

# 澳大利亚柯廷大学

## 谢全 (Sam Xie) 博士学术报告

报告题目：1、Electrostatic Origins of Oil-Brine-Rock Interactions: Implications for Water-Assisted Enhanced Oil Recovery. (10:00-11:30)

2：Scientific Writing and Point-by-Point Response to Reviewers' Comments. (14:30-16:00)

报告人：谢全博士

时间：2018年12月12日（周三）上午10:00-下午16:00

地点：国家重点实验室 A403 学术报告厅

报告人单位：Curtin University, Australia

*欢迎全校师生参加！*

报告人简介：



Dr Sam/Quan Xie is a lecturer in the Department of Petroleum Engineering, Curtin University, Australia, engaging in Enhanced Oil Recovery and Reservoir Simulation areas. As an active researcher, Quan has been engaging in a number of research and commercial projects mainly focused on core-scale numerical simulation and reservoir simulation as well as supervising PhD students. He published more than 60 research articles on SCI journals, SPE and SCA conferences, etc.

He got his bachelor degree in Applied Chemistry in 2005, and master degree in Oil and Gas Field Development Engineering, mainly focused on EOR, from Southwest Petroleum University (SWPU) in 2008. From 2008, Quan pursued his PhD in the Overseas Research Institute of Oil and Gas Engineering in China University of Petroleum (Beijing). He started his career in 2011 in the Research Institute of Petroleum Exploration and Development (RIPED) of PetroChina in Beijing. Quan have/had been heavily involved and lead in Chemical-EOR, Low Salinity Water Flooding, and CO<sub>2</sub> sequestration, which were funded by CNPC, Geoscience Australia, Shell, and Ministry of Science and Technology of China during the past six years.

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2018年12月7日