

2025 Cross-Strait Chitin and Chitosan Online Symposium
2025 海峡两岸甲壳素壳聚糖在线研讨会日程表

日期：2025 年 8 月 26 日(Tuesday)
主办单位：台湾几丁质几丁聚醣生物材料学会/淡江大学化学工程与材料工程学系

时间	内容	主持人	备注
09:00 – 09:30	报到		
09:30 – 09:45	开幕致词	两岸贵宾	
09:45 – 10:00	特邀演讲 (一) 施晓文(武汉大学) Electrofabrication of Chitosan	主持人(一) 董崇民 (淡江大学)	
10:00 – 10:15	特邀演讲 (二) 王三郎(淡江大学) Bioconversion of shrimp shells and squid pens for the production of bioactive compounds		
10:15 – 10:30	特邀演讲 (三) 夏文水(江南大学) Recent advancements in chitosan-based biofilm applications for food preservation		
10:30 – 10:45	特邀演讲 (四) 糜福龙(台北医学大学) Self-activating injectable in situ-forming genipin-chitosan (GpCS) hydrogels for wound healing and rapid hemostasis and anticancer therapy		
10:45 – 11:00	休息		
11:00 – 11:15	特邀演讲 (五) 王小慧(华南理工大学) All-natural chitosan-based polyimine vitrimer with multiple advantages: A novel strategy to solve nondegradable plastic waste pollution	主持人(二) 夏文水 (江南大学)	
11:15 – 11:30	特邀演讲 (六) 蔡国珍(台湾海洋大学) Affecting factors on the antibacterial activity of chitosan and application		
11:30 – 11:45	特邀演讲 (七) 李立华(暨南大学) Smart Thiolated Chitosan Hydrogels: Crosslinking Strategies and Therapeutic Potentials		
11:45 – 12:00	特邀演讲 (八) 董崇民(淡江大学) Physicochemical properties of Electrically Conductive Polypyrrole-Ulvan/Chitosan Composite Membranes for Applications in Wound Dressings		
12:00 – 13:15	午餐		

时间	内容	主持人	备注
13:15 – 13:30	特邀演讲 (九) 周金平(武汉大学) Modification of chitin/chitosan and construction of their biomedical materials	主持人(三) 糜福龙 (台北医学大学)	
13:30 – 13:45	特邀演讲 (十) 黄意真(台湾海洋大学) Developments of Nanoparticles Based on Chitosan and Fucoidan as Novel Carriers for Biomedical Applications		
13:45 – 14:00	特邀演讲(十一) 邓红兵(武汉大学) Chitin-Based Fibrous Materials as Efficient Adsorbents for Toxic Compound Remediation		
14:00 – 14:15	特邀演讲(十二) 王惠民(中兴大学) Application and Multifunctional Regulatory Mechanisms of pH/Temperature Dual-Responsive hydrogel in Wound Healing		
14:15 – 14:30	休息		
14:30 – 14:45	特邀演讲(十三) 范一民(南京林业大学) Green preparation of nanochitin and its functional material fabrication	主持人(四) 邓红兵 (武汉大学)	
14:45 – 15:00	特邀演讲(十四) 洪维松(台湾科技大学) Fabrication of Hydrothermally Reduced Graphene Oxide/Chitosan Composite Membranes with Lamellar Structure for Methanol Dehydration		
15:00 – 15:15	特邀演讲(十五) 李克成(中国科学院海洋研究所) Preparation And Bioactivity of Single Chitooligosaccharides		
15:15 – 15:30	特邀演讲(十六)王上达(台湾海洋大学) Comparative Evaluation of Natural Deep Eutectic Solvents for α - and β -Chitin Extraction: Yields, Structural Properties, and Extraction Efficiency		
15:30	闭幕		

大会特邀演讲 15 分钟(包括 3 分钟 Q&A)