

International Implantable and Interventional Medical Devices Emerging Technology Application Conference 2016

July 21-22, 2016 Suzhou, China



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# Background

International Implantable and Interventional Medical Devices Emerging Technology Application Conference has been successfully held for five consecutive years, attracting a large number of industry experts to participate. This conference has become one of the industry's highly influential events.

In 2016, distinguished clinicians will be invited to talk about the clinical needs of orthopedics, cardiovascular and orthodontics. Experts from China Food and Drug Administration will also participate. Meanwhile, manufacturers and organizations including medical equipment manufacturers, processing equipment and raw material suppliers, packaging measurements providers, government agencies, industry associations and academic institutions will gather round to exchange industry insights and outlook.

This conference has four themes: orthopedics, cardiovascular, orthodontics, and 3D printing and tissue engineering (new). There are also multiple activities for interaction and networking, which help attendees build their business network.

Ringier is committed to creating the most professional and forward-looking technology exchange platform of implantable and interventional medical field. Attendees will get access to latest industry information, legislation and regulation updates, practice interpretation, and have a chance to talk to speakers face-to-face.

# 7 Reasons Why You Should Attend

- 4 themes, 20+ hot topics, 200+ attendees
- Latest industry legislations and regulations
- Global industry market updates
- The most practical solution
- Application exhibition and new technology release zone
- Innovative product release zone
- Factory tour



# Attendee Messages

This conference has been organized with lots of highlights, thanks for the hard work of the conference organizer. Wish we all scale new heights!

— Chairman and Technical Director, Ding An Technology Co., Ltd., Suzhou

"I wish to see more upstream medical device companies, materials, processing technology and other new technology suppliers in the coming conference. It's helpful to develop new medical devices!"

— Vice President, Nathon Medical Group Executive

"I wish this conference to get better and better!"

— Marketing Dept., Mal Trading (Shanghai) Co., Ltd.

This is the first time I participate. It was great!

— Sales Dept., Suzhou Fleck Precision Tool Co., Ltd.

Wish Ringier medical conference to get better and better! I benefit a lot from this conference.

— Marketing Dept., 3D Systems China

I hope Ringier will organize a deeper conference to promote the industry exchanges and cooperation!

 R D Dept., Shanghai Minimally Invasive Medical Devices (Group) Co., Ltd.

This conference is held successfully, which help me gain a lot of useful information, thanks for the great opportunity.

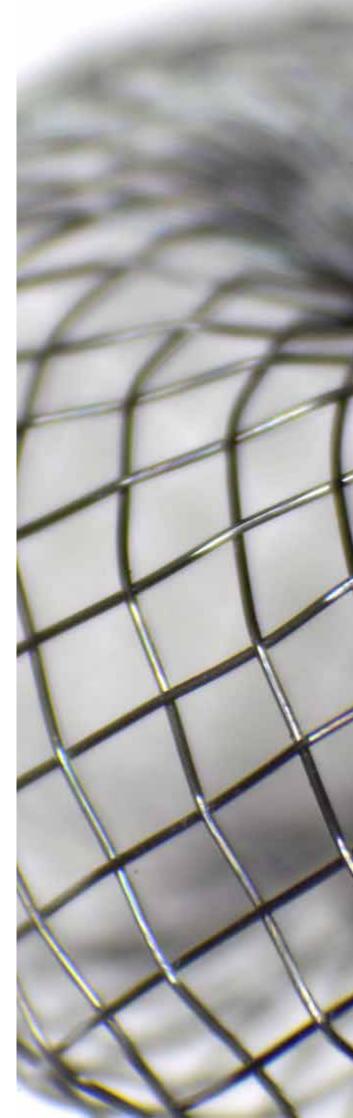
— Sales Representative, Jiangxi 3L Medical Products Group Co., Ltd.

Wish Ringier Conference to get better and better, boosting the development of the domestic medical industry!

— Engineer, Microport

Excellent conference! The organizer also noted some details, which is good.

- Xin Chang, General Manager of Shanghai Memory Alloy





### Who Should Attend

#### By position:

President / General Manager / CEO

Vice President / Deputy General Manager

Director / Deputy Director

R & D / Registration / Regulatory / Quality Department engineer

**Purchasing Manager** 

Engineering / Project Management staff

Sales / Marketing / Business Development Manager

#### By types of companies:

Medical equipment providers

Medical raw material suppliers

Packaging material supplier

Machinery and equipment manufacturers

Testing and certification bodies

**OEM** 

Government, associations and academic and research institutions

### Invited Speakers

- Mr. Jiang Feng, Executive Vice President of China Association for Medical Devices
- Mr. Zhang Xiangcheng, Researcher, Suzhou Institute of Nano-tech and Nano-bionics Institute
- Mr. Jin Zhongmin, Professor, Xi'an Jiaotong University
- Mr. Song Yong, Vice President of Bo Hua Medical Devices (Shanghai) Co., Ltd.
- Mr. Zhang Ruiyan, Chief Physician of Cardiology, Shanghai Ruijin Hospital
- Mr. Liu Zude, Director of Orthopedics, Renji Hospital
- Mr. Huang Jiahua, Director of Shanghai Medical Device Testing
- *Mr. Fan Yubo*, Professor, Beihang University (BUAA)
- Mr. Song Duo, Deputy Director, Tianjin Medical Device Quality Supervision and Inspection Center
- Mr. Liu Mingyan, Shanghai Sanyou Medical
- Mr. Xu Gangfeng, Vice President of Abbott Trading (Shanghai) Co., Ltd.

