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# 2018 THIRD INTERNATIONAL CONFERENCE ON CANCER PRECISION MEDICINE

第三届中美肿瘤精准医学高峰论坛

October 12th - 14th, 2018 Shenzhen, China

















# **WELCOME MESSAGE**

Dear Friends and Colleagues,

On behalf of the Organizing Committee, we are pleased to invite you to attend and participate in the Third International Conference on Cancer Precision Medicine to be held during October 12–14, 2018 in Shenzhen, China. You will have the opportunity to hear and discuss the exciting developments in our understanding of cancer and how Precision Medicine is shaping the care of cancer. The Conference will focus on the many facets of cancer biology and care in the world but with focus on China.

During the last two decades, our understanding of the role of genetics and genomics in cancer initiation and progression has advanced significantly. In addition, the availability of many new targeted therapies, immune check-point therapies and cell based therapies is changing the landscape of cancer care. The use of genetic/genomic information, together with information technology and artificial intelligence, called "Precision Medicine" is transforming cancer care and promises to help millions of cancer patients in China and around the world. The Organizing Committee is honored to attract experts in cancer biology, cancer care, drug development and members of the Investment community to join us at this meeting. We will discuss the status of cancer precision medicine, it's prospects for the future and the challenges that we face in implementing this promising new set of technologies in both solid tumors and hematological malignancies. The goal of the conference is to enhance our understanding of precision medicine in cancer and to promote international cooperation and collaboration and in sharing the progress in research and clinical care.

For those of you interested in DNA/RNA sequencing, bioinformatics and the role of artificial intelligence in cancer, we are organizing a one day workshop that will provide detailed information about these technologies. This workshop will be followed by two days of scientific/medical conference who will discuss the status of precision medicine.

We hope that this conference will provide a great opportunity to meet experts and colleagues from around the world in the cancer precision medicine area. We are pleased to invite you to attend the conference. We hope that the participants would obtain significant new insights into modern cancer care by sharing and exchanging ideas with colleagues worldwide.

We are looking forward to seeing you in Shenzhen in 2018!



科泰山

Academician of Chinese Academy of Engineering Director of National Clinical Research Center for Cancer Director of Tianiin Cancer Institute



Raji Kulaps

Co-Chair of the Conference
Paul C. Cabot Professor
Department of Genetics
Harvard Medical School

# **GENERAL INFORMATION**

Conference Dates: October 12-14, 2018

Conference Venue: Hyatt Regency Shenzhen Airport

Important Dates: Paper Submission: June 1, 2018 – July 30, 2018

Early Registration: June 1, 2018 – July 30, 2018

Regular Registration: August 1, 2018 – October 10, 2018 On site Registration: October 11, 2018 – October 12, 2018

### **Topics:**

- 1) The current status and the future of cancer precision medicine
- 2) Clinical application of cancer precision medicine
- 3) Early screening and prevention of cancer
- 4) Precision immunotherapy
- 5) Translational research on precision medicine
- 6) Big data analysis
- 7) Molecular diagnostics in clinical practice
- 8 ) Clinical trails
- 9) Artificial intellegence and precision medicine
- 10) Investment opportunities and prospects in precision medicine

Conference Forms: Plenary Session, Panel Discussion, Workshop, Poster

# **ORGANIZING COMMITTEE**

### Conference host:

China Medicinal Biotech Association

Chinese Anti-Cancer Association

National Clinical Research Center for Cancer

Moffitt Cancer Center

The Tisch Cancer Institute at the Icahn School of Medicine at Mount Sinai

### Organizer

National Clinical Research Center for Cancer Shenzhen Branch

Peking University Shenzhen Hospital

### Co-organizer:

Shenzhen Medical Association

Shenzhen Life Science and Biotechnology Association



# 第三届中美肿瘤精准医学高峰论坛



### **Chair of the Conference:**



Xishan Hao
Academician of Chinese
Academy of Engineering
Director of National Clinical
Research Center for Cancer
Director of Tianiin Cancer Institute



Raju Kucherlapati
Co-Chair of the Conference
Paul C. Cabot Professor
Department of Genetics
Harvard Medical School

### **Executive Chairman:**



Yun Chen

President of Peking University Shenzhen Hospital Professor of Peking University

### **Members of the Presidium:**

Yuquan Wei Director General of China Medicinal Biotech Association

**Daiming Fan** President of Chinese Anti–Cancer Association

Shaoli Li Deputy Director General of China Medicinal Biotech Association

 Ying Wang
 General Secretary of Chinese Anti–Cancer Association

 Zhaohui Wu
 General Secretary of China Medicinal Biotech Association

 Tao Wang
 Party Secretary of Peking University Shenzhen Hospital

### **Secretary General:**

Xiaoling Li Director of A Center for Excellence in Cancer Precision Medicine and Molecular

