



土木工程学院  
COLLEGE OF CIVIL ENGINEERING

同济大学土木工程学院  
College of Civil Engineering

学术讲座

## School of Civil Engineering at BarcelonaTech, Spain: Art of Living, Research and Educational Opportunities

### 报告人(Speaker):



Professor  
Jose TURMO  
School of Civil Engineering, Technical  
University of Catalonia, BarcelonaTech,  
Spain

**时间(Time):** 2017年10月31日(周二) 16:00-17:00

**地点(Venue):** 土木大楼B203

**主持人(Chair):** 戴靠山副教授

### 报告简介(Outline):

The Escola de Camins (Department of Civil and Environmental Engineering) at UPC BarcelonaTech (<https://camins.upc.edu/en/>) is located in Barcelona, one of the biggest Mediterranean harbors and a very hectic international city. The School offers educational and training programs in civil engineering. It aims at delivering highly qualified professionals in civil and environmental engineering, with a solid scientific background and strong management skills. It offers different Bachelor and Master programs (one Bachelor and several Masters fully taught in English, three of them are Erasmus Mundus masters) and train more than four hundred PhD students in different topics in a broad number of civil engineering topics. The lecture will address the mediterranean way of living in Barcelona and the research and educational opportunities offered by the School of Civil Engineering for Tongji students, including funding. One former exchange student from Tongji will be also present to share his experience.

### 报告人简介(About the Speaker):

Jose TURMO (Spain, 1974) is Professor in the School of Civil Engineering in Barcelona, BarcelonaTech (Spain), where he teaches Construction Engineering. His area of expertise is Concrete Bridges and Structures. Topics as different as structural behaviour of externally prestressed concrete bridges, applications of high performance concrete, shear strength of concrete structures, dynamics of cable suspended bridges, structural analysis of bridge construction, structural maintenance or model updating has been addressed by him, as well as improvement of health and safety and environmental issues of bridge construction. He has done several research stays as a postdoc, being appointed as Visiting Faculty at the Indian Institute of Technology, Madras (2005), Fulbright Scholar at the University of California, San Diego, USA (2006) and Kwang-Hua Visiting Professor (2010) and High End Foreign Expert (2014-2016) at the Department of Bridge Engineering, Tongji University, Shanghai, China. He has authored around forty SCI papers and seventy conference papers. He is an international expert of CTI (Quality Assurance Agency for the Schools of Engineering in France). He is member of ACHE, IABSE and IABMAS.

欢迎教师和学生参加!  
All interested are welcome!