

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Regulation Track: Chinese Regulatory Updates and Compliance

Sep 1, 2021 | Conference Room 6, B2 of SWEECC

09:00-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:40	Development Status of Medical Device Industry in China Hongyan Chen, Secretary-General, International Travel Health Association
10:40-11:20	Interpretation of Regulations on Supervision and Administration of Medical Devices Lin Feng, Commissioner, Division of Medical Devices Registration, Shanghai Medical Products Administration (Pending)
11:20-12:00	How do UDI Pilot Product Companies Respond to the Impact of Policies Alex Jiang, Quality Director of APAC, Smith & Nephew
12:00-13:30	Lunch
13:30-14:10	Application of Clinical Trial Data in Clinical Evaluation Technology of Medical Devices Yang Wang, Associate Professor, Assistant Director & Director of Statistics of Medical Research & Biometric Center, Nation Center for Cardiovascular Diseases, Master Supervisor
14:10-14:20	Tea Break & Networking
14:20-15:00	Common Problems in the Clinical Evaluation of Active Medical Devices Yu Chen, Distinguished Professor, Advanced Research Institute of China Food and Drug Administration
15:00-15:40	Medical Device Emergency Response and Media Communication Drill Qiu Zhang, Doctor, National Medical Product Administration of Executive Development (Pending)
15:40-16:20	Latest Progress and Frequently Asked Questions in Special Approval of Innovative Medical Devices
16:20-16:30	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Quality Track A: Advanced Medical Device Life Cycle Risk Management

Morning of Sep 2, 2021 | Conference Room 6, B2 of SWEECC

09:00-09:20	Registration & Networking
09:20-09:30	Moderator Remarks
09:30-10:10	Analysis of the Reliability Status of Advanced Active Medical Equipment Chunxia Li, Director, Laboratory of Medical Equipment Reliability, Institute of Integrated economy and Technology of Mechanical Industry Instrument
10:10-10:50	GB 9706.1-2020 IEC 60601-1:2005+A1:2012+A2:2020 Interpretation of electrical safety standards for medical devices Gavin Yin, C&P-EEC-MED Lab Department Manager, SGS-CSTC Standards Technical Services Co., Ltd.
10:50-11:00	Tea Break & Networking
11:00-11:40	Risk analysis of active device product design ISO14971 Jason Gong, C&P-EEC-MED lab Technical Manager, SGS-CSTC Standards Technical Services Co., Ltd.
11:40-12:20	Advanced active equipment supply chain risk management - Case sharing Shumei Wang, QM&RA VP, Shanghai United Imaging Healthcare Co., Ltd.
12:20-12:30	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Quality Track B: In the post-Covid-19 Era, how manufacturers integrate QMS to demonstrate the compliance to overseas jurisdiction medical device authorities

Afternoon of Sep 2 | Conference Room6, B2 of SWEECC

13:20-13:35	Registration & Networking
13:35-13:40	Moderator Remarks
13:40-14:25	Whether there are regulations and laws in the epidemic - Emergency clearance challenges to existing regulatory registration and quality systems for medical devices <ul style="list-style-type: none"> · Examples of global authorities and organizations: FDA, BFARM, WHO and etc · Make decisions based on risk Zeli Yu
14:25-14:55	A brief introduction to the current situation of overseas supervision - EUA of America/ EUL of WHO Zeli Yu
14:55-15:05	Tea Break & Networking

15:05-16:20	How to communicate effectively with the competent authorities <ul style="list-style-type: none"> - Common failures - The logic of the evidence chain of the quality system - The manufacturer communicates with the competent authority about the quality system regulations in the presentation of evidence Zeli Yu
16:20-16:30	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021

Technology Track A: Boosters for the Birth of Medical Devices-Innovative Medical Materials/Accessories and Precision Machining

