

All Presentations are in Grand Ballroom-Salon 1A/1B

7:30-8:00 / 0730-0800	REGISTRATION	
8:00-8:30 / 0800-0830	OPENING REMARKS: Dr. Sassan Tarahomi, 2016 SPE Shanghai TPO Event Chair	
8:30-9:00 / 0830-0900	KEYNOTE SPEAKER #1: Dr. Rose Ryntz Vice-President, Advanced Engineering & Material Development, International Automotive Components Group <i>The Changing Landscape for Plastics Use in Interior Automotive Applications</i>	
9:00-9:15 / 0900-0915	瑞兹博士是位于美国密西根州的国际汽车部件集团公司的副总裁，主管尖端材料工程的发展。她的主题报告题目是“塑料在汽车内饰应用的演变。”	
9:15-9:30 / 0915-0930	3 Short Videos on SPE & Speech from Official at SPE Shanghai	
9:30-10:30 / 0930-1030	TECHNICAL PROGRAM HIGHLIGHTS: Dr. Norm Kakarala, 2016 SPE Shanghai TPO Technical Program Chair	
9:30-10:30 / 0930-1030	BREAK - Grand Ballroom Foyer-Level 5 (Sponsored by SPE®) / EXHIBITS - Grand Ballroom	
	SESSION 1: SOFT TPO APPLICATIONS	会议 1: 软热塑性聚烯烃弹性体(TPO) 的应用
10:30-11:00 / 1030-1100	Presentation #1/Plenary Talk: Ken Gassman, Inteva Products LLC (USA) Trends in Automotive Interiors	报告#1/大会报告: Ken Gassman, Inteva Products LLC (USA) 汽车内饰的发展趋势
11:00-11:30 / 1100-1130	Presentation #2: Roger Young, Robert Eller Associates LLC (USA) Current and Future Prospects for TPOs and TPEs in Interiors	报告 #2: Roger Young, Robert Eller – Robert Eller Associates LLC (USA) 热塑性聚烯烃弹性体和热塑性弹性体在汽车内饰领域的当前应用和发展前景
11:30-12:00 / 1130-1200	Presentation #3: Dan Feeney, Haartz Corporation (USA) New Innovations in Moldable TPO Laminates for Automotive Interiors	报告 #3: Dan Feeney, Haartz Corporation (USA) TPO 层压制品在汽车内饰件领域的创新应用
12:00-1:30 / 1200-1330	LUNCH - Shanghai City Bistro-Level 3 (sponsored by SPE®) / EXHIBITS - Grand Ballroom	
	SESSION 2: COATINGS FOR AUTOMOTIVE INTERIORS	会议 2: 汽车内饰涂层
1:30-2:00 / 1330-1400	Presentation #4: Jim Keller, United Paint & Chemical Corporation (USA) Design of Automotive Interior Coatings	报告 #4: Jim Keller, United Paint & Chemical Corporation (USA) 汽车内饰涂层设计
2:00-2:30 / 1400-1430	Presentation #5: John Millea, The Haartz Corporation (USA) Overcoming the Challenges Posed By Consumer Products Used In Automotive Interiors	报告 #5: John Millea, Dr. Pravin Sitaram, Kristine Togneri – The Haartz Corporation (USA) 克服汽车内饰件消费品带来的挑战
2:30-3:00 / 1430-1500	Presentation #6: Martin van den Berg, Stahl (USA) Development of Global Emission Compliant Topcoats and Primers for TPO Materials	报告 #6: Martin van den Berg – Stahl (USA) TPO 材料顶漆和底漆全球排放标准的发展
3:00-3:30 / 1500-1530	BREAK - Grand Ballroom Foyer - Level 5 (sponsored by SPE®) / EXHIBITS - Grand Ballroom	
	SESSION 3: RIGID TPO COMPOUNDS	会议 3: 硬性 TPO 共混物
3:30-4:00 / 1530-1600	Presentation #7: Dr. Laura Shereda, Asahi Kasei Plastics North America, Inc. (USA) Understanding Emissions of PP-Based Resin Compositions	报告 #7: Laura Shereda 博士 – Asahi Kasei Plastics North America, Inc. 理解 PP 树脂成分的排放
4:00-4:30 / 1600-1630	Presentation #8: Emily Fu, Reliable Analysis (Shanghai) Inc. (China) Continuous Optimization of Interior Air Quality	报告 #8: Emily Fu, Alec Lang – Reliable Analysis (Shanghai) Inc. (China) 持续优化车内空气质量
4:30-5:00 / 1630-1700	Presentation #9: Dr. Linda Havermans, SABIC (The Netherlands) Meeting the Challenge of Delivering Global PP Compound Solutions	报告 #9: Linda Havermans 博士 – SABIC (The Netherlands) 实现 PP 共混物全球运输的解决方案
5:00-6:00 / 1700-1800	BREAK - Grand Ballroom Foyer - Level 5 (sponsored by SPE®) / EXHIBITS - Grand Ballroom	
6:00-7:00 / 1700-1900	RECEPTION / DINNER - Shanghai Bistro-Level 3 (sponsored by SPE®)	
7:00 / 1900	CONFERENCE ENDS FOR THE DAY	

