# ASMRM <u>'2019 Final Report'</u>



# Contents

1. Scientific Program Highlights

- 2. Program Overview
- 3. Presentation
- 4. Exhibition
- 5. Social Program
- 6. Registration
- 7. Premier Sponsors
- 8. Summaries



# 1. Scientific Program Highlights

#### Main program

Two days of program on July 25 to 26 in Shanghai/China made up of:

#### ① Plenary Lectures

- "Technology for Ultra High Field MRI", Larry Wald, Harvard University
- "Brain Molecular Imaging of normal function and disease", Georges El Fakhri, Harvard University
- "Molecular imaging and MR elastography in the assessment of the extracellular matrix", Bernd Hamm, Charite-University Medicine Berlin, Free University of Berlin, Humboldt University of Berlin
- "Shaping the Future of MRI in Neuroradiology", Xiaoyuan Feng, Huashan Hospital, Fudan University
- "Improving Temporal Resolution of MR Temperature Imaging", Chi Woong Mun, Inje University
- "Frontiers in Psychoradiology", Qiyong Gong, West China Hospital, Sichuan University

#### ② Scientific Sessions

- Forum of MRI New Technology
- Forum of MRI Clinical Application
- Forum of Metabolism
- Fast Quantitative MRI
- Clinical Application of Contrast Medium
- Al Technology of Medical MRI
- Oral Presentation Session

#### ③ Sponsored Symposiums

- 9 luncheon Symposiums
- From United Imaging, Philips, Canon, GE, Bayer, Siemens, Bracco, and Guerbet

#### ④ Joint sessions

- ASMRM Meeting, 12:00~13:30, July 25
- iMRI Editorial Meeting, 14:00~15:00, July 25
- Business Meeting with ISMRM, 15:30~16:30, July 25

# 2. Program Overview

	Huaxia Hall	Venue1	Venue2	Venue3	
	08:30~09:00	Opening Ceremony			
	09:00~09:30	Plenary Session			
	09:30~10:00		Plenary Session		
	10:00~10:15		Tea Break		
	10:15~11:45	Forum of MRI New Technology	Forum of Clinical Application of Contrast Medium	Forum of Al Technology of Medical MRI	
2019.7.25	11:45~13:30	Satellite Symposium	Satellite Symposium	Satellite Symposium	
	13:30~14:00	Plenary Session			
	14:00~14:30	Plenary Session			
	14:30~15:00	Plenary Session			
	15:00~15:15	Tea Break			
	15:15~17:45	Forum of MRI New Technology	Forum of Clinical Application of Contrast Medium	Forum of Al Technology of Medical MRI	
	08:00~10:00	Forum of MRI New Technology	<i>Forum of Fast Quantitative MRI</i>	Forum of PhD	
	10:00~10:30	Tea Break			
2019.7.26	10:30~12:00	Forum of MRI New Technology	<i>Forum of Fast Quantitative MRI</i>	Forum of PhD	
	12:00~13:30	Satellite Symposium	Satellite Symposium	Satellite Symposium	
	13:30~15:00	Forum of Clinical Application	Forum of MRI Clinical Application	English Speaking Contest	
	15:00~15:15	Tea Break			
	15:15~17:45	Forum of Clinical Application	Forum of MRI Clinical Application	English Speaking Contest	

### 3. Presentation

- Oral presentation-36
- Poster-60
- E-poster-60
- Note-no presenter winner award.

# 4. Exhibition

United Imaging Healthcare Technology Group Co., Ltd. (UIH)	2
Bracco Sine Co, Ltd.	1
Bayer	1
Simens Healthineers	2
GE Healthcare	3
Philips (China) Investment Co., Ltd.	2
Canon Medical Systems	1
Shanghai Jalan medical apparatus Co., Ltd.	1
Beijing Beilu Pharmaceutical Co., Ltd.	1
BARCO (Beijing) Electronics Co., LTD.	1
Nanjing Jusha Medical Display Technology Co., LTD.	1
Asian Society of Magnetic Resonance in Medicine	1

# 5. Social Program

- ① Opening Ceremony Date & Time: 08:00~08:45, Thursday, 25<sup>th</sup> July Place: Mandarin Hall
- ② Presidential Dinner Date & Time: 18:00~20:00, Thursday, 25<sup>th</sup> March 150 attendees
- ③ Closing Ceremony Date & Time: 16:00~16:30, Friday 26<sup>th</sup> March Place: Mandarin Hall

