



香港力學學會

HKSTAM Distinguished Seminar

(3 July 2017, the Hong Kong Polytechnic University)

A "HKSTAM Distinguished Lecture" was co-organized by HKSTAM and the Department of Mechanical Engineering at the Hong Kong Polytechnic University (PolyU), in PolyU on 3rd July 2017. At the seminar, Prof. K. Hannemann, from German Aerospace Center in Göttingen, Germany, delivered a talk titled "Hypersonic Research in the High Enthalpy Shock Tunnel Göttingen".





Prof. K. Hannemann studied mechanical engineering at the University of Karlsruhe, Germany. He received his diploma in 1984. Subsequently he joined the German Aerospace Center in Göttingen and worked on incompressible wake flows. After receiving his doctoral degree in 1987 from the University of Karlsruhe, he began to work on space related research topics. These include experimental and numerical aerothermodynamics and space propulsion. From 1999 – 2002, he was Head of to the High Enthalpy Shock Tunnel Göttingen, HEG group and in 2002 he became Head of



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the Spacecraft Department at DLR Göttingen. Since 2010 he lectures at the Justus Liebig Universität Gießen and in 2013 he was appointed Professor for Spacecraft at the JLU Gießen. Prof. K. Hannemann is member of a number of international committees serves on the Editorial Board of the Shock Wave Journal and is Field Editor Aerothermodynamics for the CEAS Space Journal.

At the end of the seminar, Prof. Li Cheng, the President of HKSTAM, presented a souvenir on behalf the Society, to Prof. Hannemann as a token of appreciation.



Enquiry: Prof. Zhongqing Su

Secretary of HKSTAM, Hong Kong SAR

4th July 2017