All Presentations are in Grand Ballroom-Salon 1A/1B

7:30-8:00 /
0730-0800

REGISTRATION

8:00-8:30 /
0800-0830

OPENING REMARKS: Dr. Sassan Tarahomi, 2016 SPE Shanghai TPO Event Chair

8:30-9:00 /
0830-0900

KEYNOTE SPEAKER #2: Dr. Stéphane Quilliet
Engineering Manager-Injection Molding Team, RocTool
On the Road to a New Standard: High-Definition Plastics

桂莱特博士是法国ROCTOOL公司注射型部门的工程经理。他的主题报告题目是"走向新的标准：高保真度塑料。"

9:00-9:15 /
0900-0915

TECHNICAL PROGRAM HIGHLIGHTS: Dr. Norm Kakarala, 2016 SPE Shanghai TPO Technical Program Chair

9:15-10:30 /
0915-1030

BREAK - Grand Ballroom Foyer-Level 5 (Sponsored by IMI Fabi SpA) / EXHIBITS - Grand Ballroom

SESSION 4: LIGHTWEIGHT TECHNOLOGIES - Part 1

会议 4：轻质技术-第 1 部分

10:30-11:00 /
1030-1100

Presentation #10: Marco Pan,
Trinseo Automotive (France)
Enable Lighter Designs: The Renault Espace Full TPO Liftgate

报告 #10: **Marco Pan –**
Trinseo Automotive (France)
启用更轻的设计: Renault Espace 全 TPO 掀背式车门

11:00-11:30 /
1100-1130

Presentation #11: Dr. Linda Havermans,
SABIC (The Netherlands)
Achieving Weight Reduction and a Balance of Properties with PP Compounds in Both Interior and Exterior Applications

报告 #11: **Linda Havermans 博士,**
Bhuvneesh Kumar – SABIC (The Netherlands)
实现聚丙烯复合物内饰和外饰产品的减重与性能的平衡

11:30-12:00 /
1130-1200

Presentation #12: Dr. Laura Shereda,
Asahi Kasei Plastics North America, Inc. (USA)
New Developments in Talc and Cellulose Fiber-Reinforced PP for Automotive Interior Trim Weight Savings

报告 #12: **Laura Shereda 博士, Vaibhav (Vive)**
Apte - Asahi Kasei Plastics North America, Inc. (USA)
应用滑石粉和纤维素增强并轻量化聚丙烯内饰产品的最新发展

12:00-1:30 /
1200-1330

LUNCH - Shanghai City Bistro-Level 3 (Sponsored by SPE®) / EXHIBITS - Grand Ballroom

SESSION 5: LIGHTWEIGHT TECHNOLOGIES - Part 2

会议 5：轻量化技术-第二部分

1:30-2:00 /
1330-1400

Presentation #13: Dr. David Brands,
SABIC (The Netherlands)
Weight Reduction Technologies for Long Glass-Reinforced Polypropylene

报告 #13: **David Brands 博士, Angel Yanev –**
SABIC (The Netherlands)
长玻纤增强 PP 体系的减重技术

2:00-2:30 /
1400-1430

Presentation #14: Dr. Laura Shereda,
Asahi Kasei Plastics North America, Inc. (USA)
Welding Improvements with a Focus on High Strength Glass-Reinforced Polypropylene

报告 #14: **Laura Shereda 博士, Tom Howie -**
Asahi Kasei Plastics North America, Inc. (USA)
高强度玻纤增强 PP 体系焊接技术的改进

2:30-3:00 /
1430-1500

Presentation #15: Piergiorgio Ercoli Malacari
IMI Fabi SpA (Italy)
HVT Extra: Introducing a New Talc for Best Performance Tradeoffs

报告 #15: **Piergiorgio Ercoli Malacari –**
IMI Fabi SpA (Italy)
HVT Extra: 一种平衡基体最佳性能的新型滑石粉填料

3:00-3:30 /
1500-1530

BREAK - Grand Ballroom Foyer-Level 5 (Sponsored by SPE®) / EXHIBITS - Grand Ballroom

SESSION 6: MATERIAL DEVELOPMENTS - Part 1

会议 6：材料发展-第 1 部分

3:30-4:00 /
1530-1600

Presentation #16: Dr. Sam He, Inteva Products LLC (USA)
Discussion of Thermoplastic Concentrates / Additives and Automotive Interior Applications

报告 #16: **Sam He 博士 –**
Inteva Products LLC (USA)
热塑性填料/添加剂在汽车内饰产品中的应用

4:00-4:30 /
1600-1630

Presentation #17: Jungdu Kim,
Songwon Industrial (South Korea)
UV Product Developments for TPO Automotive Applications

报告 #17: **Jungdu Kim, J. Mara, T. Schmutz, HeeJung Kwon,**
K. Keck, and B. Iyer – Songwon Industrial (South Korea)
紫外光处理 TPO 汽车制品的研究进展