### 6. Registration

China	532
South Korea	24
America	23
Japan	10
Chinese Taipei	7
Hongkong, China	1
German	1
Australian	1
Total	599



# 7. Premier Sponsors

GE Healthcare	Platinum Sponsor	
Siemens Healthineers		
Philips (China) Investment Co., Ltd.	Gold Sponsor	
United Imaging Healthcare Technology Group Co., Ltd. (UIH)		
Bracco Sine Co, Ltd.		
Bayer	Bronze Sponsor	
Canon Medical Systems		
Shanghai Jalan medical apparatus Co., Ltd.		
Beijing Beilu Pharmaceutical Co., Ltd.		
BARCO (Beijing) Electronics Co., LTD.		
Nanjing Jusha Medical Display Technology Co., LTD.		

#### 8. Summary (List of invited speakers)

Bernd Hamm	Charite-University Medicine Berlin, Free University of Berlin, Humboldt University of Berlin	German
Chi Woong Mun	In Je University	Korea
Chun Yuan	University of Washington	America
Debiao Li	University of California - Los Angles	America
E Mark Haacke	Wayne State University	America
Fei Du	Harvard University	America
Feng Feng	Peking Union Medical College Hospital	China
Fuminori Hyodo	School of Medicine, Gifu University	Japan
Georges El Fakhri	Harvard University	America
Graham Kemp	University of Liverpool	UK
Guangyu Tang	Tenth people's hospital of Tongji university	China
Guanshu Liu	Johns Hopkins University	America
Guosheng Tan	United Imaging	China
Hanzhang Lu	Johns Hopkins University	America
He Wang	Institute of Science and Technology for Brain-inspired Intelligence of Fudan University	China
Hiroyuki Kabasawa	MR collaboration and Development Asia Pacific and Global MR Vascular Applications, GE Healthcare	America
Hongjiang Wei	Shanghai JiaoTong University	China
Huan Zhang	Ruijin hospital, Shanghai JiaoTong University School of Medicine	China
James C, Gee	University of Pennsylvania	America
Jason Zhang	Gold Coast University Hospital, Australia	Australia
Jiang Du	University of California, San Diego	America
Jie Lu	Xuanwu Hospital Capital Medical University	China
Kuroda Kagayaki	School of Information Science and Technology, Tokai University	Japan
Lan Zhang	The First Affiliated Hospital of Henan University of Chinese Medicine	China
Larry Wald	Harvard University	America
Leo Cheng	Harvard University	America

Masaaki Hori	Juntendo University School of Medicine	Japan
Meiyun Wang	Henan Provincial People's Hospital	China
Peng Hu	UCLA	America
Qian Tao	Leiden Medical Center, Leiden university	Netherlands
Qiyong Gong	West China Hospital, Sichuan University	China
Ruokun Li	Ruijin hospital, Shanghai JiaoTong University School of Medicine	China
Sang Hoon Lee	Asian Medical Center	Korea
Seung Hong Choi	Seoul National University Hospital	Korea
Wei Chen	University of Minnesota	America
Wenzhen Zhu	Tongji Hospital Affiliated to Huazhong University of Science and Technology	China
Whal Lee	Seoul National University Hospital	Korea
Xiaoliang Zhang	University of California, San Francisco	America
Xiaoping Hu	University of California Riverside	America
Xiaoping Yi	XiangYa Hospital, Central South University	China
Xiaoyuan Feng	Huashan Hospital, Fudan University	China
Xin Lou	Chinese PLA General Hospital	China
Xin Yu	Case Western Reserve University	America
Xin Zhou	Wuhan Institute of Physics and Mathematics	China
Xuekui Wu	The University of Hong Kong	China
Yan Bai	Henan Provincial People's Hospital	China
Yang Xia	Oakland University	America
Yi Wang	Cornell University	America
Yumin Zhong	Shanghai Children's medical center, Shanghai JiaoTong University School of Medicine	China
Yunhong Shu	Mayo Clinic	America
Zaiyi Liu	Guangdong Province Hospital	China
Ze Wang	University of Pennsylvania	America
Zhen Xing	The First Affiliated Hospital of Fujian Medical University	China
Zhengyu Jin	Peking Union Medical College Hospital	China

#### ▷ Photos of the ASMRM 2019:

Please refer to the website of ASMRM (Photo Gallery) http://www.asmrm.net