

第二届骨科应用材料及工艺技术研讨会

The 2nd Seminar on Materials and Processes for the Orthopaedics

2019年3月27日至28日 | 江苏常州香格里拉酒店
27-28 March 2019 | Shangri-La Hotel, Changzhou, Jiangsu

27/03/2019	议题 Agenda	发言者 Speaker
08:00-09:00	签到 Registration	
09:00-09:10	开场白和欢迎辞 Opening & Welcome	ORTHOMATERIALS – 主编 Francois ORY ORTHOMATERIALS – Editor Francois ORY
09:10-09:50	浅析PEEK 3D打印植入物的研究进展 Research on 3D Printed Implants in PEEK	高创(中国) – 商务经理 陈波 EVONIK (China) – Business Manager Bonnie CHEN
09:50-10:30	生物医用不锈钢特征解析 Characteristics of Stainless Steel for Biomedical Application	EZM – 质量经理 Felix LOHMANN EZM – Quality Manager Felix LOHMANN
10:30-11:00	茶歇 Tea Break	
11:00-11:40	创新医疗技术加工 Advanced Machining Solutions for Medical Industry	威力铭 – 马科黛尔(中国) – 销售经理 颜刚 WILLEMIN – MACODEL (China) – Sales Manager Gang YAN
11:40-12:20	高效高精度的车削医疗解决方案 High Efficient and High Precision Turning Solution for Medical Application	因代克斯(中国) – 医疗行业销售经理 赵鹏 INDEX (China) – Medical Industry Sales Manager Peng ZHAO
12:20-13:30	午餐 Lunch	
13:30-14:10	先进磨削技术在骨科行业中的应用 Application of Advanced Grinding Technology in Orthopaedic Industry	哈斯马格 – 中国区销售总监 李洪声 HAAS – Chief Sales Officer of China Hongsheng LI
14:10-14:50	选区激光熔化技术(3D打印)在骨科中的应用 Application of Laser Metal Fusion Technology in Orthopaedics	通快(中国) – 3D打印商务发展经理 汪琳 TRUMPF (China) – 3D Business Development Manager Martin WANG
14:50-15:20	茶歇 Tea Break	
15:20-16:00	应用于植入物和医疗器械的新一代陶瓷涂层 New Generation of Ceramic Coatings on Implants and Medical Instruments	爱恩邦德 – 全球医疗产品经理 Antonio SANTANA IONBOND – Global Head Segment Medical Antonio SANTANA
16:00-16:40	HAnano涂层: 一种增强植入物亲水性的新型涂层 HAnano Surface – Introducing Hydrophilicity to Your Implant	PROMIMIC – 总裁 Magnus LARSSON PROMIMIC – CEO Magnus LARSSON
16:40-17:20	植入物表面处理完整解决方案 Total Solution of the Surface Treatment for Orthopaedic Implants	科凯思(中国) – 应用专家 杜冠星 KKS (China) – Scientist Thomas DU
17:20-18:00	材料/3D打印/加工/表面处理答疑环节 Q&A on Materials/3D printing/Machining/Surface Treatment	
18:00-18:30	互动 Networking	
18:30-20:00	晚宴 Dinner	

28/03/2019	议题 Agenda	发言者 Speaker
08:30 – 09:10	企业实施UDI器械直接标识的挑战和风险 Risks and Challenges with UDI Direct Marking	FOBA (中国) – 医疗行业经理 巴桥 FOBA (China) – Medical Manager Bridge BA
09:10 – 09:30	带蒂钛板与骨科缝线 Ligament Fixation Device and Orthopaedic Suture	利格泰 – 副总经理 季杰 LIGATECH – Deputy General Manager Jie Ji
09:30 – 10:10	医用材料测试解决方案 Medical Materials Testing Solution	兹韦克(中国) – 医疗行业经理 ZWICK ROELL (China) – Medical Application Manager
10:10 – 10:40	茶歇 Tea Break	
10:40 – 11:20	μCMM在医疗行业的应用 Application of μCMM in Medical Industry	ALICONA – 中国区区域经理 Micheal KREIL ALICONA – Area Manager for China Micheal KREIL
11:20 – 12:00	骨科产品的精密测量和自动化方案 Precision Measurement and Automation on Orthopaedic Products	三丰(中国) – 区域经理 李斌 MITUTOYO (China) – Area Manager Bin LI
12:00 – 13:00	午餐 Lunch	
13:00 – 13:40	医疗器械包装材料概要以及包装失效的分析 Medical Device Packaging Materials Overview & Package Failure Analysis	奥力拓(中国) – 技术经理 柳亚安 OLIVER (China) – Technical Manager Fishor LIU
13:40 – 14:20	超净封合技术 – 如何保护和维持您的无菌产品 Top Clean Seal Technology – How to Protect and Maintain Your Sterile Product	卡尔托利(中国) – 医疗器械亚洲区项目经理 芮强 CARTOLUX (China) – Medical Device Asia Project Manager Calvin RUI
14:20 – 15:00	植入物力学检测标准与报告解读方法 Implant Mechanical Testing Standards and Report Interpretation	IMA – 实验室主管 王美美 IMA – Lab Leader Meimei WANG
15:00 – 15:40	用于申报注册的临床前大动物试验设计要点暨实际案例 Key Points of Preclinical Study Design and Case Study for Registration Purpose	能盛(中国) – 客户经理 NAMSA (China) – Customer Manager
15:40 – 16:20	测量/检测/包装/注册答疑环节 Q&A on Measuring/Testing /Packaging/Registration	
16:20 – 16:30	结束语 Closing	福雷孔(中国) – 总经理 郑铁君 FORECREU (China) – General Manager Tiejun ZHENG

