei Sun United Family Healthcare

NO.	Time	Type	Subject	Speaker	Organization
PS1-1	08:30-09:00	Plenary Lecture	Development of Laboratory Medicine in China	Hong Shang	The First Affiliated Hospital of China Medical University
PS1-2	09:00-09:30	Plenary Lecture	Mental and Physical Fitness Throughout Life: A Key to Save Money for Health	Roberto Verna	Ordinario di Patologia Clinica ret Sapienza Università di Roma, Italy

08:30-10:45 Plenary Session

Moderator: Baishen Pan Zhongshan Hospital Affiliated to Fudan University , Fei Sun United Family Healthcare

PS1-3	09:45-10:15	Plenary Lecture	Artificial Intelligence will enable Mass Spectrometry in the Clinical Laboratory	David Herold	University of California, San Diego, USA
PS1-4	10:15-10:45	Plenary Lecture	Clinical Application of Rapid Detection of Microbial Infection	Jue Pan	Zhongshan Hospital Affiliated to Fudan University

Da Ming 1 (18F)

2019-09-19

18:30-20:30 Open Ceremony & Welcome Reception

2019-09-20

12:00-12:45 卫星会1贝克曼库尔特

12:55-13:40

14:00-15:20 The reference intervals of clinical chemistry and hematology in Asian countries

Moderator: Hayato Miyachi Tokai University School of Medicine , Haixiang Su Gansu Provincial Cancer Hospital

NO.	Time	Type	Subject	Speaker	Organization
SY3-1	14:00-14:20	Symposium	The efforts for developing the reference intervals of hematological tests in Taiwan Region	Dong-Tsamn Lin	National Taiwan University Hospital, Taiwan, China
SY3-2	14:20-14:40	Symposium	The reference intervals of clinical chemistry and hematology in Mongolia	Oyundelger Munkhtuvshin	Mongolian Association of Laboratory Medicine, Mongolia
SY3-3	14:40-15:00	Symposium	Lessons from Korea National Health and Nutrition Examination Survey	Sang Hoon Song	Seoul National University Hospital, Korea

14:00-15:20 The reference intervals of clinical chemistry and hematology in Asian countries

Moderator: Hayato Miyachi Tokai University School of Medicine , Haixiang Su Gansu Provincial Cancer Hospital

SY3-4	15:00-15:20	Symposium	The reference intervals of chemistry,immunology and hematology in China	Baishen Pan	Zhongshan Hospital Affiliated to Fudan University
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15:35-16:55 Technological and Scientific Advances in Laboratory Hematology

Moderator: Catherine P. Hayward McMaster University, Canada , Wei Cui Cancer Hospital Chinese Academy of Medical Sciences

NO.	Time	Type	Subject	Speaker	Organization
SY2-1	15:35-15:55	Symposium	Next generation sequencing in blood cancer	Edmond Ma	Hong Kong Sanatorium & Hospital, Hong Kong, China
SY2-2	15:55-16:15	Symposium	Automated analysis of blood cells in a digital age	Jin-Yeong Han	Dong-A University College of Medicine, Busan, Korea
SY2-3	16:15-16:35	Symposium	Coagulation testing in the era of direct oral anticoagulant therapy	Catherine P. Hayward	McMaster University, Canada
SY2-4	16:35-16:55	Symposium	Risk assessment of malignant tumor-related venous thrombosis	Wei Cui	Cancer Hospital Chinese Academy of Medical Sciences

2019-09-21

08:30-10:45 Plenary Session

Moderator: Jianxin Lv Hangzhou Medical College , Li Li Shanghai General Hospital

NO.	Time	Type	Subject	Speaker	Organization
PS2-1	08:30-09:00	Plenary Lecture	Development and prospect of mass spectrometry in clinical laboratory in China	Chengbin Wang	Chinese PLA General Hospital And Medical School of Chinese PLA
PS2-2	09:00-09:30	Plenary Lecture	Circulating cell-free nucleic acids and the applications in gastrointestinal cancer	Chuanxin Wang	The second Hospital of Shandong University

08:30-10:45 Plenary Session

Moderator: Jianxin Lv Hangzhou Medical College , Li Li Shanghai General Hospital

PS2-3	09:45-10:15	Plenary Lecture	Biomarkers for Tumor Immunotherapy	Xiuyu Cai	Cancer Center of Sun Yat-sen University
PS2-4	10:15-10:45	Plenary Lecture	Smart Health, Digital Therapeutics and Laboratory. Evolution or Revolution?	Giuseppe Recchia	Smith Kline Foundation, Italy

