

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

Sep 1, 2021 | Conference Room, 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 2020 and Future Trends
10:40-11:20	Interpretation of Regulations on Supervision and Administration of Medical Devices (Revised Draft)
11:20-12:00	How do UDI Pilot Product Companies Respond to the Impact of Policies
12:00-13:30	Lunch
13:30-14:10	Analysis of Key Points in Clinical Experiment Design of Class-III Medical Devices
14:10-14:50	Application of Clinical Trial Data in Clinical Evaluation Technology of Medical Devices
14:50-15:00	Tea Break & Networking
15:00-15:40	Common Problems in the Clinical Evaluation of Active Medical Devices
15:40-16:20	Latest Progress and Frequently Asked Questions in Special Approval of Innovative Medical Devices
16:00-16:10	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, 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
10:10-10:50	Electrical Safety Standards (IEC60601-1) on Risk Management Requirements
10:50-11:00	Tea Break & Networking
11:00-11:40	Case Study of the Risk Management of Active Medical Device Products
11:40-12:20	Case sharing of Post-marketing Risk Management of Active Medical Devices
12:20-12:30	Track Close

**Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021**
**Quality Track B: How to meet the quality requirements of products in overseas markets under the epidemic situation**

Afternoon of Sep 2 | Conference Room, B2 of SWEECC

13:20-13:35	Registration & Networking
13:35-13:40	Moderator Remarks
13:40-14:10	How to be included in the US emergency use approvals: the difference between applying for FDA EUA and 510 (K)
14:10-14:50	How to be included in the UN Procurement suppliers: application for EUL of the WHO
14:50-15:00	Tea Break & Networking
15:00-15:30	Experimental test requirements of anti-epidemic devices - Case Sharing
15:30-16:00	Post-market management of epidemic prevention supplies by European and American authorities after the launch of EUA and EUL
16:00-16:30	Impact of MDR extension for one year on epidemic prevention device manufacturers
16:30-16:40	Q&A
16:40-16:50	Track Close

**Medtec China 2021 onsite: MDiT Forum and Regulation Summit 2021**
**Technology Track A: High polymer material application in Medical Device**

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

09:30-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:30	Application of Medical Plastics in Medical Device Production
10:30-11:00	Application of Silica Gel in the Medical Field
11:00-11:30	Processing Technology of Metal Powder in the Molding Process
11:30-12:00	Development and Application of New Materials in Daily Protective Equipment in the Post-pandemic Era
12:00-13:00	Networking
13:30-14:00	Application of Surface Treatment Technology in Different Medical Device Products
14:00-14:30	The Role of Airtightness Testing in Product Quality
14:30-15:00	Importance of Packaging Equipment in Medical Device Products
12:00-12:05	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
10:30-11:00	Application of 3D Printing in Orthopedic Implants
11:00-11:30	Application of 3D Printing in Cardiovascular Tissue
11:30-12:00	Supports of 3D Printing Implants by 3D Software Technology
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	The Application of Software in the R&D of Medical Device Products
14:30-15:00	What Kind of Design Is Needed in the R&D of Advanced Instruments and Equipment
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

**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 SWEECC

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	Micro-mold Accelerates the Rapid Landing of Medical Products
11:00-11:30	Application of Liquid Silicone Molding Process in Medical Device Manufacturing
11:30-12:00	Application of Precision Injection Molding in Medical Device Manufacturing
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	From Demand to Design: Precision Metal Parts - Case Study
14:00-14:30	Application of General Dies and Fixtures in Precision Sheet Metal Processing
14:30-15:00	Application of Automation Equipment in Precision Sheet Metal Processing
15:00-15:30	Application of Laser Technology in Metal Forming
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 SWECC

09:20-09:50	Registration & Networking
09:50-10:00	Moderator Remarks
10:00-10:30	Present Situation and Trend of Implanted Medical Devices in Clinical Application
10:40-11:20	R&D of Implantable Medical Devices in Material Selection and Design - Case Study
11:20-11:50	Clinic Medical and Engineering Study in Orthopedic Implants
11:50-12:20	The Change of Clinical Demand Promotes the Innovative R&D of Orthopedic Implant Products
12:20-13:40	Lunch
13:40-14:10	Design and Production of Cardiovascular Interventional Products - From the Perspective of Engineers
14:10-14:50	R&D and Development of Heart Valve
14:50-16:00	Conference Close

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**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	Application Prospect of the Advanced Medical Dressing
10:30-11:00	Application of Silver-containing Antibacterial Dressing in Wound Care
11:00-11:30	Application of Hydrocolloid Dressing in Prevention and Treatment of Pressure Sores
11:30-12:00	Application of Electrospinning Technology in Wound Dressing
12:00-12:10	Track Close

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**Technology Track I: Quality Focus -- Medical device life cycle risk management**

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

**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 SWEECC

9:50-10:00	Moderator Remarks
10:00-10:30	The Development and Application of New Materials in Dental Products
10:30-11:00	R&D of Transparent Tooth Appliance
11:00-11:30	Exploration of Digital Imaging Technology in the Field of the Dental Implant (Software+Imaging Technology)
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 SWEECC

13:20-13:30	Moderator Remarks
13:30-14:00	Medical Plastic Welding Problems and Solutions
14:00-14:30	Application of UV Curing Adhesive in Innovative Medical Devices
14:30-15:00	Application of Dispensing System in the Medical Product Assembly Process
15:00-15:30	Application of Laser Welding in Medical Devices
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 SWEECC

9:50-10:00	Moderator Remarks
10:00-10:30	Optoelectronic Devices in the Application of Active Medical Equipment (Medical Power Supply)
10:30-11:00	Intelligent Manufacturing of Advanced Imaging Equipment and Core Parts (MEMS)
11:00-11:30	Application of Core Components in Innovative Design and Technology R&D of Endoscope Products
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 4 of SWEECC

13:50-14:00	Moderator Remarks
14:00-14:30	China's Aseptic Medical Device Packaging Standard System and Compliance
14:30-15:00	Selection of Packaging Materials for Sterile Medical Devices
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 4<sup>th</sup> Advanced Automation Medical Device Manufacturing Technology Forum**

Sep 2 | Conference Room E, Hall 4 of SWEECC

**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 4 of SWEECC

10:20-10:30	Moderator Remarks
10:30-11:00	Update of FDA/CDRH Policy 2019-2020
11:00-11:30	IEC-60601-1 standard interpretation
11:30-12:00	How manufacturers adapt the update of clinical trial regulatory to accelerate market launch
12:00-14:00	Lunch & Exhibition Visit
14:00-14:30	Current challenges faced by manufacturers in clinical trial design
14:30-15:00	Clinical animal tests and data analysis of medical devices
15:00-15:30	Biological evaluation of medical devices based on ISO 10993-3
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 SWECC

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	New opportunity and development in medical industrial chain
11:00-11:30	How medical manufacturers seize the rule and chance of capital market
11:30-11:40	Q&A
11:40-11:50	Conference Close

*\*Conference agenda updates according to speaker confirming.*

\*Conference Inquiry:

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