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16<sup>th</sup> Biennial Congress of the Metastasis Research Society gratefully acknowledge the generous support of the sponsors.

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## Welcome message from the Presidents of the Congress

### Dear Colleagues and Friends:

We are delighted to invite you to participate in the 16th biennial conference of the Metastasis Research Society to be held in Chengdu, China from September 16-20, 2016 (16th MRS Congress).

The scientific program will provide an opportunity for all participants to exchange the latest information, ideas, and practices on cancer metastasis and encourage debate about controversial issues. High standard keynote lectures, oral and postal presentations, panel discussions and workshops will be given by leading experts in the field.

In addition to the excellent scientific program, we have also prepared some exciting social activities that will provide foreign delegates with an opportunity to explore and relax during their stay in Chengdu. The Welcome Reception and Gala Dinner will give participants a chance to network among colleagues while enjoying the cuisine, culture, and warm hospitality of southwestern China.

Chengdu is amazing city with long history, comfortable climate, fantastic Sichuan cuisine, and distinctive attractions. We look forward to welcoming you at the 16th MRS Congress in Chengdu, China. Please mark the dates 16-20 September 2016!

## Presidents of the Congress



Dr. Jonathan Sleeman  
Franz-Volhard Professor  
President, Metastasis Research Society  
Medical Faculty Mannheim



Dr. Qinghua Zhou  
Local organizer of the 16th International Biennial  
Congress of the Metastasis Research Society  
Editor-In -Chief of Thoracic Cancer  
Editor-In-Chief of Chinese Journal of Lung Cancer  
President of Chinese Society of Tumor Metastasis  
Director of Sichuan Lung Cancer Institute/Center  
West China Hospital, Sichuan University, China



Dr. Yibin Kang  
Warner-Lambert/Parke-Davis professor of  
Molecular Biology  
President-Elect, Metastasis Research Society  
Princeton University, USA

The Metastasis Research Society is an international non-profit organization dedicated to promote the exchange of information and furtherance of research into all aspects of Metastasis, from the molecular bases of tumor cell invasion to clinical management of disseminated cancer.

This unique Society commits itself to providing a forum for scientists and clinicians from all over the world with interests in any aspect of the metastatic process. These aims are primarily realized by the organization of major Metastasis Research Society Congresses held every two years, this year in Chengdu, China, and by publication of high quality, peer-reviewed research papers and reviews in the official journals of the Society, Clinical and Experimental Metastasis and Cancer and Metastasis Reviews.

Since the first inaugural meeting organized in 1984 by the society's founder, Dr. Hellman, the society has brought together international experts in the field every two years. 15 international conferences have been organized since that inaugural conference. For information regarding the previous meeting please see as follows.

Year	Location	President
1984	London, UK	K. Hellmann
1986	Trieste, Italy	T. Girdali
1988	Heidelberg, Germany	V. Schirrmacher
1990	Bethesda, USA	G. Nicolson
1992	Paris, France	M. France-Poupon
1994	Washington, DC, USA	L. Liotta
1996	Ghent, Belgium	M. Mareel
1998	San Diego, USA	W. Stetler-Stevenson
2000	London, UK	S. Eccles
2002	Chicago, USA	A. Raz
2004	Genoa, Italy	A. Albini
2006	Tokushima, Japan	S. Sone
2008	Vancouver, British Columbia, Canada	D. Welch
2010	Philadelphia, PA USA	P. Steeg
2012	Brisbane, Australia	E. Thompson
2014	Heidelberg, Germany	J. Sleeman
2016	Chengdu, China	Q.H. Zhou, Y.B.Kang

# COMMITTEE

## PROGRAM COMMITTEE

<b>Yibin Kang</b>	Princeton University, USA
<b>Jonathan Sleeman</b>	University of Heidelberg, Germany
<b>Kazuyuki Itoh</b>	Osaka Medical Center, Japan
<b>Weigang Fang</b>	Peking University, China
<b>Conor C Lynch</b>	H. Lee Moffitt Cancer Center, USA
<b>Xiuwu Bian</b>	Third Military University, China
<b>Lalita Shevde-Samant</b>	University of Alabama, USA
<b>Klaus Pantel</b>	University Cancer Center Hamburg, Germany
<b>Jian Zhang</b>	Guangxi Medical University, China
<b>Robin Anderson</b>	Peter MacCallum Cancer Centre, Australia
<b>Rajeev S Samant</b>	University of Alabama at Birmingham, USA
<b>Qinghua Zhou</b>	West China Hospital, China
<b>Douglas R Hurst</b>	University of Alabama at Birmingham, USA
<b>Andries Zijlstra</b>	Vanderbilt University, USA
<b>Barbara Fingleton</b>	Vanderbilt University, US
<b>Lunxiu Qin</b>	Fudan University Huashan Hospital, China

# COMMITTEE

## SCIENTIFIC COMMITTEE

<b>Yibin Kang</b>	Princeton University, USA
<b>Jonathan Sleeman</b>	University of Heidelberg, Germany
<b>Kazuyuki Itoh</b>	Osaka Medical Center, Japan
<b>Weigang Fang</b>	Peking University, China
<b>Conor C Lynch</b>	H. Lee Moffitt Cancer Center, USA
<b>Xiuwu Bian</b>	Third Military University, China
<b>Lalita Shevde-Samant</b>	University of Alabama, USA
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<b>Barbara Fingleton</b>	Vanderbilt University, US
<b>Lunxiu Qin</b>	Fudan University Huashan Hospital, China

# LOCAL COMMITTEE

## CONGRESS PRESIDENT

### **Qinghua Zhou**

West China Hospital, China

## CO-CHAIRS

### **Xishan Wang**

Cancer Hospital Chinese Academy of Medical Sciences, China

### **Erwei Song**

Sun Yat-sen Memorial Hospital, Sun Yat-sen University, China

### **Hongquan Zhang**

School of Basic Medical Sciences, Peking University Health Science Center, China

## COMMITTEE

### **Hao Liang**

General Secretary, West China Hospital, China

### **Feng Xu**

General Secretary, West China Hospital, China

### **Li Fu**

Tianjin Medical University Cancer Institute and Hospital, China

### **Zhiqian Zhang**

Cancer Hospital of Peking University, China

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Shanghai Jiao Tong University School of Medicine, China

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Xijing Hospital, 4th Military Medical University, China

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Xiamen University Affiliated Zhongshan Hospital, China

