



Programm

Donnerstag, 17. November 2016	
10:15-10:55	Intelligente Produktionssysteme zur Herstellung von Medizintechnik Diethelm Carius, VDMA Medizintechnik
10:55-11:25	Implementation of the MDR and its expected impact on manufacturers – clinical evaluation and PMCF Dr. Isabelle Lang-Zwosta, Dr. Knoell Consult GmbH
11:35-12:05	Biocompatible substrate technology for implantable devices based on LCP Dr. Eckardt Bihler, MST
12:15-12:45	Textile reinforced composite materials for implantable medical devices Maureen Stubbs, Secant
12:55-13:25	New requirements for cleaning validations Emily Mitzel, Nelson Laboratories LLC
13:35-14:05	New solutions for fluidic-path monitoring and control – real-time measurement of system performance Andrew Shaw, Idex Health & Science
14:15-14:45	Challenges and consequences for the medical device industry based on the revisions of ISO 10993-1, -17 and -18 Carolin Schmied, Eurofins BioPharma Product Testing Munich GmbH
14:55-15:25	Biohybrid medical textiles – tailored solutions to medical issues Christine Donay, Institut für Textiltechnik der RWTH Aachen

Subject to change without notice

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November 14 – 17, 2016

Halle 8b, Stand G40

IV Components Quality Control
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 Regularien, Auditierung und Zertifizierung
 Materialien und Werkstoffe

DeviceMed



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Montag, 14. November 2016	
10:50	Begrüßung Peter Reinhardt, Chefredakteur Devicemed
10:55-11:25	Anforderungen an Cybersecurity durch steigende Vernetzung – kommt eine CE-Richtlinie Security? Steffen Zimmermann, VDMA Informatik
11:35-12:05	Catching a breath – the way medtech-investors enable innovation Ewald Anger, TNI medical Uwe Steinbacher, SHS Gesellschaft für Beteiligungsmanagement
12:15-12:45	Clinical trials in China Lei Yang, Namsa
12:55-13:25	Multi-component injection moulding with one or more elastomers Leopold Pühringer, Starlim Spritzguss GmbH
13:35-14:05	Challenges and consequences for the medical device industry based on the revisions of ISO 10993-1, -17 and -18 Carolin Schmied, Eurofins BioPharma Product Testing Munich GmbH
14:15-14:45	Smarter sensor solutions for medical innovations Laurent Martel, TE Connectivity
14:55-15:25	Surface hardening of stainless steel and medical alloys Ulli Oberste-Lehn, Bodycote
15:35-16:05	Benefits and legal challenges in 3D printing Dr. Henning Sternemann, Cohausz & Florack
16:15-16:45	Scaffolene – the bioresorbable nonwoven for different therapy fields Katja Herbrand, Freudenberg New Technologies
16:50-17:20	Vorteile von Hochleistungskeramik in der Medizintechnik Dr. Meinhard Kuntz, Ceramtec GmbH

Dienstag, 15. November 2016	
10:15-10:55	When every photon counts: MPPC/SiPM technology for medical applications Colin Kramer, Hamamatsu Photonics Deutschland
10:55-11:25	Silicone adhesives for medical device skin attachment applications Audrey Wipret, Dow Corning
11:35-12:05	Miniaturization of active implants in medical devices Patrick Von Meiss, Valtronic
12:15-12:45	Think process design when designing your product Ayal Amitai, Quasar
12:55-13:25	The ideal medical device subcontractor: From part supplier to regulatory services Dr. Markus Schönberger, Frank Plastic AG
13:35-14:05	Industrie 4.0 und Medizintechnik: Neue Geschäftsmodelle für Hersteller Oliver Winzenried, WIBU-Systems AG
14:15-14:45	Implications of the new MDR from a product testing and certification perspective Hans-Gerd Evering, BSI Stefan Hofmann, CSA Group
14:55-15:25	Medical device design for challenging clinical applications Sean O'Dwyer, TE Connectivity
15:35-16:05	Implementation of the MDR and its expected impact on manufacturers – bio-compatibility and toxic characterisation Anna Müller, Dr. Knoell Consult GmbH
16:15-16:45	Micropumps and micro dosing systems for emerging medical applications Dr. Martin Richter, Fraunhofer EMFT

17:00 **XING** -Gruppentreffen
Networking der Medizintechnik-Mitglieder

Mittwoch, 16. November 2016	
Clinical evaluation reports under MDR and Meddev 2.7.1 rev 4: Lesson learned to secure device clearance and maintenance Vincent Legay, Namsa Group	
When power failure is not an option – the use of rechargeable lithium ion smart batteries in medical applications Neil Oliver, Accutronics	
Sustainable coatings for medical textiles and bandages Dr. Marc-Stephan Weiser, Covestro Deutschland AG	
Medical UX – Sicherheit als Gestaltungsprinzip Rainer Dorau, macio	
Reduce risk. Control costs. Data-based decision-making. At our Customer Solution Centre, the advantages are all yours Ray Ledinsky, Teleflex Medical OEM	
New solutions for fluidic-path monitoring and control – real-time measurement of system performance Andrew Shaw, IDEX Health & Science	
Requirements of the technical documentation according to the expected MDR Klaus Ostermayer, Dr. Knoell Consult GmbH	
What medical device manufacturers need to know about the new FDA guidance on ISO 10993-1 Thor Rollins, Nelson Laboratories LLC	
EPflex MR-kompatible Instrumente: Führungsdrähte, Steinfang-, Thrombolyse-körbchen und steuerbare Katheter Prof. Dr. Melzer, ICCAS & IMSat	

Preisverleihung
am 16.11.2016, ab 17 Uhr
in Halle 8b, Stand G40

17:00-18:00
Preisverleihung Devicemed Award

(Devicemed verleiht auf der COMPAMED den Innovationspreis „Devicemed Award“ und prämiert die Highlights der führenden internationalen Fachmesse in drei Kategorien)