


Brief CV

中文姓名/ Name	胡国辉/Guohui Hu	性别/ Gender	男/Male	
职称 (Pro./Dr.)	教授/Prof.	国家/Country	中国/China	
所在单位 University/Department	上海大学上海市应用数学和力学研究所/Shanghai Insitute of Applied Mathematics and Mechanics			
研究领域 Research Area	微纳流控芯片系统以及人工智能的应用/Microfluidics and Nanofluidics and Application of AI			

Brief introduction of your research experience:

胡国辉，上海大学教授，上海市应用数学和力学研究所副所长。1986年毕业于北京航空航天大学，1999年于中国科学技术大学获得博士学位。曾在中国科学技术大学和德国马普海洋微生物研究所从事博士后研究。目前已在包括 Nanotechnology、Journal of Chemical Physics、Biomechanics and Modeling in Mechanobiology、Physics of Fluids、International Journal of Multiphase Flow、Science China 在内的国内外期刊上发表学术论文 60 余篇。本人已主持 5 项国家自然科学基金项目的研究。中国力学学会流体力学专业委员会微纳尺度流动专业组的发起人之一，与李战华研究员等人合著的《微流控芯片中的流体流动》在国内学术界有一定的影响。

Dr. Guohui Hu, Professor of Shanghai University, Deputy Director of the Shanghai Institute of Applied Mathematics and Mechanics. He graduated from Beijing University of Aeronautics and Astronautics in 1986, and received his PhD from the University of Science and Technology of China in 1999. He has conducted postdoctoral research at the University of Science and Technology of China and the Max-Planck-Institute for Marine Microbiology (MPMI), Germany. He has published academic papers in a number of scientific journals including Nanotechnology, Journal of Chemical Physics, Biomechanics and Modeling in Mechanobiology, Physics of Fluids, International Journal of Multiphase Flow, and Science China, etc. He has led 5 research projects of the National Natural Science Foundation of China. He is one of the initiators of the micro-nanoscale flow group of the Chinese Society of Mechanics. He has co-authored "Fluid Flow in Microfluidic Chips" with Prof. Zhanhua Li and others, which has been significantly influential in Chinese academic circles.

*******All the columns need to be filled in.**