Diagnostics Center, Tianjin Taishan Cancer Hospital/IPCC

Shubin Wang Director of Department of Oncology, Peking University Shenzhen Hospital

### **Organizing Committee:**

### **Chairs**

Xishan Hao Academician of Chinese Academy of Engineering, Director of National

Clinical Research Center for Cancer, Director of Tianjin Cancer Institute

Raju Kucherlapati Member of the US National Academy of Medicine, Paul C. Cabot Professor

of Harvard Medical School

### Members (in alphabetical order)

Webster Cavenee Academician of the National Academy of Sciences, distinguished

Professor of Ludwig Institute for Cancer Research, UC-SanDiego

Jeffrey Golden Ramzi S. Cotran Professor, Harvard Medical School, Chief of Pathology,

Brigham and Women's Hospital

Tuan Ha-Ngoc Executive Chairman, Kew Inc

Bruce Johnson President of American Society of Clinical Oncology Chief Clinical Research

Officer, Institute Physician, Lowe Center for Thoracic Oncology, Professor

of Dana Farber Cancer Institute, Harvard Medical School

Yuefen Chang Vice General Secretary China Medicinal Biotech Association

Xiaoling Li Director of A Center for Excellence in Cancer Precision Medicine and

Molecular Diagnostics Center, Tianjin Taishan Cancer Hospital/IPCC

Alan List President & CEO of H. Lee Moffitt Cancer Center & Research Institute.

Professor of Department of Oncologic Science, College of Medicine,

University of South Florida

Ying Wang General Secretary of Chinese Anti–Cancer Association

Sheng Wei Sr. Member, Department of Immunology, Professor, Department of Oncologic

Sciences, H. Lee Moffitt Cancer Center

Shubin Wang Director, Department of Oncology, Peking University Shenzhen Hospital

Yanmei Wang General Secretary of Shenzhen Life Science and Biotech Association

Qimin Zhan Academician of Chinese Academy of Engineering, Director of Peking

University Health Science Center, Director of The State Key Laboratory of

Molecular Oncology

Weijia Zhang Associate Professor of Mount Sinai School of Medicine

Hui Zeng Vice President of Peking University Shenzhen Hospital





### **Academic Committee**

### **Chairs**

Raju Kucherlapati Member of the US National Academy of Medicine, Paul C.Cabot

Professor of Harvard Medical School

Xishan Hao Academician of Chinese Academy of Engineering, Director of National

Clinical Research Center for Cancer, Director of Tianjin Cancer Institute

### Members (in alphabetical order)

Zhiming Cai President of Shenzhen Medical Association, Executive Director of Chinese

Hospital Association, Vice President of Guangdong Hospital Association

Webster Cavenee Academician of the National Academy of Sciences, distinguished

Professor of Ludwig Institute for Cancer Research, UC-San Diego

Genhong Cheng Professor in Dept of Microbiology, Immunology & Molecular Genetics, UCLA

Jeffrey Golden Ramzi S. Cotran Professor, Harvard Medical School, Chief of Pathology,

Brigham and Women's Hospital

Bruce Johnson President of American Society of Clinical Oncology, Chief Clinical Research

Officer, Institute Physician, Lowe Center for Thoracic Oncology, Professor of

Dana Farber Cancer Institute, Harvard Medical School

Alan List President & CEO of H.Lee Moffitt Cancer Center & Research Institute,

Professor of Department of Oncologic Science, College of Medicine,

University of South Florida

Frederick Locke Chair of the H.Lee Moffitt Cancer Center Cellular Therapy Advisory

Committee, Chair of the H.Lee Moffitt Cancer Center Immunotherapy

Working Group, Director of Research and Service Chief for Moffitt's

Immune and Cellular Therapy

Dahui Qin Medical Director of Molecular Diagnostic Lab, Associate Member,

Hematopathology and Laboratory Medicine, Associate Professor, Department of Oncologic Sciences, USF, H.Lee Moffitt Cancer Center

Pathology, Brigham and Women's Hospital

Liying Zhang Director of the Diagnostic Molecular Genetics Laboratory at MSKCC.