### **Jianming Xu**

Zhongshan Hospital, Fudan University, China

### **Qiang Liu**

Dalian Medical University, China

### **Yanbo Liang**

Second Affiliated Hospital of Zhejiang University, China

### **Xiao Xu**

Frist Affiliated Hospital of Zhejiang University, China

### **Liang Li**

Southern Medical University Cancer Center, China

### **Musheng Zeng**

Sun Yat-Sen University, China

### **Jianru Xiao**

Changzheng Hospital, Second Military Medical University, China

### **Jian Zhang**

Guangxi Medical University, China

### **Zhengpin Wang**

Beijing Wanter Bio-pharmaceutical, China

### **Wei Guo**

People's Hospital of Peking University, China

### **Lihong Ye**

Nankai University

### **Guangwen Cao**

Second Military Medical University, China

### **Feng Luo**

West China Hospital, China

### **Jia Hu**

West China Hospital, China

### **Zhixi Li**

West China Hospital, China

### **Jiantao Wang**

West China Hospital, China

### **Li Wang**

West China Hospital, China

### **Yanyang Liu**

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### **Lin Hang**

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### **Qian Zhou**

West China Hospital, China

### **Wen Li**

West China Hospital, China

### **Wenbiao Zhang**

West China Hospital, China

### **Hanyu Deng**

West China Hospital, China

### **Liyuan Yin**

West China Hospital, China

### **Qiang Wu**

West China Hospital, China

### **Ting Wang**

West China Hospital, China

### **Yunfu Deng**

West China Hospital, China



# DIRECTION

## How to Get There

### By Plane

#### Shuangliu International Airport

Chengdu is benefit from its optimal geographic position within southwest of China. Shuangliu International Airport is a major airline hub in China's international airport and has expanded to be one of the fastest growing airports in China over the last decade.

#### a. BUS SHUTTLE:

Bus shuttle to Jinjiang hotel about every 20 minutes at gate 1 in the Terminal 1 and gate 4 in the Terminal 2 (10RMB/person).

It takes you about 80 minutes from the airport to the hotel passing through 4 stations (Shuangliu international airport station, Nijia bridge station, Sichuan gymnasium station and Huaxiba station). There are only about 10 minutes walking from Huaxiba station to Jinjiang hotel.

#### b. TAXIS:

Taxis are available at the airport a few meters after customs clearance. Taxis are safe and cheap. A taxi drive from the airport to the Jinjiang hotel takes about 35 minutes (about 65 RMB).



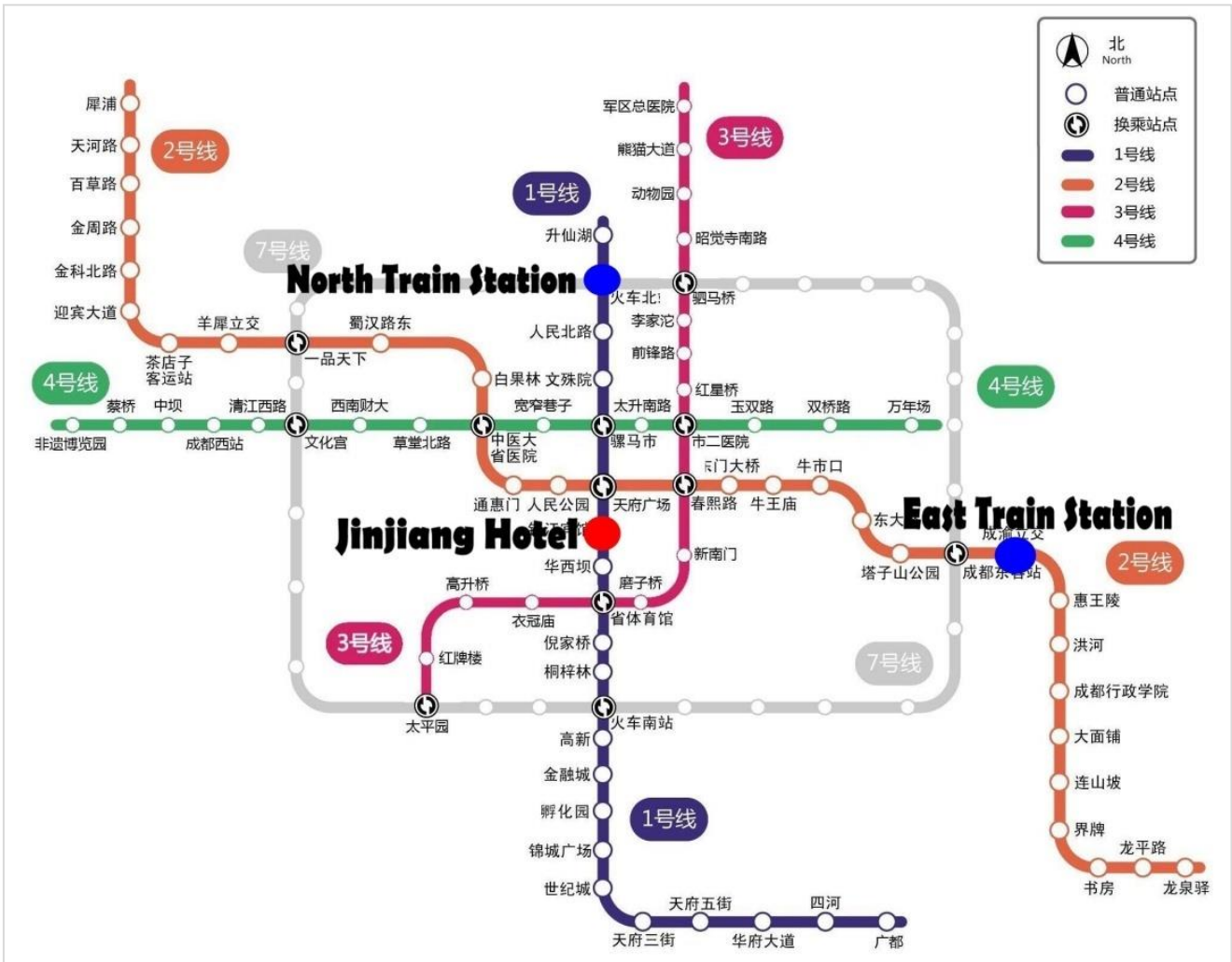
# DIRECTION

## By Railway

Chengdu occupies a hub position in China's international rail network, and intercity express trains connect Chengdu with all parts of china. The main train stations are the Chengdu North railway station and the newly built Chengdu East railway Station.