Sep 1, 2021 | Conference Room A, Hall 2 of SWECC

09:30-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:30	Application of Medical Plastics in Medical Device Production Xuejia Ding, Professor, Beijing University of Chemical Technology
10:30-11:00	Henkel Innovation Solutions for Medical Market Cloud Liang, TCS Representative, Henkel Loctite (China) Company Ltd
11:00-11:40	Introduction of Avient Corporation and Medical Solution Avient Corporation
11:40-12:10	Application of medical functional coatings in medical devices Hong Chen, Professor, SuZhou University
12:10-13:00	Networking
13:30-14:00	Advanced Conformal Coating Technologies for the Medical Industry Melody Chen, Shanghai Regional Sales Representative, Specialty Coating Systems
14:00-14:30	Tekni-Plex Precision Medical Tubing Technology, Processing and Application in the Minimally Invasive Field Deking Xiong, Senior Business Development Manager, Tekni-Plex Medical APAC, Tekni-Plex Healthcare & Specialty Packaging (Suzhou) Co., Ltd.
14:30-15:00	Functional polymer material solutions for medical devices and medical consumables Haiou YU, R & D director, Shanghai Jian Zhuo Science & Technology Co.,Ltd
15:00-15:30	Avient Corporation
15:30-15:40	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track B: 3D materials and technology application in Medical Device

Morning of Sep 1, 2021 | Conference Room B, Hall 4 of SWECC

09:30-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:30	Development Status and Trend of 3D Printing in the Medical Industry Jianlin Zhou, GM of Asian Pacific BU, BMF Material Technology Inc.
10:30-11:00	A Flash-spun Material for Terminally Sterilized Medical Device Packaging - Dysan® Material Introduction and Application Sharing Elliot Zhang, 3D Printing Sales & Business Development Manager, TRUMPF (China) Co., Ltd.
11:00-11:30	Application of 3D printing in cardiovascular translational medicine Hong Zheng, Chief Physician, Clinical Pharmacology Center of Fuwai Cardiovascular Hospital, National Cardiovascular Center
11:30-12:00	Supports of 3D Printing Implants by 3D Software Technology Xiaojun Chen, Professor, Institute of Biomedical Manufacturing and Quality of Life Engineering, Shanghai Jiaotong University
12:00-12:05	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021

Technology Track C: The 6th Conference of Medical Device Design

Afternoon of Sep 1, 2021 | Conference Room B, Hall 4 of SWECC

13:20-13:30	Moderator Remarks
13:30-14:00	How to Connect User Needs and Design Needs - Case Study
14:00-14:30	Design thinking in R&D: bridging user insight and product innovation Star Cao, Head of Medical in APAC, Jiangsu JITRI Sioux Technologies Co.,Ltd.
14:30-15:00	What Kind of Design Is Needed in the R&D of Advanced Instruments and Equipment Bob Deng, Design Chief, Beijing Top Industrial Design Co., Ltd
15:00-15:30	How Do 5G, IOT, and AI Technology Affect the Design of the New Generation
15:30-15:40	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track D: Overseas advanced medical manufacturing technology

Sep 1 | Conference Room C, Hall 4 of SWECC

9:50-10:00	Moderator Remarks
10:00-10:30	
10:30-11:00	
11:00-11:30	Application and trend of Covering technology for implants Taylor Sun, Representative of China, AranBiomedical
11:30-12:00	Application and trend of steerable catheter Taylor Sun , Business Development Manager China, ICS Medical
12:00-14:30	Lunch
14:30-15:00	Fully automated assembly and testing solutions for drug delivery systems; Autoinjectors and pen injection systems Dr. Lingxiang Xu, CEO teamtechnik China, teamtechnik Group
15:00-15:30	Leak Testing Solutions in the Medical World Jacob Xie, Representative , ZELTWANGER Leak testing
15:30-16:00	Albis Healthcate introduction & COVID-19 material solution Johnson Zhang , APAC BDM Healthcare, ALBIS Distribution GmbH & Co. KG
16:00-16:30	
16:30-16:40	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track E: Plastic Molding Technology in Medical Device Manufacturing