# Key Topics

#### Regulations and Policies:

Interpretation of domestic legislation and regulation updates
Interpretation of European medical device regulatory updates
Interpretation of US medical device regulatory updates
Interpretation of Centralized procurement policy for medical consumables
The status of supervision and administration of medical devices and development of regulations

#### Market:

Prospects of 3D printing orthopedic implants with metal

Prospects and development of implantable and interventional medical devices

Unification of medicine and medical devices

Interventional technology and Internet +

#### Technology:

Pre-clinical testing and product validation of interventional and implantable medical devices

Joint replacement - leading low-wear technology

Development research of biodegradable stent

The use of femtosecond laser processing in implantable medical devices

Use 3D printing to customize patient-oriented implants

The observation and detection of medical material surface

#### Material:

Elastomeric material to create flexibility for catheter design

Development of minimally invasive hip surgery in China

The use of PEEK in spinal fusion

The advanced processing technology of implantable and interventional titanium and titanium alloy (nickel titanium alloy, titanium alloy, titanium aluminum, etc.)

Advances in medical coating material

Advanced cutting and grinding process of implant materials

New surface treatment technology of metal in medical devices Application of magnesium alloy in implantable medical devices

### Invited Companies Include

Shanghai Jiaotong University

Beijing Bai Ren Medical Science and Technology Co., Ltd.

Beijing Hua vein Tyco Medical Devices Co., Ltd.

Peking University Institute of Advanced Interdisciplinary Studies, Biomedical Materials

Shanghai Food and Drug Administration Medical Device Safety Management Services

Shanghai Medical Device detection

Ministry of Education Engineering Research Center minimally invasive medical devices

Covidien

The Ministry of Health Cardiovascular Disease Prevention Research Center, Department of Biostatistics

Wise won the China Medical Technology R & D (Shanghai) Co., Ltd.

Shanghai Ruijin Hospital, Department of Cardiology

Shanghai Renji Hospital Vascular Surgery

Huashan Hospital, Neurosurgery

Shanghai Changzheng Hospital orthopedic

Smith & Nephew

Dunlop (Beijing) Medical Devices Co., Ltd.

Camel people Xinxiang Medical Devices Co., Ltd.

Smiths Medical

Medical Materials Co., Ltd. Shandong Fengyuan

Wingtech Medical Technology (Shanghai) Co., Ltd.

Shanghai Xin Chang Memory Alloy Technology Co., Ltd.

Ethan Pharmaceutical (Shanghai) Co., Ltd.

There are research billion of the New Materials Co...

Mirant (Shanghai) Medical Equipment Co., Ltd.

Shanghai Jingyuan Medical Devices Co., Ltd.

Shanghai Biomedical Technology Industry Promotion Center

Tianjin Li orthopedics Ltd.

Austrian Yikang Medical Technology (Wuxi) Co., Ltd.

Shanghai Kang dove on Medical Medical Equipment Co., Ltd.

Shanghai Pu Yi Medical Devices Co., Ltd.

Otsuka (China) Investment Co., Ltd.

Sigma Medical Industry Co., Ltd. Huai'an City

Shanghai Medical Devices Co., Ltd. Sheng Real

Shanghai Shape Memory Alloy Materials Co., Ltd.

Natong Biotechnology (Beijing) Co., Ltd.

Davis first Medical Technology Co., Ltd. Wuhan

TONGLU temporal designate Medical Devices Co., Ltd.

Germany Weinmann Medical Devices Co., Ltd.

Shanghai British Connaught Wei Medical Devices Co., Ltd.

Jiangxi 3L Medical Products Group Co., Ltd.

**NDI Asia Pacific** 

Shenzhen speed flight Technology Development Co., Ltd.

Shandong Baokang medical devices Ltd.

Medtronic (Shanghai) Co., Ltd.

Shanghai Haohai Biological Technology Co., Ltd.

Zhejiang Medical Devices Co., Ltd. owned by Year

Medical Devices Co., Ltd. and Shanghai Qi

Light alloy precision molding National Engineering

Research Center

Chinese Academy of Sciences Shenzhen Institute of Advanced Technology

Wan Ruifei Hong (Beijing) Medical Equipment Co., Ltd.