### a. CHENGDU METRO:

Chengdu metro makes it convenient and safe to reach the hotel from the railway station. There are only 5 stations from the North railway station to the Jinjiang hotel station by the Metro Line 1. It takes you about 30 minutes by Metro Line 2 from the Chengdu East railway Station to Tianfu square station for the interchange of Metro Line 1 and then the next station by Metro Line1 is the Jinjiang hotel.



### b. TAXIS:

A taxi drive from the North railway station to the Jinjiang hotel takes about 20 minutes and 20 RMB. It takes about 30 minutes and 40 RMB from the East railway Station by taxi.

# CONFERENCE SUMMARY

## ONSITE REGISTRATION HOURS

Lobby of VIP Building (VIP)  
East Lobby (general)

Thursday, September15	09:00-22:00
Friday, September16	07:30-08:00
Saturday, September17	12:00-18:30

## SPEAKER READY ROOM HOURS

HUANGLONG HALL , 2<sup>nd</sup> F, NORTH WING

Thursday,September16	8:00-22:00
Friday, September16	8:00-22:00
Saturday, September17	8:00-22:00
Sunday, September18	8:00-22:00
Monday, September19	08:00-12:00

## EXHIBIT HOURS

CORRIDOE OF 2<sup>nd</sup> F, NORTH WING

Friday, September16	14:00-18:45
Saturday, September17	08:00-11:30
Sunday, September18	09:30-17:15
Monday, September19	08:00-17:40

## INDUSTRY SPONSOR MEETING

HALL

Saturday, September17	Noon
Sunday ,September18	Noon
Monday, September19	Noon



# CONFERENCE SUMMARY

## OFFICIAL NETWORKING EVENTS



### Friday, September 16

<b>ECAM SATELLITE SYMPOSIUM I</b>	07:30-12:00
DIGNITARY HALL	
<b>SATELLITE SYMPOSIUM II</b>	08:45-12:00
FOUR SEASON HALL	
<b>TOPIC 1-2</b>	15:15-18:45
LOUVRE GARDEN	

### Saturday, September 17

<b>TOPIC 3-4</b>	08:00-11:30
LOUVRE GARDEN	
<b>SHORT TALKS</b>	13:00-17:30
<b>POSTER SESSION I</b>	17:30-19:00
BROCADE CITY ROOM	

### Sunday, September 18

<b>OPENING CEREMONY</b>	08:30-09:30
JIN JIANG AUDITORIUM	
<b>TOPIC 5-8</b>	09:30-17:15
LOUVRE GARDEN	
<b>POSTER SESSION II</b>	17:15-19:15
BROCADE CITY ROOM	

### Monday, September 19

<b>TOPIC 9-10</b>	08:00-12:30
LOUVRE GARDEN	
<b>MRS YOUNG INVESTIGATOR AWARD</b>	16:25-17:10
LOUVRE GARDEN	
<b>CLOSING REMARKS</b>	17:25-17:40
LOUVRE GARDEN	

# CONFERENCE SUMMARY

## CONFERENCE AT A GLANCE

	FRIDAY, SEPTEMBER 16, 2016	SATURDAY, SEPTEMBER 17, 2016	SUNDAY, SEPTEMBER 18, 2016	MONDAY, SEPTEMBER 19, 2016					
07:30-08:00					07:30-08:00				
08:00-08:30	ECAM SATELLITE SYMPOSIUM I ECAM SATELLITE SYMPOSIUM II (CHINESE YOUNG INVESTIGATOR)	TOPIC 3: METASTASIS ORGANOTROPISM	OPENING CEREMONY WITH ATTENDANCE OF SICHUAN AND CHENGDU GOVERNMENT OFFICIALS, AND GROUP PHOTO	TOPIC 9: EXOSOMES AND OTHER VESICLES IN METASTASIS	08:00-08:30				
08:30-09:00								08:30-09:00	
09:00-09:30								09:00-09:30	
09:30-10:00								09:30-10:00	
10:00-10:30					CEM EDITORIAL BOARD MEETING	COFFEE BREAK	TOPIC 5: LIQUID BIOPSY: CIRCULATING TUMOR CELLS VS. CTDNA	COFFEE BREAK	10:00-10:30
10:30-11:00						TOPIC 4: DORMANCY AND DTCS		TOPIC 10: NON-CODING RNAS AND OTHER REGULATORS IN METASTASIS	10:30-11:00
11:00-11:30							TOPIC 6: STRESS, INFLAMMATION, AND IMMUNE REGULATION OF METASTASIS		11:00-11:30
11:30-12:00									11:30-12:00
12:00-12:30					LUNCH & MEET THE EARLY CAREER LEADERSHIP COUNCIL	LUNCH SESSION: MEET THE JOURNAL EDITORS			12:00-12:30
12:30-13:00							LUNCH SESSION: PATIENT ADVOCATES FORUM		12:30-13:00
13:00-13:30				LUNCH SESSION: MRS ANNUAL GENERAL MEMBERSHIP MEETING	13:00-13:30				
13:30-14:00			KURT HELLMANN AWARD LECTURE		13:30-14:00				
14:00-14:15	OPENING REMARKS	CONCURRENT SYMPOSIUM I (SHORT TALKS) CONCURRENT SYMPOSIUM II (SHORT TALKS) CONCURRENT SYMPOSIUM III (SHORT TALKS)			14:00-14:15				
14:15-14:30					14:15-14:30				
14:30-15:10	KEYNOTE LECTURE			TOPIC 7: ADVANCED IMAGING IN METASTASIS RESEARCH AND TREATMENT	ECAM-SELECTED SPEAKER	14:30-15:10			
15:10-15:15					FIDLER INNOVATION AWARD LECTURE	15:10-15:15			
15:15-15:45	TOPIC 1: HETEROGENEITY AND METASTATIC EVOLUTION			COFFEE BREAK		15:15-15:45			
15:45-15:55						15:45-15:55			
15:55-16:15					COFFEE BREAK	15:55-16:15			
16:15-16:25	COFFEE BREAK			TOPIC 8: IMMUNOTHERAPY, TARGETED THERAPIES AND DRUG DEVELOPMENT		16:15-16:25			
16:25-16:45					MRS YOUNG INVESTIGATOR AWARD	16:25-16:45			
16:45-17:00	TOPIC 2: EMT, CSC AND PLASTICITY					16:45-17:00			
17:00-17:15				POSTER AWARDS	17:00-17:15				
17:15-17:30				CLOSING REMARKS	17:15-17:30				
17:30-18:45		POSTER SESSION I	POSTER SESSION II	CONFERENCE BANQUET	17:30-18:45				
18:45-19:00					18:45-19:00				
19:00-19:15					19:00-19:15				
19:15-19:30					19:15-19:30				
19:30-20:00	CONFERENCE RECEPTION DINNER	CHMRS YOUNG MEMBER ELECTION MEETING	INVITED SPEAKER DINNER		19:30-20:00				
20:00-20:30		EDITORIAL BOARD MEETING (THORACIC CANCER) (CHINESE JOURNAL OF LUNG CANCER)			20:00-20:30				
20:30-21:00					20:30-21:00				
21:00-22:30	CHMRS BOARD MEMBER'S MEETING				21:00-22:30				

