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职称 讲师

学习经历

2005—2009 西南交通大学 工学学士

专业：土木工程

2009—2011 西南交通大学 工学硕士

专业：道路与铁道工程

硕士课题：高速铁路板式无砟轨道无缝道岔刚度均匀化研究

2011—2014. 6 法国里尔中央理工大学 博士

专业：岩土工程

博士课题：核废料地下储存空间中，泥岩的保水性能，渗透性能及微观结构研究

2014. 6—至今 法国里尔中央理工大学 博士后

科研项目：核反应堆混凝土安全壳收缩，蠕变及其引起的密封性能改变

低渗砂岩微观孔隙结构及其渗透性能研究

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宋杨, 王平, 张国栋, 陈小平. 滑动层对桥上 CRTS II 型板式无砟轨道无缝道岔群的受力影响[J]. 铁道建筑. 2010(11)

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国际会议

Yang Song, CA Davy, F. Skoczylas, Gas migration through self-sealed or intact claystone, 2015 Society of Core Analysts Symposium, St John's Newfoundland and Labrador, Canada, 16-21 August 2015.

CA Davy, PM Adler, **Yang Song**, L. Jeannin, D. Troadec, G. Hauss, Thang Nguyen Kim, Two scale pore analysis applied to low permeability sandstones, 2015 Society of Core Analysts Symposium, St John's Newfoundland and Labrador, Canada, 16-21 August 2015.

Yang Song, CA Davy, D. Troadec, JC Robinet, J. Talandier, M. Dimitrowska, Frédéric Skoczylas, Fine pore structure of two different claystones, Workshop LowPerm2015, IFPEN, 9-11 June 2015.

Pierre Adler, **Yang Song**, CA Davy, L. Jeannin, G. Hauss, D. Troadec, F. Skoczylas, Fine microstructure and fluid transport of a tight sandstone, Workshop LowPerm2015, IFPEN, 9-11 June 2015.

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Yang Song, CA Davy, Jean Talandier, Jean-Charles Robinet, Frédéric Skoczylas, Fine Microstructure and fluid transport of CO_x claystone, oral presentation, Workshop international "The Challenge of studying low permeability materials", University of Cergy-Pontoise, France, 2-3 December 2014.

Y. Song, CA Davy, F. Skoczylas, Characterization of the fine pore structure of the CO_x claystone, 4th Low Permeability Workshop, Ecole Centrale de Lille, 29-30 September 2014.

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