

Program of The 2nd Carbon-Based Electronics Development Forum

08:30-08:50	Opening Ceremony	Chair: Yan Li
08:50-09:30	Sumio Iijima Discovery of carbon nanotubes	Chair: Sidian Li
09:30-10:10	Lianmao Peng Transistor technologies based on low-dimensional semiconductors	Chair: Sidian Li
10:10-10:30	Break	
10:30-11:10	Ki Kang Kim Synthesis of wafer-scaled single-crystal 2D monolayers	Chair: Xuelei Liang
11:10-11:50	Zheng Han Observation of Quantized Checkerboards at Landau-Level Crossings in Decoupled Bilayer Graphene	Chair: Xuelei Liang
11:50-13:30	Lunch	
13:30-14:10	Shigeo Maruyama Synthesis and Applications of 1D vdW Heterostructures Based on Single-Walled Carbon Nanotubes	Chair: Gaoyi Han
14:10-14:50	Seokwoo Jeon From NOGF to GQD	Chair: Gaoyi Han
14:50-15:10	Break	
15:10-15:50	Yutaka Ohno Carbon nanotube-based transistors and circuits for wearable electronics	Chair: Yan Li
15:50-16:15	Chuanhong Jin Electron microscopic investigation into the microstructures of aligned carbon nanotube based field-effect transistors	Chair: Yan Li
16:15-16:40	Feng Yang Assembling Chemistry in Single-Walled Carbon Nanotubes	Chair: Yan Li
16:40-17:00	Closing Ceremony	Chair: Yan Li

第二届碳基电子学发展论坛日程表

08:30-08:50	开幕式	主持：李彦
08:50-09:30	Sumio Iijima Discovery of carbon nanotubes	主持：李思殿
09:30-10:10	彭练矛 Transistor technologies based on low-dimensional semiconductors	主持：李思殿
10:10-10:30	茶歇	
10:30-11:10	Ki Kang Kim Synthesis of wafer-scaled single-crystal 2D monolayers	主持：梁学磊
11:10-11:50	韩拯 Observation of Quantized Checkerboards at Landau-Level Crossings in Decoupled Bilayer Graphene	主持：梁学磊
11:50-13:30	午餐	
13:30-14:10	Shigeo Maruyama Synthesis and Applications of 1D vdW Heterostructures Based on Single-Walled Carbon Nanotubes	主持：韩高义
14:10-14:50	Seokwoo Jeon From NOGF to GQD	主持：韩高义
14:50-15:10	茶歇	
15:10-15:50	Yutaka Ohno Carbon nanotube-based transistors and circuits for wearable electronics	主持：李彦
15:50-16:15	金传洪 Electron microscopic investigation into the microstructures of aligned carbon nanotube based field-effect transistors	主持：李彦
16:15-16:40	杨烽 Assembling Chemistry in Single-Walled Carbon Nanotubes	主持：李彦
16:40-17:00	闭幕式	主持：李彦