

海外专家学者系列报告会(2022年第4期)

报告题目: Recent development of compressed air energy storage technologies

报告专家: Xiaolin Wang (澳大利亚塔西马尼亚大

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报告时间: 2022 年 12 月 19 日下午 3:00-4:30

报告线下地点:力学与土木工程学院 A220

线上腾讯会议: 698621277

邀请人:杨圣奇(教授/博导、副院长)

报告专家简介:



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. 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 published more than 220 international journal and conference papers with an H-index of 40 (Google Scholar).

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