Morning of Sep 1, 2021 | Conference Room D, Hall 4 of SWECC

9:50-10:00	Moderator Remarks
10:00-10:30	How to Solve the Problem of High-precision Forming of Plastic Parts of Medical Devices
10:30-11:00	Solution of FANUC ROBOSHOT in New Crown Epidemic Situation Liang Zhe, ROBOSHOT sales, SHANGHAI-FANUC Robomachine Co., Ltd.
11:00-11:30	Vacuum Microwave Dryer Help Precision Forming of Plastic Parts of Medical Apparatus Tom Dong, Sales Manager Tianjin evel Vacuum Drying Equipment Manufacturing Corporation Ltd.
11:30-12:00	Application of Precision Injection Molding in Medical Device Manufacturing

	Huang Gao, Dr. & Postdoctoral, Industrial Promoter, Huazhong University of Science and Technology
12:00-12:10	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track F: Precision machining equipment and Technology Forum

Afternoon of Sep 1, 2021 | Conference Room D, Hall 4 of SWEECC

13:20-13:30	Moderator Remarks
13:30-14:00	Application sharing of intelligent manufacturing in medical instrument sheet metal enterprises TRUMPF (China) Co., Ltd.
14:00-14:30	Application case sharing of laser technology in medical instrument sheet metal TRUMPF (China) Co., Ltd.
14:30-15:00	From Demand to Design: Precision Metal Parts - Case Study Beijing Jingdiao Group
15:00-15:30	Application of General Dies and Fixtures in Precision Sheet Metal Processing
15:30-15:40	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track G: The 8th IIMD China Summit-Implantable and Interventional Medical Device

Sep 1, 2021 | Conference Room E, Hall 4 of SWEECC

09:20-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:30	Comprehensive characterization of Recombinant human bone morphogenetic protein-2 (rhBMP-2) Shanghai Applied Protein Technology Co., Ltd.
10:40-11:20	Preparation and application of interventional developing polymer materials Leo Jiang, GM, Anhui Jingwei Medical Material Technology Co.,Ltd
11:20-11:50	Clinic Medical and Engineering Study in Orthopedic Implants Yongqiang Hao, Chief Physician; Professor, Orthopaedic Department of Shanghai Ninth People's Hospital, Shanghai JiaoTong University School of Medicine
11:50-12:20	The Change of Clinical Demand Promotes the Innovative R&D of Orthopaedic Implant Products

	Yufeng Zheng, Professor, Department of Materials Science and Engineering, College of Engineering, Peking University
12:20-13:40	Lunch
13:40-14:10	The Evolution of Delivery Systems and How to Overcome Increasingly Complex Challenges Shuming Zhang, Sales & Marketing Director, Saint-Gobain Performance Plastics (Shanghai) Co.,LTD.
14:10-14:50	R&D and Development of Heart Valve Xufeng Wei, Director & Deputy Director of Cardiac surgery, Scientific Research Department, Ming Xin Cardiovascular Disease Hospital of Wuxi
14:50-15:00	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track H: Technology Development of New Type Medical Dressings

Morning of Sep 2, 2021 | Conference Room B, Hall 4 of SWECC

9:50-10:00	Moderator Remarks
10:00-10:30	Wound Care Solutions - How Does Technology Serve Market Needs Yimin Qin, Director, State Key Laboratory of Bioactive Seaweed Substances
10:30-11:00	Quality control and characterization analysis of collagen Shanghai Applied Protein Technology Co., Ltd.
11:00-11:30	Silicone Gel in Advanced Wound Care Industry Vivian Tian, Healthcare Marketing Manager, APAC, Silicone Elastomer, Momentive Performance Materials Inc.
11:30-12:00	Application of Electrospinning Technology in Wound Dressing and Tissue Repairing Xiumei Muo, Professor, Institute of Materials, Donghua University
12:00-12:10	Track Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track I: Quality Focus -- Medical device life cycle risk management