# AGENDA

## The 16<sup>th</sup> Biennial Congress of the Metastasis Research Society & The 12<sup>th</sup> National Congress of the Chinese Society of Tumor Metastasis

**Venue**                      **Chengdu JinJiang Hotel, Chengdu, Sichuan Province, China**

**Co-Chairs:**

- Jonathan Sleeman (University of Heidelberg, Germany)
- Yibin Kang (Princeton University, USA)
- Qinghua Zhou (West China Hospital, Sichuan University, China)

# AGENDA

## Scientific Committee:

- Lalita Shevde-Samant (University of Alabama at Birmingham, USA), MRS
- Robin Anderson (Peter MacCallum Cancer Centre, Australia), MRS
- Douglas R Hurst (University of Alabama at Birmingham, USA), MRS
- Barbara Fingleton (Vanderbilt University, USA), MRS
- Kazuyuki Itoh (Osaka Medical Center of Cancer, Japan), MRS
- Conor C Lynch (H. Lee Moffitt Cancer Center, USA), MRS
- Klaus Pantel (University Cancer Center Hamburg, Germany), MRS
- Rajeev S Samant (University of Alabama at Birmingham, USA), MRS
- Andries Zijlstra (Vanderbilt University, USA), MRS
- Lunxiu Qin (Fudan University Huashan Hospital, China), ChMRS
- Weigang Fang (Peking University, China), ChMRS
- Xiuwu Bian (Third Military University, China), ChMRS
- Jian Zhang (Guangxi Medical University, China), ChMRS

## Speaker Ready Room Hours

*Room: Huanglong Hall , 2<sup>nd</sup> Floor, North Wing*

**8:00-22:00 Thursday, September, 15**

**8:00-22:00 Friday, September, 16**

**8:00-22:00 Saturday, September, 17**

**8:00-22:00 Sunday, September, 18**

**8:00-12:00 Monday, September, 19**

## Registration

*Location: (1)VIP: Lobby of VIP Building (2)Group and General Participants:  
East Lobby*

**9:00-22:00 Thursday, September, 15**

**12:00-18:30 Friday, September, 16**

# Friday, September 16

## 7:30-10:00 ECAM Satellite Symposium I

**Room:** Dignitary Hall, 1<sup>st</sup> Floor, North Wing

**Chairperson:** Thomas Cox, University of Copenhagen, Denmark

8:00-8:15 Welcome

8:15-8:45 Cyrus Ghajar, Fred Hutchinson Cancer Center, US(Keynote Talk)

8:45-9:00 Positively selected enhancer elements endow tumor cells with metastatic competence

*James Morrow, Case Western Reserve University ,US(Abstract#:01-018)*

9:00-9:15 High-resolution sequencing of the transcriptome of single disseminated prostate cancer cells

*Miodrag Gužvić, University of Regensburg, Germany(Abstract#:03-005)*

9:15-9:30 Cancer Associated Fibroblasts Share Characteristics of Mesenchymal Stromal Cells and Promote a Pro-Tumorigenic Environment in a STAT3 and ERK1/2-Dependent Manner

*Lucia Borriello, Children's Hospital Los Angeles , US(Abstract#:05-001)*

9:30-9:45 Role of microglia in the early stages of brain metastasis

*Kleopatra Andreou University of Oxford, UK(Abstract#:08-010)*

9:45-10:00 Neutrophils as therapeutic targets in metastatic breast cancer

*Kellie Mouchemore, Peter MacCallum Cancer Centre, Australia(Abstract#:08-013)*

## 10:00-10:30 COFFEE BREAK

## 10:30-12:00 ECAM Satellite Symposium I

**Room:** Dignitary Hall, 1<sup>st</sup> Floor, North Wing

**Chairperson:** Adrian Weigmanns, QIMR Berghofer Medical Research Institute, Australia

10:30-11:00 Industry speaker: Liping Liu, Ph.D., MBA., CEO & CSO  
Shenzhen HighTide Biopharmaceutical, Ltd., China

11:00-11:15 Tinagl1 Suppresses Triple-negative Breast Cancer Progression by Simultaneous Targeting FAK and EGFR Signaling Pathways

*Minhong Shen, Princeton University, US(Abstract#:12-007)*



# Friday, September 16

- 11:15-11:30 Targeting Jagged1 in breast cancer bone metastasis and chemo-resistance  
*Hanqiu Zheng, Princeton University, US(Abstract#:13-001)*
- 11:30-11:45 Hypoxia-activated pro-drug Evofosfamide exhibits potent tumor suppressive activity and cooperates with chemotherapy against osteosarcoma  
*Vasilios Liapis, University of Adelaide ,Australia(Abstract#:13-002)*
- 11:45-12:00 **Wrap-up**
- 12:00-13:00 LUNCH & MEET THE EARLY CAREER LEADERSHIP COUNCIL  
**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North wing*
- 13:00-14:00 MEET THE PROFESSORS  
**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North wing*  
**Chairperson:** *Lucia Borriello, University of Southern California, US*  
*Sandra Scherer, University of Heidelberg, Germany*
- 

- 8:45-9:55 Satellite Symposium II (Chinese Young Investigator)**  
**Room:** *Four Season Hall, 1<sup>st</sup> Floor, North Wing*  
**Chairperson:** *Yongzhan Nie , the Fourth Military Medical University*
- 8:45-8:55 Serum microRNA-139-5p is a biomarker of bone metastasis in lung cancer patient  
*Xu Song, Tianjin Medical University General Hospital, China (Abstract#: 01-017)*
- 8:55-9:05 Induction of the Mesenchymal to Epithelial Transition by Demethylation-Activated microRNA-125b is Involved in the Anti-Migration/Invasion Effects of Arsenic Trioxide on Human Chondrosarcoma  
*Xing Bao, Peking University People's Hospital, China(Abstract#: 01-021)*
- 9:05-9:15 The Role of Human Endogenous Retrovirus LTR70-AK124454 in Breast Cancer  
*Jin Xi, Fudan University, China (Abstract#: 01-031)*
- 9:15-9:25 LncRNA uc.134 Represses Hepatocellular Carcinoma Progression by Regulating Hippo-LATS1/YAP Signaling via Inhibition of Ubiquitin-ligase CUL4A  
*Ni Wen, Southern Medical University, China (Abstract#:01-035)*
- 9:25-9:35 Metformin and Arsenic Trioxide Cooperate to Suppress Intrahepatic Cholangiocarcinoma Growth and Invasion via Both AMPK/p38MAPK and mTORC1 Pathways