10:45-11:00 Closing Ceremony

Shang De (18F)

2019-09-20

11:00-11:40 New technologies in Clinical Laboratories

Moderator: Ibrahim Ozkan Alatas Eskisehir Osmangazi University School of Medicine,Turkey , Jiancheng Xu The First Hosptial of Jilin University

NO.	Time	Type	Subject	Speaker	Organization
SY5-1	11:00-11:20	Symposium	Proteomics in Kidney Transplantation-Application of Mass Spectrometry	Fatma Taneli	Manisa Celal Bayar University Faculty of Medicine, Turkey
SY5-2	11:20-11:40	Symposium	The role of a new cytometric technics in cancer therapy monitoring	Meltem Kilercik	Acibadem University School of Medicine, Turkey

12:00-12:45

12:55-13:40

14:30-15:20 Forum - World Health Organization (WHO)

Moderator: Roberto Verna Ordinario di Patologia Clinica ret Sapienza Università di Roma, Italy , Zining Zhang The First Affiliated Hospital, China Medical
University



14:30-15:20 Forum - World Health Organization (WHO)

Moderator: Roberto Verna Ordinario di Patologia Clinica ret Sapienza Università di Roma, Italy , Zining Zhang The First Affiliated Hospital, China Medical University

NO.	Time	Type	Subject	Speaker	Organization
SY10-2	14:30-14:55	Symposium	Diseases, Disability, Violence and Injury Prevention (NVI) (Video Presentation)	André Ilbawi	Department for Management of Noncommunicable World Health Organization Geneva, Switzerland
SY10-4	14:55-15:20	Symposium	Pathology capacity-building challenges in low and middle-income countries	Lai Meng Looi	University of Malaya, Malaysia

15:35-16:55 Forum - European Union of Medical Specialists (UEMS)

Moderator: Zining Zhang The First Affiliated Hospital, China Medical University , Qiwen Yang Peking Union Medical College Hospital

NO.	Time	Type	Subject	Speaker	Organization
SY7-1	15:35-15:55	Symposium	Survey of Laboratory Medicine in Europe	Wytze P. Oosterhuis	Zuyderland Medical Center, Netherlands
SY7-2	15:55-16:15	Symposium	Development of LM-UEMS curricula/training pathway	Augusto Machado	UEMS Laboratory Medicine Board, Portugal
SY7-3	16:15-16:35	Symposium	Role of the physician in LM	Patrick Twomey	Clinical Chemistry, St Vincent' s University Hospital, Dublin and School of Medicine, University College Dublin. Ireland
SY7-4	16:35-16:55	Symposium	EACCME: European Accreditation body of UEMS for CME/CPD	Augusto Machado	UEMS Laboratory Medicine Board, Portugal

Yong Ning+An Ding (3F)

2019-09-19



14:00-15:50 New Technology Promotes the Development of Laboratory Medicine

Moderator: Xiaoke Hao Hospital, Air Force Medical University , Ming Chen Southwest Hospital, Army Medical University

NO.	Time	Type	Subject	Speaker	Organization
SY11-1	14:00-14:20	Symposium	Utility of whole genome sequencing in clinical microbiology laboratory	Hui Wang	Peking University People' s Hospital
SY11-2	14:20-14:40	Symposium	Digital droplet polymerase chain reaction analysis of common viruses in the aqueous humour of patients with Posner-Schlossman syndrome in Chinese population	Ming Guan	Huashan Hospital, Fudan University
SY11-3	14:40-15:00	Symposium	The Quality Assurance of ctDNA Detection	Wei Guo	Zhong shan Hospita lof Fudan University Shanghai
SY11-4	15:00-15:30	Symposium	Extracellular vesicle based disease biomarkers discovery: new opportunity for laboratory medicine development	Lei Zheng	Nanfang Medical University Nanfang Hospital
SY11-5	15:30-15:50	Symposium	Cofilin hyperactivation in HIV infection and targeting the cofilin pathway using an anti-human $\alpha 4\beta 7$ integrin antibody	Yajing Fu	The First Affiliated Hospital of China Medical University