Afternoon of Sep 2, 2021 | Conference Room B, Hall 4 of SWECC

13:10-13:30	Moderator Remarks
13:30-14:00	Application of airtight leak detection and helium mass spectrometry leak detection in medical products

	Liu Jinglu, National Sales Manager, Anhui Wanyi Science And Technology Co.,LTD.
14:00-14:30	Use machine learning to predict and reduce failure batches of medical products Vellen Zhang, CTO, Techmax Info. Tech. Co., Ltd.
14:30-15:00	Smart Device for Traceable Microscopy Exalta Binbin Yan, Application engineer, Maoxin industry (Shanghai) Co., LTD.
15:00-15:30	Marposs Quality Control Solutions in Medical Industry Xin Li, Sales Supervisor- Tecna, MARPOSS (SHANGHAI) TRADING Co., Ltd
15:30-15:40	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021

Technology Track J: Core component and technology Seminar of dental products

Morning of Sep 2, 2021 | Conference Room C, Hall 4 of SWECC

9:50-10:00	Moderator Remarks
10:00-10:30	The Development and Application of New Materials in Dental Products Yunsong Liu, Chief Physician, Associate Professor, Prosthodontics Department Deputy Director, Peking University Hospital of Stomatology
10:30-11:00	China invisible dental aligner market overview and aligner material development trends Allen Lei, Account Manager, Lubrizol Life Science Health China, Lubrizol Management (Shanghai) Co., Ltd.
11:00-11:30	Exploration of Digital Imaging Technology in the Field of the Dental Implant (Software+Imaging Technology) Pengtao Yan, Phd., Vice president of Technology, Sino-dentex Co., Ltd
11:30-12:00	Application of Core Components in Intelligent Dental Equipment
12:00-12:10	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021

Technology Track K: Seminar on Medical Bonding and Welding Technology

Afternoon of Sep 2, 2021 | Conference Room C, Hall 4 of SWECC

13:20-13:30	Moderator Remarks
13:30-14:00	Medical Plastic Welding Problems and Solutions
14:00-14:30	Laser Plastic Welding In Medical Industry John Sun, Key Account Manager, LPKF (Tianjin) Co. Ltd.
14:30-15:00	Application of Dispensing System in the Medical Product Assembly Process

15:00-15:30	"Process Neutral" approach, the best solution to meet your needs for medical device assembly
15:30-15:40	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track L: Advanced Active Medical Device Technical Fourm

Morning of Sep 2, 2021| Conference Room D, Hall 4 of SWECC

9:50-10:00	Moderator Remarks
10:00-10:30	Optoelectronic Devices in the Application of Active Medical Equipment (Medical Power Supply) Sen Qian, The Institute of High Energy Physics, Chinese Academy of Sciences Research Institute
10:30-11:00	Design of Molecular Imaging Probe for Advanced Imaging Equipment Gang Liu, Distinguished Professor; Doctoral Supervisor; Xiamen University School of Public Health
11:00-11:30	Application of Core Components in Innovative Design and Technology R&D of Endoscope Products Yuan Zhao, Senior Director, Shanghai Microport Medical (Group) Co., Ltd.
11:30-12:00	The Role of AI in Accelerating the Development of Smart Medical Care
12:00-12:10	Conference Close

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021
Technology Track M: The 5th Session of Pack & Ster Hub

Afternoon of Sep 2, 2021 | Conference Room D, Hall 4of SWECC

13:50-14:00	Moderator Remarks
14:00-14:30	China's Aseptic Medical Device Packaging Standard System and Compliance
14:30-15:00	Introduction of terminally sterilized medical packaging materials——Dysan® materials Steven He, Director of Applied Technology R&D, Xiamen Dangs New-Materials Co., Ltd
15:00-15:30	The Best Solution for Sterilization of Reusable Medical Devices
15:30-16:00	Sterilization Technology for UDI Marking of Implanted Interventional Medical Devices