*Sunbin Ling, Zhejiang University School of Medicine, China(Abstract#:01-036)*

9:35-9:45 Colorectal cancer cell-derived exosomes stimulate type M1 macrophage in pre-metastatic niche  
*Yingkuan Shao, The Second Affiliated Hospital, Zhejiang University School of Medicine, China (Abstract#:04-009)*

9:45-9:55 Variable Intra-Tumor Genomic Heterogeneity of Multiple Lesions in Patients With Hepatocellular Carcinoma  
*Ruidong Xue, Peking University, China(Abstract#: 05-004)*

**9:55-10:25 COFFEE BREAK**

**10:25-12:00 Satellite Symposium II (Chinese Young Investigator)**  
**Room:** *Four Season Hall, 1<sup>st</sup> Floor, North Wing*  
**Chairperson:** *Xiuwu Bian, Third Military Medical University, China*

10:25-10:35 The secretary phenotype of bleomycin-induced senescent epithelial tumor cells promoted proliferation and migration of associated non-senescent tumor cells  
*Dan Pu, West China Hospital, China (Abstract#: 06-003)*

10:35-10:45 Nifuroxazide exerts potent anti-tumor and anti-metastasis activity in melanoma  
*Yongxia Zhu, West China Hospital, China (Abstract#: 09-010)*

10:45-10:55 DNA methylation in CTC and ctDNA is a promising marker for early detection of lung cancer metastasis  
*Xiaoming Qiu, West China Hospital, China (Abstract#:11-004)*

10:55-11:05 Acetylation of fascin on lysine 471 inhibits growth and motility of esophageal cancer cells by reducing actin binding  
*FaMin Zeng, Shantou University Medical College, China (Abstract#:12-020)*

11:05-11:15 COPS3 interacts with Raf-1 promotes metastasis of osteosarcoma via Raf-1/MEK/ERK/RSK signaling  
*Fan Zhang, Peking University, China (Abstract#:12-031)*

11:15-12:00 Industry speaker: Haidong Chi, Eli Lilly  
Jessie Peiluo Zou, Eli Lilly

# Friday, September 16

12:00-13:00 LUNCH & MEET THE EARLY CAREER LEADERSHIP COUNCIL

**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North Wing*

13:00-14:00 MEET THE PROFESSORS

**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North Wing,*

**Chairperson:** *Lucia Borriello, University of Southern California, USA*

*Sandra Scherer, University of Heidelberg, Germany*

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10:00-11:00 **CEM Editorial Board Meeting**

**Room:** *Chamber of Lotus, 2<sup>nd</sup> Floor, VIP Building*

11:00-13:00 **MRS Executive Board Meeting**

**Room:** *Chamber of Lotus, 2<sup>nd</sup> Floor, VIP Building*

12:00-18:30 **Registration**

**Location:** *(1)VIP: Lobby of VIP Building*

*(2)Group and General Participants: East Lobby*

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14:00-14:15 **Opening Remarks**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

- *Jonathan Sleeman, University of Heidelberg, Germany, President, MRS*
- *Qinghua Zhou, West China Hospital, China, President, ChMRS*
- *Yibin Kang, Princeton University, President-Elect, MRS*

14:15-15:15 **Keynote Lecture**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Yibin Kang, Princeton University, US*

*Latency, Immune Evasion and Outbreak of Metastatic Stem Cells*

*Joan Massagué, Sloan-Kettering Institute, US*

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15:15-16:15 **Topic 1: Heterogeneity and metastatic evolution**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Douglas Hurst, University of Alabama, US*

15:15-15:45 **Decoding Phenotype Heterogeneity and Transitions in Small Cell Lung Cancer**

*Vito Quaranta, Vanderbilt University, US*

# Friday, September 16

15:45-16:15 Single-cell analysis of cancer progression and metastasis  
*Devon Lawson, University of California-Irvine, US*

**16:15-16:45 Coffee Break**

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**16:45-18:45 Topic 2: EMT, CSC and plasticity**  
**Room:** *Louvre Garden 1<sup>st</sup> Floor, North Wing*  
**Chairperson:** *Andries Zijlstra, Vanderbilt University, US*

16:45-17:15 EMT in the progression of carcinoma; therapeutic implications  
*Jean Paul Thiery, National University of Singapore, Singapore*

17:15-17:45 Regulation of Cell Differentiation by Actin Dynamics and its Application in Cancer Treatment  
*Hideyuki Saya, Keio University, Japan*

17:45-18:15 Cancer Stem Cells Interact with Microenvironment to Promote Tumor Invasion and Metastasis  
*Xiuyu Bian, Third Military Medical University, China (ChMRS)*

18:15-18:45 Role of integrin-interacting proteins in the control of cancer cell plasticity and metastasis  
*Hongquan Zhang, Peking University, China (ChMRS)*

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**19:15 Conference Reception dinner**  
**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**21:00-22:30 chMRS Board member's Meeting**  
**Room:** *Four Season Hall, 1<sup>st</sup> Floor, North Wing,*

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**8:00-10:00**    **Topic 3: Metastasis organotropism**  
*Room: Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Conor Lynch, H. Lee Moffitt Cancer Center, US*

8:00-8:30      Cancer-associated muscle weakness: What's bone got to do with it  
*Theresa Guise, Indiana University, US*

8:30-9:00      Elucidating cellular and molecular mechanisms that promote liver metastasis  
*Peter Siegel, McGill University, Canada*

9:00-9:30      New insights into early-stage bone colonization of disseminated breast cancer cells  
*Xiang H.-F. Zhang, Baylor College of Medicine, US*

9:30-10:00    GOLM1 Modulates EGFR/RTK Cell-Surface Recycling to Drive Hepatocellular Carcinoma Metastasis  
*Lunxiu Qin, Fudan University, China (ChMRS)*

**10:00-10:30**    **Coffee Break**

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**10:30-11:30**    **Topic 4: Dormancy and DTCs**  
*Room: Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Klaus Pantel, University Medical Center, Germany*

