

**Chairman of the
SEVENTH INTERNATIONAL SYMPOSIUM ON ENERGY**



Henry Tan (谭鸿来) has a PhD in Engineering from the Tsinghua University with an award of National Excellent Doctoral Dissertation. He is Chairman of the 1st to 7th *International Symposium on Energy*, and editor of the *Journal of Energy Challenges and Mechanics*. Dr. Tan is currently a Senior Lecturer at the University of Aberdeen. He was a visiting professor at Zhejiang University (2008-2012), Huazhong University of Science and Technology (2004-2006) and Louisiana State University (2001-2002). For research, Dr Tan obtained achievements in mechanics of materials, biotechnology and energy applications. He publishes at flagship journals such as *Physical Review Letters*, *Journal of the Mechanics and Physics of Solids*. He delivered plenary/keynote lectures at numerous international conferences on topics related to energy, safety,

and biomechanics. He gave invited seminars at institutions such as Cambridge University including Department of Physics, and the Centre for Mathematical Sciences; Tsinghua and Peking Universities; and International Centre for Mechanical Sciences (CISM), Italy. Dr Tan was a Lecturer at University of Manchester (2007-2009), a Research Scientist at the University of Illinois at Urbana-Champaign (2003-2007), a Research Assistant Professor of the University of Utah (2000-2001), and a Postdoctoral Research Associate at Brown University.