2019-09-20

10:40-11:40 Demonstrating the Value of Laboratory Medicine

Moderator: Michael Oellerich University Medical Center Goettingen,Germany , Qishui Ou The First Affiliated Hospital of Fujian Medical University

NO.	Time	Type	Subject	Speaker	Organization
SY8-1	10:40-11:00	Symposium	Ensuring the Value and Quality of Laboratory Tests for Healthcare	Shahram Shahangian	US Centers for Disease Control and Prevention (CDC), USA
SY8-2	11:00-11:20	Symposium	The Value Proposition for Point-of-Care Testing	Andrew St. John	ARC Consulting, Perth, Australia
SY8-3	11:20-11:40	Symposium	The Value Proposition - EGFR testing in non-small cell lung cancer	Michael Oellerich	University Medical Center Goettingen,Germany

12:00-12:45

12:55-13:40

14:00-15:40 Laboratory Medicine Forum for Chinese Young Scientist

Moderator: Yu Chen The First Affiliated Hospital, Zhejiang University , Binwu Ying West China Hospital, Sichuan University

NO.	Time	Type	Subject	Speaker	Organization
SY12-1	14:00-14:20	Symposium	The discovery of novel biomarker SP70 and its clinical application	Shiyang Pan	The first affiliated hospital of Nanjing Medical University
SY12-2	14:20-14:40	Symposium	Development of a novel diagnostic nomogram model for assessing cancer risk of pulmonary lesions	Xun Li	The First Affiliated Hospital of Xiamen University
SY12-3	14:40-15:00	Symposium	Development and clinical application of microbial rapid diagnosis technology	Xiaoling Ma	The First Affiliated Hospital of USTC, AnHui Provincial Hospital
SY12-4	15:00-15:20	Symposium	Decreasing methicillin resistant Staphylococcus aureus (MRSA) infections in China is attributable to the disappearance of predominant MRSA ST239 clones	Min Li	Renji Hospital, School of Medicine, Shanghai Jiaotong University, Shanghai
SY12-5	15:20-15:40	Symposium	How to define a normal gut microbiome?	Hongwei Zhou	School of public health, Southern Medical University

15:55-16:55 Vitamin D Status and Clinical Requirements

Moderator: Salwa Mekki Faculty of medicine, Al Neelain University,Sudan , Chunfang Gao Shanghai Eastern Hepatobiliary Surgery Hospital

NO.	Time	Type	Subject	Speaker	Organization
SY1-1	15:55-16:15	Symposium	Widespread Vitamin Deficiency Status and Associated Adiposity in Chinese Children and Adolescents	Jie Mi	National Center for Children's Health, Beijing Children's Hospital, Capital Medical University
SY1-2	16:15-16:35	Symposium	Vitamin D – Requirements for Bone Health	Penelope Coates	

15:55-16:55 Vitamin D Status and Clinical Requirements

Moderator: Salwa Mekki Faculty of medicine, Al Neelain University,Sudan , Chunfang Gao Shanghai Eastern Hepatobiliary Surgery Hospital

SY1-3 16:35-16:55 Symposium Non-skeletal Vitamin D Requirements Helen Martin Chemical Pathology, SA Pathology, Adelaide, Australia

AnYuan (3F)

2019-09-19

13:30-14:30 Review of Educational Activities

Moderator: Maadh Aldouri The Royal College of Pathologists, The United Kingdom , Catherine P. Hayward McMaster University, Canada

NO.	Time	Type	Subject	Speaker	Organization
SY13-1	13:30-13:45	Symposium	Review of the Royal College of Pathologists (UK) International Training Schemes	Maadh Aldouri	The Royal College of Pathologists, The United Kingdom
SY13-2	13:45-14:00	Symposium	Online educational webinars and e-learning initiatives: Experiences of the International Society of Laboratory Hematology	Heesun Jeon Rogers	Cleveland Clinic. USA
SY13-3	14:00-14:15	Symposium	Continuing education &improving competence programs and practices for clinical laboratory	Chengbin Wang	Chinese PLA General Hospital And Medical School of Chinese PLA
	14:15-14:30		Discussion about WASPaLM training activities and requirements		

15:00-16:20 Oral Presentation1

Moderator: Wenen Liu Hosptial Central South University , Cunling Yan Peking University First Hospital