10:30-11:00    Perivascular regulation of disseminated tumor cell dormancy and chemo-resistance  
*Cyrus Ghajar, Fred Hutchinson Cancer Research Center, US*

11:00-11:30    The evolution of breast cancer CTCs mediating brain metastasis  
*Dario Marchetti, Houston Methodist Research Institute, US*

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**11:45-12:45**    **Lunch Session: Meet the Journal Editors**  
*Room: Dignitary Hall, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Yibin Kang and Jonathan Sleeman*

- *Colleen Brady, Cancer Cell*
- *Alexia-Ileana Zaromytidou, Nature Cell Biology*

**11:30-13:00 Satellite Symposium & Lunch by GENO**

**Room:** Chengdu Hall, 3<sup>rd</sup> Floor, VIP Building

**11:30-13:00 Satellite Symposium & Lunch by Medtronic**

**Room:** Brocade City Room, 2<sup>nd</sup> Floor, North Wing

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**13:00-15:15 Concurrent Symposium I (Short talks)**

**Room:** Dignitary Hall, 1<sup>st</sup> Floor, North Wing

**Chairperson:** Angelina Londono, University of Alabama at Birmingham, US

13:00-13:15 GRHL2-miR-200-ZEB1 maintains the epithelial status through transcriptional and epigenetic regulation

*Ruby YunJu Huang, National University of Singapore, Singapore (Abstract#:02-008)*

13:15-13:30 Ler2-driven senescence induces expression of factors that promote cancer progression and metastasis

*Lenka Kyjácova, University of Heidelberg, Germany (Abstract#:06-001)*

13:30-13:45 Impact of intratumoral clonal heterogeneity on phenotype and drug response

*Anton Wellstein, Georgetown University Medical School, US (Abstract#:05-011)*

13:45-14:00 New insights on how an inflammatory tumor microenvironment promotes invasion and early stage breast cancer metastasis

*Cheryl Jorcyk, Boise State University, US (Abstract#:08-005)*

14:00-14:15 Context-dependent Actions of Heat Shock Factor 1 (HSF1) and Implications for Therapeutic Targeting

*John Price, Victoria University, Australia (Abstract#:08-012)*

14:15-14:30 Role of osteoblasts in osteolytic bone metastasis of renal cell carcinoma

*Robert Satcher, MD Anderson Cancer Center, US (Abstract#:12-010)*

14:30-14:45 Elucidating the role of ZEB1 in metastatic castration resistant prostate cancer

*Katrina Sweeney, Queensland University of Technology, Australia (Abstract#:02-016)*

14:45-15:00 MACC1 – key player and intervention target in solid cancer metastasis

*Ulrike Stein, Max-Delbrück-Center for Molecular Medicine, Germany (Abstract#:12-005)*

15:00-15:15 Nuclear-mitochondrial crosstalk regulate nuclear DNA methylation and gene expression  
*Danny Welch, Kansas University Medical Center, US (Abstract#:12-003)*

**15:15-15:45 Coffee Break**

**15:45-17:00 Concurrent Symposium I (Short talks)**

**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Lucia Borriello, Children's Hospital Los Angeles, US*

15:45-16:00 Development and validation of a clinically relevant mouse model of breast cancer brain metastasis  
*Normand Pouliot, The University of Melbourne, Australia (Abstract#:07-002)*

16:00-16:15 The potency of DNA-PKCs phosphorylation mediated by EGFR nuclear translocation as a new target of anti-cancer agent  
*Haruhiko Makino, Tottori University, Japan (Abstract#:14-002)*

16:15-16:30 Dual-specific T cells and oncolytic virus eradicate large solid tumors  
*Clare Y Slaney, Peter MacCallum Cancer Centre, Australia (Abstract#:09-008)*

16:30-16:45 Lung Epithelial Cell-Specific Expression of Human Lysosomal Acid Lipase Ameliorates Lung Inflammation and Tumor Metastasis in *lal*<sup>-/-</sup> Mice  
*Cong Yan, Indiana University School of Medicine, US (Abstract#:01-022)*

16:45-17:00 The role for GALNT14 in lung metastasis of breast cancer  
*Mi Young Kim, KAIST, South Korea (Abstract#:01-044)*

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**13:00-15:10 Concurrent Symposium II**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Erik W Thompson, University of Melbourne, Australia  
Zhimin Shao, Fudan University, China*

13:00-13:30 Epithelial-Mesenchymal Plasticity Status in Circulating Tumor Cells of Breast Cancer Xenograft Models  
*Erik W Thompson, University of Melbourne, Australia*

- 13:30-14:00    Combination of patient derived xenografts and a modular 3D microenvironment platform technology enable modelling of osteoblastic prostate cancer bone metastasis  
*Elizabeth D. Williams, Queensland University of Technology, Australia*
- 14:00-14:30    Targeting androgen receptor in metastatic prostate cancer  
*Zhou Wang, University of Pittsburgh Cancer Institute, US*
- 14:30-14:50    Comprehensive transcriptome analyses identify novel molecular subtypes and an integrated mRNA-lncRNA signature in triple-negative breast cancer  
*Zhimin Shao, Fudan University, China*
- 14:50-15:10    The regulation of metastasis for nasopharyngeal carcinoma  
*Tiebang Kang, Sun Yat-sen University Cancer Center , China(Abstract#:02-026)*
- 15:10-15:20    Coffee Break**
- 15:20-17:00    Concurrent Symposium II**  
**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
**Chairperson:** *Elizabeth D. Williams, University of Melbourne ,Australia*  
*Zhou Wang, University of Pittsburgh Cancer Institute, US*
- 15:20-15:40    Function and mechanism of STAT3 $\beta$  in esophageal squamous cell carcinoma  
*Enmin Li, Shantou University Medical College, China (Abstract#:07-015)*
- 15:40-16:00    SMYD3-recruited lncRNA EZR-AS1 maintains overexpression of EZR in ESCC cells  
*LiYan Xu, Shantou University Medical College, China (Abstract#:01-026)*
- 16:00-16:20    Interaction of prostate cancer cells with microenvironment promotes tumor cells dissemination via Akt/AMPK $\alpha$ /mTOR pathway  
*Yi Lu, Guangxi Medical University, China (Abstract#:03-004)*
- 16:20-16:40    PD 0332991, a selective cyclin D kinase 4/6 inhibitor, sensitizes lung cancer cells to killing by EGFR TKIs  
*Jun Chen, Tianjin Medical University General Hospital, China (Abstract#:09-013)*
- 16:40-17:00    MiR-26a enhances metastasis potential of lung cancer cells  
*Ke Xu, Tianjin Medical University General Hospital, China (Abstract#:01-043)*
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## 13:00-15:00 Concurrent Symposium III (Short talks)

