

Agenda of the14th China-Japan ABC Symposium		
Date & Time	Program	
August 24th	Registration	
August 24th 18:30-20:30	Reception dinner Discuss the content of the 15 th session	
August 25th		
8:30-8:40	Opening ceremony	
8:40-9:10	最近の免震用積層ゴム 科学技術と応用の動向 Recent trends in science and technology of elastomeric seismic protection isolators (ESPI)and their applications	西 敏夫 東京大学名誉教授・東京工業大学名誉教授
9:10-9:40	微塑料危害与治理相关机制、机理及技术的开发 Development of mechanisms, mechanisms and technologies related to the hazards and treatment of microplastics	钱庆荣 福建师范大学宝琛计划特聘教授
9:40-10:10	高分子ナノメカニクスの最近の展開 Recent developments in polymer nanomechanics	中嶋 健 東京工業大学 教授
10:10-10:30	Coffee break	
10:30-11:00	高性能聚醚醚酮锂离子电池隔膜 High-performance polyetheretherketone lithium-ion battery separator	解孝林 华中科技大学教授，博导
11:00-11:30	シール材の老化メカニズム Aging mechanism for sealing material	青柳裕一 NOK株式会社 研究员
11:30-12:00	聚芳硫醚树脂结构与性能设计及新品研发 Structure, Performance Design and Novel Product Development of Poly (aryl sulfide) Resin	杨杰 四川大学，教授 高分子材料工程国家重点实验室
12:00-14:30	Lunch break Poster exhibition	
14:30-15:00	5G/6G 無線通信のためのポリイミドの誘電特性の精密偏光解析と湿度依存性 Precise Polarization Analysis and Humidity Dependence of Dielectric Properties of Polyimides for 5G/6G Wireless Applications	安藤慎治 東京工業大学 教授
15:00-15:30	应用于高比能锂电池的功能聚合物开发 The development of functional polymers for high-energy lithium batteries	张焕瑞 中国科学院青岛能源所，研究员
15:30-16:00	透過型電子顕微鏡下での接着界面破壊のリアルタイム観察 Failure of adhesive bonding unveiled by in-situ strain testing in high-resolution scanning transmission electron microscopy	堀内 伸 日本产业技术综合研究所 研究员
16:00-16:20	Coffee break	
16:20-16:50	生物基可降解聚丁内酰胺的合成与性能改性研究 Synthesis and performance modification of bio-based degradable polybutyrolactam	赵小敏 华侨大学，副教授
16:50-17:20	原子間力顕微鏡による微視的応力と微視的電流の可視化 Visualization of microscopic stress and microscopic current based on atomic force microscopy	梁晓斌 東京工業大学 副教授
17:20-17:50	通用塑料的接枝改性 with 高值化利用 Grafting modification and high-value utilization of general plastics	王东 北京化工大学，教授
17:50-18:10	The Outstanding Poster Award Ceremony Closing ceremony Announcement of the schedule for the next session	
18:30-20:30	Dinner Organize in-depth exchanges among all participants on site	
August 26th-28th	Material and equipment exhibition & Development conference	