NO.	Time	Type	Subject	Speaker	Organization
OR-001	15:00-15:06	Oral Presentation	An update on the International Society for Laboratory Hematology Guidelines Inventory Initiative: Evidence for Increasing Use by the Global Community	Catherine P. Hayward	McMaster University, Canada
	15:06-15:08		Q&A		

15:00-16:20 Oral Presentation1

Moderator: Wenen Liu Hosptial Central South University , Cunling Yan Peking University First Hospital

OR-002	15:08-15:14	Oral Presentation	The role of the LncRNA-FA2H-2-MLKL pathway in atherosclerosis by regulation of autophagy flux and inflammation through mTOR-dependent signaling	Fengxia Guo	Henan Provincial People's Hospital
	15:14-15:16		Q&A		
OR-003	15:16-15:22	Oral Presentation	Colon cancer cell-derived colony stimulating factor 1 involves in the interaction between cancer cells and tumor-infiltrated macrophages	Huayang Wang	Qilu Hospital of Shandong Universtiy
	15:22-15:24		Q&A		
OR-004	15:24-15:30	Oral Presentation	Establishing and validating of an LIS-based auto-verification system for biochemical test results in cancer patients	Cuie Yan	National Cancer Center/National Clinical Research Center for Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College
	15:30-15:32		Q&A		
OR-005	15:32-15:38	Oral Presentation	Assessment of the Xpert MTB/RIF Ultra assay on rapid diagnosis of extrapulmonary tuberculosis	Xiaocui Wu	Shanghai Pulmonary Hospital, Tongji University School of Medicine
	15:38-15:40		Q&A		
OR-006	15:40-15:46	Oral Presentation	CCNB2, TOP2A, and ASPM are potential prognostic markers for hepatocellular carcinoma, as determined by weighted gene coexpression network analysis	Yuping Zeng	Sichuan University, West China hospital
	15:46-15:48		Q&A		
OR-007	15:48-15:54	Oral Presentation	Cisplatin or carboplatin? Neutrophil to lymphocyte ratio (NLR) may serve as a useful factor in small cell lung cancer therapy selection	Lu Zhang	Fujian Medical University Union Hospital
	15:54-15:56		Q&A		

15:00-16:20 Oral Presentation1

Moderator: Wenen Liu Hospital Central South University , Cunling Yan Peking University First Hospital

OR-008	15:56-16:02	Oral Presentation	Decreased expression of microRNA-31 in HIV infection dampened TCR signaling by lower ERK phosphorylation	Chengbo Song	The First Affiliated Hospital of China Medical University
	16:02-16:04		Q&A		
OR-009	16:04-16:10	Oral Presentation	Identification of biomarkers for predicting nasopharyngeal carcinoma carcinogenesis and metastasis by iTRAQ labeling quantitative proteomic analysis	Kun Wang	Clinical laboratory of Xiangya Hospital, Central South University
	16:10-16:12		Q&A		
OR-010	16:12-16:18	Oral Presentation	Study on the type analysis of uropathogenic Escherichia coli(UPEC) in recurrent urinary tract infection(rUTIs)	Chen Wang	The First Hospital of China Medical University
	16:18-16:20		Q&A		

16:30-17:48 Oral Presentation2

Moderator: Wei Chen The First Affiliated Hospital of Xi 'An Jiaotong University , Jun Zhang

NO.	Time	Type	Subject	Speaker	Organization
OR-011	16:30-16:36	Oral Presentation	The relationship between XDH gene mutation and xanthinuria	Ping Li	First Affiliated Hospital, Hunan University of Chinese Medicine
	16:36-16:38		Q&A		
OR-012	16:38-16:44	Oral Presentation	Developing targeted assays for core-fucosylated glycoproteins associated with prostate cancer by Multiple Reaction	Rui Zhang	Beijing Chao-yang Hospital, Capital Medical University
	16:44-16:46		Q&A		
OR-013	16:46-16:52	Oral Presentation	Identification of three proteins in synovial fluid as promising biomarkers for diagnosis of periprosthetic joint infection(PJI)	Chi Wang	Chinese PLA General Hospital And Medical School of Chinese PLA
	16:52-16:54		Q&A		

16:30-17:48 Oral Presentation2

Moderator: Wei Chen The First Affiliated Hospital of Xi 'An Jiaotong University , Jun Zhang

