



北京理工大学  
Beihang University of Technology

# “21世纪学科前沿”系列学术报告

**Functional energy materials : from 1D and 2D**

**polymers to 3D carbon nanomaterials**

Kent Hale Smith

Science 350 ,  
20000 H 80

**Materials science at *Nature Research* and our interest in China**

**Adam Brotchie**

Adam completed his PhD in chemistry at the University of Melbourne in 2010, focussing on sonochemistry and sonoluminescence. He subsequently researched interfacial nanobubbles and the effects of ultrasound irradiation at solid/liquid interfaces as an Alexander von Humboldt post-doctoral fellow at the Max Planck Institute of Colloids and Interfaces, Germany. In