联络方式 Organizer Contact:
info@orthomaterials.cn 13382811690

第二届骨科应用材料及工艺技术研讨会

The 2nd Seminar on Materials and Processes for the Orthopaedics

2019年3月27日至28日 | 江苏常州香格里拉酒店
27-28 March 2019 | Shangri-La Hotel, Changzhou, Jiangsu

合作企业 PARTNERS

alicona
光学三维表面测量解决方案的全球供应商,致力于科研和生产提供高分辨率的光学测量解决方案。
A Global Supplier of Optical 3D Surface Measurement Solutions for Quality Assurance in the Lab and in Production.

EPS
提供骨科植入物与手术工具的涂层服务,拥有喷涂纯钛、钛合金、羟基磷灰石涂层领先技术与品质。
Coating Service Provider for Orthopaedic Implants and Surgical Tools. Produces High Quality Commercially Pure Titanium (CPTI), Titanium Alloy (Ti6Al4V), and Hydroxyapatite (HA) Orthopaedic Implant Coatings.

Blaser
全球金属加工液领域活跃的制造商,致力于高质量的切削液和磨削液的研发及生产。
A Globally Active Company in the Metalworking Fluid Sector, Developing and Producing High-Quality Cutting and Grinding Fluids.

Bodycote
在医疗行业提供真空淬火、真空退火、真空钎焊、真空固溶和时效等一系列服务的第三方专业热处理服务商。
Professional Heat Treatment Service Provider of Vacuum Quenching, Vacuum Annealing, Vacuum Brazing, Vacuum Solid Solution and Aging in Medical Industry.

卡尔托利
作为欧洲无菌包装解决方案领航者,我们可以帮助您提供从包装设计到生产阶段的高品质无菌包装,以及包括无菌吸塑盒、封口膜、泡沫垫和热封的整体解决方案。
As Europe's Leading Packaging Solution Provider, We Can Assist You from the Concept to the Production Phase to Manufacture Top Quality Sterile Packaging, Providing Total Solution of Blister Packs, Sterile Lids, Foam, and Sealing.

DMG MORI
提供包括车削、铣削以及先进加工技术,例如超声加工技术、激光加工技术和增材制造技术等全方位医疗产品加工行业方案。
Medical Full-Service Provider for Turning Technology, Milling Technology as well as New Technologies (Ultrasonic, LaserTec, Additive Manufacturing).

Ensinger
生产和销售符合医疗行业严格要求的医疗级塑料板棒,同时提供塑料材料加工服务。
Manufacture and Sale of Medical Plastic Sheets and Rods Which is Complied with Stringent Requirements of the Medical Industry, and Providing Plastic Material Machining Services.

EVONIK
提供植入级聚醚醚酮VESTAKEEP®, 植入级可降解聚合物RESOMER®, 以及医疗级尼龙等高性能聚合物。
A Global Leading Supplier of High Performance Polymers for Medical Application, including Implantable PEEK (VESTAKEEP®), Bioresorbable Polymers (RESOMER®), and PA12 etc.

E
提供管材内孔抛光解决方案的专利技术-磨粒流加工。
Provider of Service Solutions to Polish Inner Surface of Tubes by a Proprietary Technology – AFM.

EZM
高精度医用不锈钢、钛合金及钴铬钼丝材、棒材、板材及型材制造。
Manufacture of Wires, Bars, Sheets and Sections in Medical Stainless Steel, Titanium and CoCrMo with High Precision.

FOBA
用于医疗器械产品直接标识的激光打标机。
Laser Marking System for Direct Marking of Medical Device.

FORECREU
提供用于生产骨科植入物及手术器械的钛合金和不锈钢中空材,以及聚合物系列植入物的注塑成型代工。
Supplier of Cannulated Bars in Titanium and Stainless Steel for the Production of Orthopaedic Implants and Surgical Instruments, as well as Injection Molding Service of Polymers for Implants.

haas
提供骨科磨削方案的五轴数控磨床制造商,全球医疗领域磨削应用的领跑者。
5 Axes Grinding Machines Manufacturer and Solution Provider for Orthopaedics, a Global Leading Company in Grinding Application for Medical Industry.

