



海外专家学者系列报告会 (2022年第2期)

时间: 2022年10月21日 (周五) 15:00-16:10

地点: 力学与土木工程学院A220

腾讯会议ID: 899 491 630

主办单位: 中国矿业大学力学与土木工程学院

深部岩土力学与地下工程国家重点实验室



报告题目: Renewable Energy Future in Australia

报告人: Xiaolin Wang (澳大利亚塔西马尼亚大学教授/博导、副院长)

邀请人: 杨圣奇 (教授/博导、副院长)

Professor Xiaolin Wang enjoys his research in cooling and power engineering, energy storage and conversion, desalination and utilization of renewable energy. He is named as Field Leader in Thermal Science by the Australian Research Magazine in 2018. He is a Fellow of Engineers Australia and member of the World Society of Sustainable Energy Technologies. He won the DAAD visiting fellowship by DAAD Germany in 2003 and Ludwig Mond Prize 2005, by the Institute of Mechanical Engineers (IMEchE) of United Kingdom. He won the Australian China Young Scientist Exchange Program award in 2009 and the Australian Japan Emerging Research Leader Program award in 2016 by the Australia Academy of Technological Sciences and Engineering (ATSE). He received “Dean’s Award” for outstanding research performance in 2016. He is Subject Editor of Applied Thermal Engineering, Associate Editor of IMechE Part E: Journal of Process Engineering, Scientific reports and Frontiers in Built Environment, Topic Editor of Applied Sciences, Energies, sustainability and thermos, Editorial board member for five other international journals. He has completed many national/international research projects with a total value of more than \$7 million. He is Co-PI of Blue Economic CRC (\$329 million). He has published more than 220 international journal and conference papers with an H-index of 40 (Google Scholar).