Shandong Province Pharmaceutical Sciences

Shanghai Polytechnic University

A Maite Beijing Medical Devices Co., Ltd.

Henan floating the Group Co., Ltd.

Dawn Jenkins Henan Medical Devices Group Co., Ltd.

Jiangxi Fornton Medical Devices Co., Ltd.

Maike Wei medical equipment (Suzhou) Co., Ltd.

Shanghai Medical Devices Co., Ltd. Three Friends

Beijing Institute of Biological Engineering Co., Ltd. Li Bell

Minimally invasive orthopedic medical devices

Suzhou Medical Devices Co., Ltd. Haiou Si

Johnson Synthes Asia-Pacific region

Shanghai Minimally Invasive Medical Devices (Group) Co., Ltd.

Minimally invasive electrophysiology (Shanghai) Co., Ltd.

Ann Branch School of Biomedical Science and Technology Co., Ltd.

Beijing WorldCom Kangtai Medical Devices Co., Ltd.

Carl Stowe Endoscopy (Shanghai) Co., Ltd.

Shandong Yong-Pharmaceutical Co., Ltd.

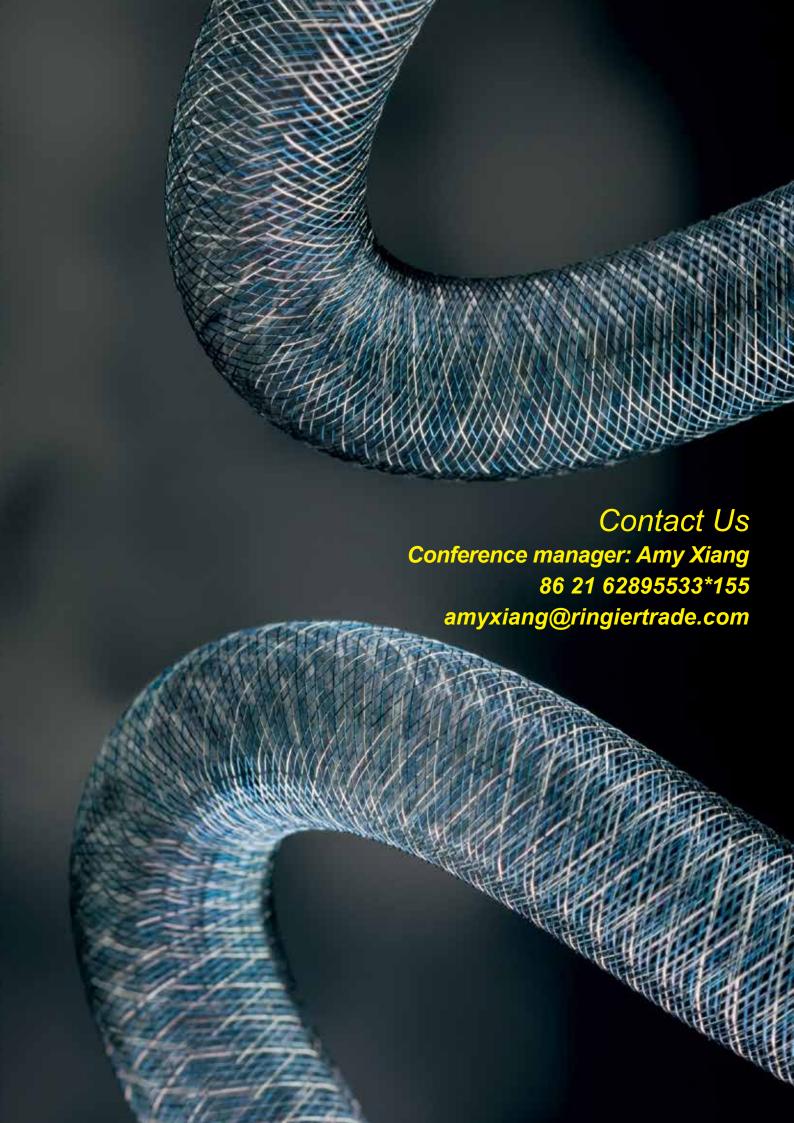
Medical Technology Development Co., Ltd. on the Hai Peini

Beijing Jingjing Medical Equipment Co., Ltd.

Changzhou Comfort Medical Devices Co., Ltd.

Lily Guangzhou Medical Technology Co., Ltd.

Guangzhou Improve Medical Technology Co., Ltd.



# Factory visit

Medical coating for medical implants need good chemistry compatibility and non-toxic by-products. The coating is off the device and the human body tissue contact, blocking device release of particles into the muscle.

At the same time, increase the contact position of the lubrication, reduce friction, protect body tissue from allergies and other side effects. In addition, dielectric the blood compatibility of the coating is excellent, and can be prevented. The role of ions in the chemical barrier to the spillover of the alloy material.

This seminar will lead us to visit the domestic professional R & D medical Coating factory, in-depth understanding of the application and production of medical coatings process.

Please join in!