**Room:** Four Season Hall, 1<sup>st</sup> Floor, North Wing

**Chairperson:** kang Tiebang, Sun Yat-sen University Cancer Center, China

- 13:00-13:12 miRNA-663 suppresses glioma cell invasion and has prognostic and therapeutic value for glioblastoma  
*Yu Shi, The Third Military Medical University, China (Abstract#:01-019)*
- 13:12-13:24 The expression of PANDA, lincRNA-p21, PUMA in lung tissues of lung cancer patients in Xuanwei area of Yunnan Province  
*Runxiang Yang, The Third Affiliated Hospital of Kunming Medical University, China (Abstract#: 01-034)*
- 13:24-13:36 POU2F2-oriented network promotes human gastric cancer metastasis  
*Xiangyuan Zhang, Fourth Military Medical University, China(Abstract#:01-038)*
- 13:36-13:48 The expression of KPNA2 in Chinese radical prostatectomy and its underlying mechanisms in prostate cancer  
*Shaojing Du, Peking University Health Science Center, China(Abstract#:02-013)*
- 13:48-14:00 Dysregulation of NPTN-IT1/NF90 axis by TGFbeta1 induces stemness of bladder cancer cells and tumor recurrence  
*Yan Jun, Nanjing University, China(Abstract#:02-014)*
- 14:00-14:12 Effects of Nanog on endothelial cells promoting stem-like phenotype of CD133 negative glioma cells  
*Mengsi zhang, Third Military Medical University, China (Abstract#:02-019)*
- 14:12-14:24 MiR-20a/106a mediated WTX loss promotes CRC liver metastasis through CDC42 dependent cytoskeleton dynamics regulation  
*Qingling Zhang, Southern Medical University, China (Abstract#:05-008)*
- 14:24-14:36 Cerebrospinal fluid of the non-small cell lung cancer patients with leptomeningeal metastasis is a valuable liquid biopsy tissue used for detecting EGFR mutations  
*Yan Xu, Peking Union Medical College Hospital, China (Abstract#:07-009)*
- 14:36-14:48 Crucial roles of RSK in cell motility by catalyzing Ser-897 phosphorylation of EphA2  
*Yue Zhou, Shanghai University of Traditional Chinese Medicine, China(Abstract#:08-006)*

14:48-15:00 CD4+Foxp3+ regulatory T cells promote tumor growth and metastasis by the enhancement of tumor-associated macrophages polarization in Lewis lung cancer mice  
*Jinyan Wang, China Medical University, China (Abstract#: 08-017)*

**15:00-15:32 Coffee Break**

**15:32-17:00 Concurrent Symposium III (Short talks)**

**Room:** Four Season Hall, 1<sup>st</sup> Floor, North Wing

**Chairperson:** Jun Chen, Tianjin Medical University General Hospital, China

15:32-15:44 Histone demethylase JMJD2D promotes colorectal cancer metastasis by enhancing glycolysis through co-activation of HIF1 $\alpha$   
*Kesong Peng, Xiamen University, China (Abstract#:12-016)*

15:44-15:56 A Unique Genetic Prediction Model for Postoperative Survival in Hepatocellular Carcinoma Patients  
*Qiongzhu Dong, Fudan University, China (Abstract#:12-017)*

15:56-16:08 Kisspeptin-10 Inhibits Bone Metastasis and Bone Destruction in Breast Cancer Through Recruitment and Activation of Phosphatase PP2A via GPR54(KISS1R)  
*Zhenxi Li, Second Military Medical University, China (Abstract#:13-008)*

16:08-16:20 Establishment and validation of human cancer cells with Cas9 stable expression  
*Xiaocui Bian, Peking Union Medical College, China (Abstract#:14-006)*

16:20-16:32 Neuraxis Metastasis from Central Nervous System Tumors: A study of clinical features in 130 cases from a single center  
*Mingshan Zhang, Capital Medical University, China (Abstract#:14-009)*

16:32-16:48 MiR-148a suppresses cell invasion by inhibiting C-MET and MAP2K1 in non-small cell lung cancer.  
*Yang Li, Tianjin Medical University General Hospital, China (Abstract#:01-041)*

16:48-17:00 Clinical analysis of thoracoscopic pleural biopsy and carbon fixation in the treatment of refractory malignant pleural effusion  
*Wenqing Chen, Jilin Province Cancer Hospital, China (Abstract#:13-011)*

# Saturday, September 17

**17:30-19:00** **Poster Session I**

**Room:** *Brocade City Room, 2<sup>nd</sup> Floor, North Wing*

**19:30-21:00** **chMRS Young Member Election Meeting**

**Room:** *Four Season Hall, 1<sup>st</sup> Floor, North Wing*

**19:30-21:00** **Editorial Board Meeting(Thoracic Cancer) (Chinese Journal of Lung Cancer)**

**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North Wing*

# Sunday, September 18

**8:30-9:30**      **Opening ceremony with attendance of Sichuan and Chengdu government officials**  
**Check-in: 7:30-8:20 (with tickets)**  
**Location:** *JingJiang Auditorium*  
**Group photo**  
**Location:** *Stair at the Front Gate of JingJiang Auditorium*

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**9:30-11:00**      **Topic 5: Liquid Biopsy: Circulating tumor cells vs. ctDNA**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Klaus Pantel, University Medical Center, Germany*

9:30-10:00      Liquid Biopsy: Blood-based detection and characterization of circulating tumor cells and circulating nucleic acids  
*Klaus Pantel, University Medical Center, Germany*

10:00-10:30      Detection, characterization and ex vivo expansion of viable circulating tumor cells  
*Catherine Alix-Panabieres, University Institute of Clinical Research, France*

10:30-11:00      Liquid biopsies as non-invasive tool to monitor tumor genomes  
*Michael Speicher, Medical University of Graz, Austria*

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**11:00-13:00**      **Topic 6: Stress, inflammation, and immune regulation of metastasis**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Robin Anderson, Peter MacCallum Cancer Centre, Australia*

11:00-11:30      The Immune System: A Double-Edged Sword in Metastatic Breast Cancer  
*Karin de Visser, Netherlands Cancer Institute, Netherlands*