Shuren Zhang Director, Department of Immunology, Institute of Oncology, Chinese

Academy of Medical Sciences

Weijia Zhang Associate Professor of Mount Sinai School of Medicine

### **Conference Secretariat**

### **Oncology Department of Peking University Shenzhen Hospital**

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E-mail: cpm\_ic2018@outlook.com, cpm\_ic2018@163.com

# **CONFERENCE SCHEDULE**

Date	Contents			
October 12 <sup>th</sup> ( Friday )	08:00-16:00	WORKSHOP Cancer Precision Diagnostics and Bioinformatics in Clinical Application		
	08:30- 09:00	Opening ceremony		
	09:00-13:30	Plenary Session		
	13:30–18:15	Parallel Session		
October 13 <sup>th</sup> (Saturday)		1、Cancer Care		
		2、Cancer Diagnostics		
		3、Immunotherapy		
		4、Bioinformatics		
		5、Others		
	08:00-10:45	Plenary Session		
October 14 <sup>th</sup> ( Sunday )	10:45-12:30	Panel Discussion		
	12:30-13:00	Closing Ceremony		





# **EXPERTS INTENDED TO INVITE**

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Alan List	President & CEO of H. Lee Moffitt Cancer Center & Research Institute, Professor of Department of Oncologic Science, College of Medicine, University of South Florida	Jie He	Academician of The Chinese Academy of Sciences, Vice Di National Cancer Center, Laboratory Chief and Director of Th Department of Cancer Hospital, Chinese Academy of Medic
Bruce Johnson	President of American Society of Clinical Oncology Chief Clinical Research Officer, Institute Physician, Lowe Center for Thoracic Oncology,	Wenqi Jiang	Head of the medical department, Sun Yat-sen University Ca
	Professor of Dana Farber Cancer Institute, Harvard Medical School	Jie Qiao	Academician of Chinese Academy of Engineering, Dean of of Peking University
Daniel Sullivan	Associate Center Director for Clinical Science, H.Lee Moffitt Cancer Center Chief Medical Officer, M2Gen	Zuyao Shen	Academician of Chinese Academy of Engineering, Member Academy of Sciences for Europe and Asia (IASEA), Academy of Engineering, Member Academy of
Jeffrey Golden	Ramzi S. Cotran Professor, Harvard Medical School, Chief of Pathology, Brigham and Women's Hospital	Yan Sun	founding of the Hong Kong Academy of Sciences  Academician of Chinese Academy of Engineering, Cancer H
Ronald A. DePinho	Professor & Past PresidentHarry Graves Burkhart III Distinguished University Chair Department of Cancer Biology MD Anderson Cancer Center		Academy of Medical Sciences, Director of the National Ce trial and Research on antineoplastic drugs
Tony Mok	Professor of the Department of Clinical Oncology, Chinese University of Hong Kong	Hongyang Wang	Academician of Chinese Academy of Engineering, Director of sig- center, Oriental Department of Hepatobiliary Surgery Hospital, Medical University, Director of National Key Laboratory and related genes, Shanghai Jiaotong University School of
Tuan Ha- Ngoc	Executive Chairman, Kew Inc	Yuquan Wei	Academician of Chinese Academy of Engineering, Director G
Webster Cavenee	Academician of the National Academy of Sciences, distinguished Professor of Ludwig Institute for Cancer Research, UC-San Diego		Medicinal Biotech Association, Director of State Key Laborator Sichuan University
Runsheng Chen	Academician of the Chinese Academy of Sciences, Professor of Biophysics	Yilong Wu	Vice President of Guangdong General Hospital
	Institute, Chinese Academy of Sciences	Ruihua Xu	Director of Sun Yat-Sen University Cancer Hospital, Direct Sen University Cancer Center, Center Director of National Center of New Drugs (Antitumor Drugs)
Xiaoping Chen	Academician of the Chinese Academy of Sciences, Professor of Tongji Medical College of Huazhong University of Science and Technology	Huanming Yang	Academician of the Chinese Academy of Sciences, Chairma
Zhinan Chen	Academician of Chinese Academy of Engineering, Professor of The Fourth Military Medical University	Jinming Yu	Academician of Chinese Academy of Engineering, Presider Cancer Hospital
Daiming Fan	Academician of Chinese Academy of Engieering, President of Chinese Anti-Cancer Association, Director of National Key Laboratory for Oncobiology, Director of National Clinical Research Center for Digestive Disease	Qimin Zhan	Academician of Chinese Academy of Engineering, Director of F Health Science Center, Director of The State Key Laboratory of Mole
Fengji Feng	President of Jiangsu Cancer Hospital	Guoping Zhao	Academician of Chinese Academy of Engineering, Executhe national human genome Southern Research Center
Yulong He	Dean of the Seventh Affiliated Hospital of Sun Yat-sen University	Xuchao Zhang	Deputy Director of the Guangdong Lung Cancer Institute