4:30-5:00 /
1630-1700

Presentation #18: Şerif Erdoğan, Elastron Kimya (Turkey)
Mechanical-Physical and Weathering Properties of New 'MATT SEBS' Series for Weatherseal Applications

报告 #18: **Şerif Erdoğan – Elastron Kimya (Turkey)**
新型 "MATT SEBS" 复合物的机械-物理和
耐候性能以及其在汽车密封条上的应用

5:00-7:00 /
1700-1900

RECEPTION / DINNER - Shanghai Bistro-Level 3 (Sponsored by SPE®)

7:00 /
1900

CONFERENCE ENDS FOR THE DAY

Thursday, March 24, 2016

All Presentations are in Grand Ballroom-Salon 1A/1B

7:30-8:00 / 0730-0800 REGISTRATION

8:00-8:30 / 0800-0830 OPENING REMARKS: Dr. Sassan Tarahomi, 2016 SPE Shanghai TPO Event Chair

SESSION 7: PROCESS DEVELOPMENTS

会议 7: 加工工艺的发展

SESSION 9: SURFACE ENHANCEMENTS

会议 9: 表面强化

8:30-9:00 / 0830-0900	Presentation #19: Professor Lih-Sheng (Tom) Turng, University of Wisconsin-Madison (USA) Recent Developments of Microcellular Injection Molding	报告 #19: Lih-Sheng (Tom) Turng 教授, University of Wisconsin-Madison (USA) 微孔发泡注射成型的发展近况	Presentation #25: Jerry Luo, Kingfa Science & Technology Co. Ltd. (China) Innovative Compounded TPO Materials for Automotive Applications	报告 #25: Jerry Luo, Kingfa Science & Technology Co. Ltd. (China) 应用于汽车行业的创新复合 TPO 制品
9:00-9:30 / 0900-0930	Presentation #20: Wu Jie, JSR (Shanghai) Co. Ltd. (China) Bonding Properties & Structure between TPVs and EPDM Vulcanizates for Automotive Profiles	报告 #20: Wu Jie - JSR (Shanghai) Co. Ltd. (China) 热塑性硫化橡胶 (TPVs) 和 EPDM 硫化胶汽车制品的粘接性能与结构	Presentation #26: Voly Wang, Dow Corning (China) Holding Co. Ltd. (China) Next-Generation Additives for Scratch Improvements of Auto Interior Talc-Filled Polypropylene Parts	报告 #26: Voly Wang, Dow Corning (China) Co. Ltd. (China) 增强滑石粉/PP 内饰制品抗刮性能的新一代添加剂
9:30-10:30 / 0930-1000	Presentation #21: Dr. Shih-Po (Tober) Sun, CoreTech System Co., Ltd. (China) Simulating Composite Manufacturing with Moldex3D	报告 #21: Shih-Po (Tober) Sun 博士- CoreTech System Co., Ltd. (China) Moldex3D 软件在复合材料加工过程模拟中的应用		

10:00-10:30 / 1000-1030 BREAK - Grand Ballroom Foyer-Level 5 (sponsored by SPE®) / EXHIBITS - Grand Ballroom

SESSION 8: MODELING & MEASUREMENT OF SCRATCH RESISTANCE

会议 8: 耐划伤性能模型构建及测试表征

SESSION 10: MATERIAL DEVELOPMENTS - Part 2

会议 10: 材料的发展-第二部分

10:30-11:00 / 1030-1100	Presentation #22: M. Jamali, Parsa Polymer Sharif Co. (Iran) Correlating Scratch Visibility with Mechanical Behavior of TPO Compounds	报告 #22: M. Jamali, R. Bagheri, O. Dadgari, and A. Ghasemi - Parsa Polymer Sharif Co. (Iran) TPO 复合材料的耐划伤可见性和力学性能之间的关系	Presentation 27: Roger Liu, LyondellBasell Industries (China) Recent Advances in Soft-Touch Feeling Material	报告 #27: Roger Liu, LyondellBasell Industries (China) 软触觉材料的最新进展
11:00-11:30 / 1100-1130	Presentation #23: Dr. Sassan Tarahomi, International Automotive Components Group (USA) TPO Scratch & Mar Predictability - Part 1: Simulation	报告 #23: Sassan Tarahomi 博士- International Automotive Components Group (USA) TPO 耐划伤和擦伤性能预测 - 第一部分: 模拟	Presentation 28: Colin Chen, LyondellBasell Industries (China) Low VOC Automotive Interior with New Developments on PP Compounds	报告 #28: Colin Chen, LyondellBasell Industries (China) 低挥发性有机化合物汽车内饰 PP 混合物的新发展
11:30-12:00 / 1130-1200	Presentation #24: Dr. Sassan Tarahomi, International Automotive Components Group (USA) TPO Scratch & Mar Predictability - Part 2: Building the Surface Characteristic Database	报告 #24: Sassan Tarahomi 博士- International Automotive Components Group (USA) TPO 耐划伤和擦伤性能预测 - 第二部分: 构建表面-性能数据库		

12:00 / 1200 CONFERENCE ENDS FOR THE YEAR