IMA
关节、创伤、脊柱、手术器械等产品的力学性能测试、模拟计算以及失效分析。
Mechanical Testing for Joint, Trauma, Spine and Surgical Instruments, along with Strength Calculation and Failure Analysis.

INDEX
为医疗产品加工带来高效率、高精度技术方案的自动走心车床、车铣中心、万能车床。
Providing High Efficient and High Precision Technology Solutions for Medical Products by Sliding Headstock Automatic Lathes, Turn-Mill Centers and Universal Turning Machine.

ionbond
具有高强度、良好的结合力、高断裂韧性、低摩擦特性的Medthin™系列涂层,广泛应用于医学植入物及手术器械中。
The Medthin™ Series of Coatings Features High Hardness and Excellent Adhesion, Fracture Toughness, Low Friction Properties, and are Used on a Wide Variety of Medical Implants and Instruments.

KKS
提供创伤、脊柱、关节、齿科种植体、工具器械类产品专用的超声波清洗设备以及各项表面处理研发及代工服务。
A Total Solution Supplier of R&D, Service of Surface Treatment, and Ultrasonic Cleaning Machines for the Implants and Instrument Manufacturers.

Ligatech
专业代工生产带蒂钛板和超高分子量聚乙烯纤维的非吸收性外科缝线。
Contract Manufacture of Ligament Fixation Device and Nonabsorbable Suture made by UHMW-PE Fiber.

MAKINO
3轴和5轴加工中心铣削加工、EDM和线切割等全方位、定制化的医疗行业加工技术解决方案。
Full Range of Customized Processing Solution in Medical Industry including 3/5-Axis Milling, EDM and Wire Cutting.

Mitutoyo
提供从千分尺等测量工具到三坐标测量机、影像测量机等全系列测量产品及测量解决方案的全球综合性测量仪器制造商。
A Global Comprehensive Measuring Instrument Manufacturer Providing Plentiful Product Lines from Measuring Tool such as Micrometer to Instruments such as Coordinate Measurement Machine, Vision Machine, as well as Measurement Solutions.

NAMSA
全球唯一的医疗器械研究组织及ISO-10993标准的奠基人,为全球医疗器械企业提供上市前和上市后的测试,法规咨询和临床服务。
The Only Medical Device Research Organization (MRO), the Founder of ISO-10993, Providing Pre- & Post-Market Testing, Consulting and Clinical Services to Medical Device Companies Worldwide.

Oliver
为医疗器械和制药制造商提供灭菌盖材、卷料、袋子、袋内支撑卡的全球领先的专业灭菌包装公司。
Leading Supplier of Innovative Die-cut Lid, Roll Stock, Pouch Products and Mounting Cards, Providing Outstanding Quality and Technical Innovation to The Global Healthcare Market.

佩尔科技
镍钛合金丝材、管材、定型件生产和销售;医疗零部件委托加工和组装一站式服务。
Production & Distribution of Nitinol Wires, Tubes, Cables and Shape-Set Parts; Contract Manufacturing & Assembly of Medical Device Components & Parts as a Turn-Key.

Promimic
一种适用于所有植入物基体的高晶纳米级羟基磷灰石超薄涂层。
HANANO Coating – Super Thin Surface Modification on All Types of Implant Substrate.

RÖSLER
为骨科植入物、医疗器械及其它工程医疗用品提供各种表面装饰工艺、设备及相配套的工艺水处理和装饰耗材。
Provides Finishing Processes and Equipment as well as Process Water Treatment and Consumables for a Variety of Surface Finishes on Orthopaedic Implants, Medical Devices and Other Engineered Medical Products.

STAINLESS
90年欧洲医疗产业原材料供应商,提供骨科植入物和手术医疗器械的钛合金、钴铬钼及不锈钢原材料。
90 Years of European Medical Raw Material Supplier, Provide Implantable and Instrumental Material Ranges from Titanium Alloys, CCM and Stainless for Medical Market.

TIMET
提供医疗应用的全系列钛材牌号的钛棒及钛板制造厂家。
World's Leading Producer Providing Full Range of Titanium Grade in Bars and Plates for Medical Application.

TRUMPF
提供医疗行业中的激光3D打印、抗腐蚀打标、焊接以及切割等全方位激光解决方案。
Laser Solutions Provider in Medical Industry Including 3D Printing (LMF), Corrosion Resistant Marking, Welding and Cutting.

WILLEMIN-MACODEL
骨科、医疗领域加工的多轴、多工序车床复合数控加工中心制造商,全球医疗领域加工应用的领跑者。
5+ Axes Turning and Milling CNC Manufacturer and Solution Provider for Orthopaedics, a Global Leading Company in Milling Application for Medical Industry.

Zwick / Roell
为超过20个工业行业、研发领域和大学提供全面的材料测试解决方案的世界领先的材料试验机厂商。
A World's Leading Supplier of Materials Testing Machines Providing Testing Solutions for R/D and QC in More than 20 Industries.

联络方式 Organizer Contact:
info@orthomaterials.cn 13382811690