16:30-16:40	Track Close
-------------	-------------

Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021

Technology Track N: The 4th Advanced Automation Medical Device Manufacturing Technology Forum

Sep 2 | Conference Room E, Hall 4 of SWEECC

9:50-10:00	Moderator Remarks
10:00-10:30	Mikron assembly solution for Covid-19 test device Mr. Xiaolai Zhou, Site Manager, Mikron Industrial Equipment (Shanghai) Co., Ltd.
10:30-11:00	Application prospect of high speed maglev transmission line in Medical field Kevin Que, Technical Director, Fenghesheng Life Sciences (Kunshan) Co., Ltd.
11:00-11:30	KAHLE Medical Automatic Assembly Technology Tao Zhang, GM, KAHLE Automation (Shenzhen) Co., Ltd.
11:30-13:30	Lunch & Exhibition Visit
13:30-14:00	Automation and digitalization contribute to productivity in the medical industry Arvin Wang, Key Account Manager, Ruhlamat Automation Technologies (Suzhou) Co. Ltd.
14:00-14:30	ROBOT Applications in Medical Sector Fisher Lee, Automotive industrial Manager, ELITE ROBOT
14:30-15:00	Teamtechnik assembly and testing solutions for COVID-19 test devices and IVD Dr.Xu,Lingxiang, CEO, Teamtechnik Production Technology(Suzhou) Ltd
15:00-15:10	Conference Close

Medtec China 2021 onsite conference

The 3rd Edition of Regulatory Lecture: Best Practice for Product Compliance and Market Launch

Sep 2, 2021 | Conference Room A, Hall 2 of SWEECC

10:20-10:30	Moderator Remarks
10:30-11:00	Common problems in the implementation of EU MDR regulations Lane Ji, Medical Devices Director, BSI China
11:00-11:30	IEC 60601-1-2:2014+A1:2020 Interpretation of electromagnetic compatibility standards for medical devices Lisa Li, C&P-EEC-MED lab Technical Manager, SGS-CSTC Standards Technical Services Co., Ltd.

11:30-12:00	How manufacturers adapt the update of clinical trial regulatory to accelerate market launch
12:00-14:00	Lunch & Exhibition Visit
14:00-14:10	Opening Speech
14:10-14:40	Biological evaluation of medical devices based on biological risk management Nan Zuo, Registrar of Legal Department, WuXi AppTec China Testing Center , WuXi AppTec
14:40-15:00	Technical difficulties and application cases of ISO10993-18-2020 for chemical characterization of medical devices Dongdi Sun, Ph.D., Director of Chemical Laboratory, WuXi AppTec China Testing Center, Senior Director of Surgical Services, WuXi AppTec China Testing Center, WuXi AppTec
15:00-15:30	Project management and case sharing of large animal surgery for medical devices David Moddrelle, Senior Director of Surgical Services, WuXi AppTec China Testing Center, WuXi AppTec
15:30-15:40	Conference Close

Medtec China 2021 onsite conference

The 7th Market Report Track of Medical Device Industry

Morning of Sep 3, 2021 | Conference Room C, Hall 4 of SWEECC

09:50-10:00	Moderator Remarks
10:00-10:30	Market report of medical device industry or the whole medical industry
10:30-11:00	Cost and quality control of high value medical consumables under the background of volume purchase Kevin Cheng, Vice President; GM; CDMO; YiDao Medical Technologies (Suzhou) Co., Ltd.
11:00-11:30	Interventional devices: Current situation and trend of investment under the background of regular volume procurement Maggie Zhao, CEO&Partner & Founder, Medisophy Capital, Special Consultant of China Medical Device Industry Association
11:30-11:40	Q&A
11:40-11:50	Conference Close

**Conference agenda updates according to speaker confirming.*

*Conference Inquiry:

Speaker & Cooperation

Luna Cao

Sponsor & Delegate

Shell Cao

010-6562 3330

Luna.cao@informa.com

021-61573861

shell.cao@informa.com