

# 吸入制剂论坛—干粉吸入制剂

## Inhalation Forum - Dry Powder Inhalation

时间/Time: 9月3日上午/3<sup>rd</sup> Sep. Morning

地点/Place: 会议室3/ M3

时间/Time	课题/Topic	讲者/Speaker
<b>主题一/Section 1: 粉雾剂基础理论及计算机仿真/ Basic theory of Dry Power and computer simulation</b>		
<b>8:30-9:15</b>	颗粒系统仿真在制药工业的应用 Applications of particulate System Simulation in Pharmaceutical Industry	余艾冰院士 (Aibing Yu), 澳大利亚技术科学与工程院院士、澳大利亚科学院院士、中国工程院外籍院士, 澳大利亚蒙纳士大学教授、副校长 Aibing Yu Academician, Australian Institute of Technology Science and Engineering Academician, Australian Academy of Sciences Academician, Chinese Academy of Engineering Foreign Academician, Professor and Vice-president of Monash University, Australia
<b>9:15-10:15</b>	基于实验, 仿真及人因数据采集的干粉吸入剂的 BE 整体解决方案 Integrated Solution of DPI Pre-BE Based on Experiment, Simulation and HF Data Collection	佟振博教授, 东南大学-蒙纳士大学颗粒系统仿真中心 Prof. Zhenbo Tong, Southeast University - Monash University Joint Research Center for Simulation and Modeling of Particulate System
<b>10:15-10:30</b>	茶歇 Tea Break/交流时间 Discussion	
<b>主题二/Section 2: 吸入粉雾剂辅料/ Excipient of Dry Power Inhaler</b>		
<b>10:30-11:15</b>	干粉吸入剂中乳糖的优化及案例分析 Lactose optimization and case study in dry powder inhalers	谢慧军, 德国 DFE Pharma Eric Xie, DFE Pharma
<b>主题三/Section 3: 吸入粉雾剂装置法规及开发实践/ The practice of DPI device development and regulation</b>		
<b>11:15-12:00</b>	“平衡吸湿干燥剂 (EQius™) 与先进吸水聚合物材料 (ADP®)”在吸入粉雾剂装置开发中的最佳实践 The Best Practice of EQius™ Equilibrium Stabilizers and ADP® ADVANCED DESICCANT POLYMERS in DPI Inhaler Development.	赵光涛, 瑞士科莱恩医疗包装 (亚太区) 总经理 Albert Zhao, Clariant Healthcare Packaging (APAC) General Manager