

講者簡介 Speaker Profile

潘雲鶴院士,計算機應用專家,中國工程院院士,前浙江大學校長。

1970 年畢業於上海同濟大學建築學系;1981 年浙江大學計算機系畢業獲碩士學位,並留校任計算機系教授、系主任、副校長、人工智能研究所所長、現代工業設計研究所所長。1995 年至 2006 年擔任浙江大學校長。2006 年至 2014 年擔任中國工程院常務副院長。兼任國務院學位委員會委員、國家新一代人工智能戰略諮詢委員會組長、戰略性新興產業發展專家諮詢委員會副主任、中國發明協會理事長、中國創新設計產業戰略聯盟理事長、中國圖像圖形學學會名譽理事長等職。

潘院士是中國智能 CAD 和計算機美術領域的開拓者之一。長期從事計算機圖形學、人工智能、CAD 和工業設計的研究,在計算機美術、智能 CAD、計算機輔助產品創新、虛擬現實和數字文物保護、數字圖書館、智能城市和知識中心等領域,承擔過多個重要科研課題,發表多篇研究論文,取得了許多重要研究成果,多次獲得國家級科技獎勵。

潘院士 1997 年當選為中國工程院院士。

Prof. Yunhe PAN is a computer science expert, an academician of the Chinese Academy of Engineering, and the former president of Zhejiang University.

Prof. Pan graduated from the Department of Architecture of Tongji University in Shanghai in 1970 and obtained his master's degree from the Department of Computer Science and Engineering of Zhejiang University in 1981. He then became professor of the department, department head, vice president of the university, director of the Institute of Artificial Intelligence, and director of the Institute of Modern Industrial Design at Zhejiang University. Prof. Pan was president of Zhejiang University between 1995 and 2006, and executive vice-president of the Chinese Academy of Engineering from 2006 to 2014. He has also served as member of the Academic Degrees Committee of the State Council, director of the New Generation Artificial Intelligence Strategic Advisory Committee of China, deputy director of the Expert Advisory Committee of Strategic Emerging Industries Development, president of China Association of Inventions, president of Innovation Design Alliance of China, and honorary director-general of China Society of Image and Graphics.

Prof. Pan is a pioneer in the field of intelligent computer-aided design (CAD) and computer art in China. His long-term research interests include computer graphics, artificial intelligence, CAD and industrial design. Prof. Pan has undertaken various major research projects and published a good number of papers in computer art, intelligent CAD, computer-aided product innovation, virtual reality and digital cultural heritage preservation, digital library, smart city and knowledge centre, and so forth. Many of his key research achievements have won him national scientific and technological awards.

In 1997, Prof. Pan was elected as academician of the Chinese Academy of Engineering.