

Professor Huei Peng, a great researcher on vehicle control and transportation engineering, passed away by heart attack on November 18th.

Professor Peng was born in Taipei, Taiwan. After receiving a B. S. degree in mechanical engineering from National Taiwan University in 1984, he went to the USA, and graduating with degrees of M. S. from Pennsylvania State University and Ph. D. from the University of California, Berkeley in 1988 and 1992, respectively. Then he appointed a professor in the department of mechanical engineering at the University of Michigan. From 2015 to 2021, he served as the director of Mcity, the world's first controlled environment specifically designed to test the performance of connected and autonomous vehicles.

He attended and presented papers at every AVECs, starting with AVEC '96 in Aachen in 1996. At AVEC2000 held at the University of Michigan in 2000, he made a great contribution to the organization and success of the symposium as the chair of the Local Arrangement Committee. At AVEC '02 held in Hiroshima, Japan, he gave a keynote lecture entitled "Evaluation of Driver Assistance Systems - A Human Centered Approach." Also, at AVEC '06 held in Taiwan in 2006, he served as the chair of the International Scientific Committee and played a major role in improving the quality of papers. Moreover, he won the Best Paper Award in AVEC '04 (Arnhem), AVEC '10 (Loughborough), AVEC '18 (Beijing), and AVEC '22 (Kanagawa).

Professor Peng provided continuous support for the AVEC symposium and made a great contribution to increasing the international recognition of the AVEC. His friendly demeanor and high academic insight were of great help to us. Professor Peng will always remain in our hearts. This is our sincere condolences on the loss of Professor Huei Peng and we would like to offer here our deep compassion to his family. May he rest in peace.

All of our AVEC members









AVEC'18

14th International Symposium on Advanced Vehicle Control
July 16-20, 2018, Beijing, China

Organizer: 清华大学
Co-organizer: 北京航空航天大学
Sponsors: 中国航空工业集团公司 红旗
 CASC 红旗 红旗H5
Designated Vehicle Sponsor: 红旗H5

A photograph of four men standing on a stage in front of a large, illuminated backdrop. The backdrop features the event title 'AVEC'18' and '14th International Symposium on Advanced Vehicle Control' in white text on a dark blue background. Below the title, it lists the dates 'July 16-20, 2018, Beijing, China' and the organizer '清华大学' (Tsinghua University). It also lists the co-organizer '北京航空航天大学' (Beihang University) and sponsors including '中国航空工业集团公司' (CASC), '红旗' (Hongqi), and '红旗H5' (Hongqi H5). The backdrop is decorated with a glowing blue and purple wireframe graphic of a car. The men are dressed in a mix of formal suits and casual shirts, and they are all smiling for the camera.