OR-014	16:54-17:00	Oral Presentation	Rapid CD4+ T-cell decline is associated with coreceptor switch among men who have sex with men primarily infected with HIV-1 CRF01_AE in Northeast China	Hualu Cui	The First Affiliated Hospital of China Medical University
	17:00-17:02		Q&A		
OR-015	17:02-17:08	Oral Presentation	Molecular epidemiology and risk factor analysis of Clostridium difficile carried by inflammatory bowel disease patients	Qian Huang	Renji Hospital Affiliated to Shanghai Jiaotong University School of Medicine
	17:08-17:10		Q&A		
OR-016	17:10-17:16	Oral Presentation	Noninvasive prenatal diagnosis for fetal RhD and achondroplasia	Ruibing Li	Chinese PLA General Hospital
	17:16-17:18		Q&A		
OR-017	17:18-17:24	Oral Presentation	Digital PCR-based EGFR detection in paired plasma and CSF of lung adenocarcinoma patients with central nervous system metastase	Xiao Xu	Huashan Hospital, Fudan University
	17:24-17:26		Q&A		
OR-018	17:26-17:32	Oral Presentation	NIPA1 Deficiency Improves Lipid Metabolism And Attenuates Diabetic Nephropathy In Streptozotocin-treated Mice	Yanhua Sha	The Second Affiliated Hospital of Guangzhou University of Chinese Medicine
	17:32-17:34		Q&A		
OR-019	17:34-17:40	Oral Presentation	MALAT1 is Associated with Poor Response to Oxaliplatin-Based Chemotherapy in Colorectal Cancer Patients and Promotes	Peilong Li	The Second Hospital of Shandong University
	17:40-17:42		Q&A		
OR-020	17:42-17:48	Oral Presentation	Low paraoxonase 1 arylesterase activity and high von Willebrand factor levels are associated with severe coronary atherosclerosis in patients with non-diabetic stable coronary artery disease	Jieying Ding	Shanghai Ninth People hospital, Shanghai Jiaotong University School of Medicine

2019-09-20

11:00-11:40 Surveillance of Antibacterial Resistance in the World: One Health Perspective

Moderator: Bing Gu Affiliated Hospital of Xuzhou Medical University , Yongjun Jiang The First Affiliated Hospital of China Medical University

NO.	Time	Type	Subject	Speaker	Organization
SY6-2	11:00-11:20	Symposium	Surveillance of Antibacterial Resistance in the Americas Laboratory response to colistin resistance	Veronica Seija	School of Medicine. Universidad de la Republica, Uruguay
SY6-3	11:20-11:40	Symposium	Evaluation of infection control activities using local and national microbiological databases	Hiroyuki Kayaba	Hirosaki University Graduate School of Medicine. Japan

12:00-12:45

12:55-13:40

14:00-15:40 Innovation in diagnostic technologies

Moderator: Masami Murakami Executive Director of JSLM , Japan , Boren Xue National Taiwan University Hospital, Taiwan, China

NO.	Time	Type	Subject	Speaker	Organization
SY4-1	14:00-14:25	Symposium	Fasting and non-fasting for lipid profile evaluation	Nairo Massakazu Sumita	Hospital das Clínicas Faculdade de Medicina USP, Brazil
SY4-2	14:25-14:50	Symposium	Laboratory developed tests (LDTs)	Chi-Kuan Chen	Taiwan MacKay Memorial Hospital, Taiwan, China
SY4-4	14:50-15:15	Symposium	Point-of-care testing (POCT)	Fang-Yeh Chu	Taiwan Far Eastern Memorial Hospital, Taiwan, China
SY4-5	15:15-15:40	Symposium	Novel biomarkers	Dongchon Kang	Kyushu University, Japan



15:55-16:55 Clinical Applications of Emerging Molecular Technologies

Moderator: Gye Cheol Kwon Chungnam National University Hospital, Korea , Beili Wang Zhongshan Hospital, Fudan University

NO.	Time	Type	Subject	Speaker	Organization
SY9-1	15:55-16:15	Symposium	Towards an era of precision medicine	Jong-Won Kim	Sungkyunkwan University School of Medicine, Seoul, Korea
SY9-2	16:15-16:35	Symposium	Liquid biopsy: Rapid plasma-based genotyping of cancers	Seung Tae Lee	Yonsei University College of Medicine, Korea
SY9-3	16:35-16:55	Symposium	The quality management of circulating tumor DNA analysis	Woochang Lee	Asan Medical Center and University of Ulsan College of Medicine, Korea

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