



澳門大學
UNIVERSIDADE DE MACAU
UNIVERSITY OF MACAU

講者簡介 Speaker Profile

蘇權科

港珠澳大橋管理局總工程師

蘇權科，港珠澳大橋管理局總工程師，教授級高級工程師。長期從事公路與橋樑勘察設計、科研、技術管理等工作，並先後參建了汕頭海灣大橋、廈門海滄大橋、台山鎮海灣大橋等重大交通基礎設施的建設。2004年起，擔任港珠澳大橋項目總工程師，全面主持了大橋建設全過程的技術和科研工作。力主推行的“需求引導設計”，以及“大型化、標準化、工廠化、裝配化”等設計施工理念已成為業內共識，並廣泛應用。

其專業職務及榮譽包括：

- 中國公路學會橋樑分會第七屆理事會副理事長；
- 中國土木工程學會橋樑與結構工程分會副理事長；
- 2017年中央電視台“科技盛典”年度十大科技創新人物；
- 第十三屆全國政協委員。

Mr. Quanku SU

Chief Engineer, Hong Kong-Zhuhai-Macao Bridge (HZMB) Authority

Mr. Quanke SU is the chief engineer of the Hong Kong-Zhuhai-Macao Bridge (HZMB) Authority. He has many years of experience in the surveying and designing, scientific research and technical management of roads and bridges. He was involved in the construction of key transport infrastructure projects, including the Shantou Bay Bridge, the Haicang Bridge in Xiamen, and the Taishan Bay Bridge. Since 2004, he has been in charge of the technological aspect of the HZMB construction. Some of the approaches he used and advocated, such as a demand-oriented design and the assembling of large-scale and prefabricated components, have been widely recognized and adopted in the industry.

His titles and honours include:

- Vice president of the 7th Board of Directors of the Bridge Branch of the China Highway & Transportation Society;
- Vice president of the Bridge and Structural Engineering Branch of the China Civil Engineering Society;
- The 10 Most Technologically Innovative Figures of the 2017 Science & Technology Festival of China Central Television; and
- Member of the 13th National Committee of the Chinese People's Political Consultative Conference.