Jie He	Academician of The Chinese Academy of Sciences, Vice Director of China National Cancer Center, Laboratory Chief and Director of Thoracic Surgery Department of Cancer Hospital, Chinese Academy of Medical Sciences		
Wenqi Jiang	Head of the medical department,Sun Yat-sen University Cancer Center		
Jie Qiao	Academician of Chinese Academy of Engineering, Dean of No.3 Hospital of Peking University		
Zuyao Shen	Academician of Chinese Academy of Engineering, Member of International Academy of Sciences for Europe and Asia (IASEA), Academician of the founding of the Hong Kong Academy of Sciences		
Yan Sun	Academician of Chinese Academy of Engineering, Cancer Hospital Chinese Academy of Medical Sciences, Director of the National Center for clinical trial and Research on antineoplastic drugs		
Hongyang Wang	Academician of Chinese Academy of Engineering, Director of signal transduction center, Oriental Department of Hepatobiliary Surgery Hospital, Second Military Medical University, Director of National Key Laboratory of oncogenes and related genes, Shanghai Jiaotong University School of Medicine		
Yuquan Wei	Academician of Chinese Academy of Engineering, Director General of China Medicinal Biotech Association, Director of State Key Laboratory of Biotherapy, Sichuan University		
Yilong Wu	Vice President of Guangdong General Hospital		
Ruihua Xu	Director of Sun Yat-Sen University Cancer Hospital, Director of Sun Yat-Sen University Cancer Center, Center Director of National Clinical Trail Center of New Drugs (Antitumor Drugs)		
Huanming Yang	Academician of the Chinese Academy of Sciences, Chairman of BGI.		
Jinming Yu	Academician of Chinese Academy of Engineering, President of Shandong Cancer Hospital		
Qimin Zhan	Academician of Chinese Academy of Engineering, Director of Peking University Health Science Center, Director of The State Key Laboratory of Molecular Oncology		
Guoping Zhao	Academician of Chinese Academy of Engineering, Executive director of the national human genome Southern Research Center		

# **CONFERENCE ESSAY**

### **Writing content**

Cancer precision medical research, including but not limited to:

- 1) The current status and the future of cancer precision medicine
- 2) Clinical application of cancer precision medicine
- 3) Early screening and prevention of cancer
- 4) Precision immunotherapy
- 5) Translational research on precision medicine
- 6) Big data analysis
- 7) Molecular diagnostics in clinical practice
- 8 ) Clinical trails
- 9) Artificial intellegence and precision medicine
- 10) Investment opportunities and prospects in precision medicine

### **Request for writing**

- 1. Paper submitted should be original article without public publication.
- Submits an English abstract of the article using a fixed structure: purpose, method, result and conclusion. The title, author, organization and address are also required.
- 3. This conference only accepts contributions online.

  Please send abstracts to cpm\_ic2018@outlook.com,cpm\_ic2018@163.com

# **CONFERENCE REGISTRATION**

Registration fee					
	Delegate	Student	Accompanying Person		
Early Registration 2018.6.1–2018.7.30	1500 RMB/Person	1200 RMB/Person	800 RMB/Person		
Regular Registration 2018.8.1–2018.10.10	1800 RMB/Person 1500 RMB/Person 1000 RMB/Pe		1000 RMB/Person		
On Site Registration 2018.10.11–2018.10.12	2200 RMB/Person	1800 RMB/Person	1200 RMB/Person		

<sup>\*</sup> Note: Registration fee includes food and information , excludes accommodation.

Application of workshop Precision molecular diagnostics and Big data analysis in clinical medicine: 800 RMB/ Person

# **REGISTRATION METHOD**

### 1. Online registration of official website

Please register on the official website of the conference (http://iccpm2018.medmeeting.org/cn) and micro website (WeChat public number).

### 2. E-mail registration

Please send the registration information and the return receipt to cpm\_ic2018@outlook.com,cpm\_ic2018@163.com

# **REGISTRATION PAYMENT**

Account Name: China Medicial Biotechnology Association Bank of China Hongkong and Macao Center Branch in Beijing

Account number:324656017253

Remittance statement: Please specify "name + company/organation name +

2018Cancer Precision Medicine Summit Forum".

# **CONTACT INFORMATION**

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# **PARTICIPATION RECEIPT**

### **International Conference on Cancer Precision Medicine**

Shenzhen · China

Name		Position / Title		
Company Organization				
Postal address				
Phone		Email		
Whether to submit a paper: Title of the paper:				
Registration payment				
Hotel selection	☐ Hyatt Regency Shenzhen Airport☐ Baolilai International Hotel			

Note: students need to provide valid documents