11:30-12:00      Innate sensors in cancer progression and immunotherapy  
*Xuetao Cao, Chinese Academy of Medical Sciences, China*

12:30-13:00      Cellular senescence, the tumor microenvironment and cancer metastasis  
*Judith Campisi, Buck Institute for Research in Aging, US*

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**12:30-13:30**      **Lunch Session: Patient Advocates Forum**

**Room:** *Dignitary Hall, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Irwin Gelman, Rosewell Park Cancer Institute, US*

**12:30-13:30**      **Satellite Symposium& Lunch by Lily**

**Room:** *Sichuan Hall, 3<sup>rd</sup> Floor, VIP Building*

# Sunday, September 18

**12:30-13:30** **Satellite Symposium& Lunch by DIAO**  
*Room: Chengdu Hall, 3<sup>rd</sup> Floor, VIP Building*

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**13:30-14:15** **Kurt Hellmann Award Lecture**  
*Room: Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Qinghua Zhou, West China Hospital, China*

Brain Metastasis of Breast Cancer  
*Patricia Steeg, National Cancer Institute, US*

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**14:15-15:15** **Topic 7: Advanced imaging in metastasis research and treatment**  
*Room: Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Rajeev Samant, University of Alabama, US*

14:15-14:45 Illuminating Cancer Systems with Imaging Reporters: p53 deficiency and metastatic potential in PDX models of triple negative breast  
*David Piwnicka-Worms, M.D. Anderson Cancer Center, US*

14:45-15:15 Plasticity of cancer invasion and metastasis  
*Peter Friedl, M.D. Anderson Cancer Center, US*

**15:15-15:45** **Coffee Break**

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**15:45-17:15** **Topic 8: Immunotherapy, targeted therapies and drug development**  
*Room: Louvre Garden, 1<sup>st</sup> Floor, North Wing*  
*Chairperson: Kazuyuki Itoh, Osaka Medical Center, Japan*

15:45-16:15 Pathways Controlling Response and Resistance to Immune Checkpoint Blockade for Cancer  
*Andy Minn, University of Pennsylvania, US*

16:15-16:45 The enhancement of chimeric antigen receptor (CAR) T cell therapy for treating solid tumors

16:45-17:15 *Clare Slaney, Peter MacCallum Cancer Centre, Australia*  
Translational medicine of lung cancer metastasis: from bench to bedside  
*Qinghua Zhou, West China Hospital, Sichuan University, China, ChMRS*

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**17:15-19:15** **Poster Session II**  
*Room: Brocade City Room, 2<sup>nd</sup> Floor, North Wing*

**19:15** **Invited Speaker Dinner**  
*Location: Garden Restaurant, 9<sup>th</sup> Floor, East Wing*

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- 8:00-10:00**    **Topic 9: Exosomes and other vesicles in metastasis**  
*Room:* Louvre Garden, 1<sup>st</sup> Floor, North Wing  
*Chairperson:* Thomas Cox, University of Copenhagen, Denmark
- 8:00-8:30      Tumor exosomes promote organotropic metastasis  
*David Lyden, Weil Cornell Medical College, US*
- 8:30-9:00      Large Oncosomes: New Frontiers for Intercellular Communication in Cancer  
*Dolores Di Vizio, Cedars-Sinai, US*
- 9:00-9:30      Autocrine role of exosomes in migration and invasion  
*Alissa Weaver, Vanderbilt University, US*
- 9:30-10:00     Exosome-derived microRNAs contribute to prostate cancer chemo-resistance  
*Jian Zhang, Guangxi Medical University, China, ChMRS*

**10:00-10:30**    **Coffee Break**

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- 10:30-12:30**   **Topic 10: Non-coding RNAs and other regulators in metastasis**  
*Room:* Louvre Garden, 1<sup>st</sup> Floor, North Wing  
*Chairperson:* Barbara Fingleton, Vanderbilt University, US
- 10:30-11:00    Regulation of Tumor Metastasis and Radioresistance by MicroRNAs and Their Targets  
*Li Ma, M.D. Anderson Cancer Center, US*
- 11:00-11:30    Noncoding RNA regulates breast cancer metastasis  
*Erwei Song, Sun Yat-sen Memorial Hospital, China (ChMRS)*
- 11:30-12:00    Competitive lncRNA Pair Controls Cancer Metastasis by Regulating EphrinA1 Translation  
*Tianhua Zhou, Zhejiang University, China*
- 12:00-12:30    Macrophage signaling cascade determines breast cancer distal metastasis  
*BinZhi Qian, University of Edinburgh, UK*

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**12:30-14:30**    **Lunch Session: MRS Annual General Membership Meeting**  
*Room:* Four Season Hall, 1<sup>st</sup> Floor, North Wing

**12:30-13:30**    **Satellite Symposium& Lunch by Sciclone Pharmaceuticals**  
*Room:* Jinjiang Hall, 2<sup>nd</sup> Floor, West and North Wing

# Monday, September 19

**12:30-13:30** **Satellite Symposium& Lunch by Jiangsu HengRui**

**Room:** *Sichuan Hall, 3<sup>rd</sup> Floor, VIP Building*

**12:30-13:30** **Satellite Symposium& Lunch by Simcere**

**Room:** *Jinjiang Hall, 2<sup>nd</sup> Floor, West and North Wing*

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**14:30-15:10** **ECAM-selected speaker**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Lalita Shevde-Samant, University of Alabama, US*

Blocking breast cancer metastasis by targeting synergistic interactions between tumor and host

*Alana Welm, Huntsman Cancer Institute, US*

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**15:10-15:55** **Fidler Innovation Award Lecture**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Yibin Kang, Princeton University, US*

Combating Cancer Metastasis: Devising Innovative Therapeutic/ Diagnostic Strategies Based on Novel Biological Insights

*Dihua Yu, M.D. Anderson Cancer Center, US*

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**15:55-16:25** **Coffee Break**

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**16:25-17:10** **MRS Young Investigator Award**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Jonathan Sleeman, University of Heidelberg, Germany*

Epithelial-Mesenchymal Plasticity in Carcinoma Metastasis

*Jing Yang, University of California, San Diego, US*

**17:10-17:25** **Poster Awards**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

**Chairperson:** *Qinghua Zhou, West China Hospital, Sichuan University*

**17:25-17:40** **Closing Remarks**

**Room:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*

- *Yibin Kang, Princeton University, US*
- *Qinghua Zhou, West China Hospital, Sichuan University*

**18:30** **Conference Banquet**

**Location:** *Louvre Garden, 1<sup>st</sup> Floor, North Wing*





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