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Song Jiang, Professor at the Institute of Applied Physics and Computational Mathematics, Beijing. After his PhD degree at the University of Bonn, Germany in 1988, he was an Assistant Professor at the same University (1991-1996), and received the German Habilitation at the end of 1996. He joined the Institute of Applied Physics and Computational Mathematics in Beijing in 1997. His main research interests are in the mathematical theory and numerical methods for models from fluid dynamics, in particular, the well-posedness and qualitative behavior, including dynamic stability/instability, of solutions to hyperbolic-parabolic coupled systems, such as the compressible Navier-Stokes equations, the magnetohydrodynamic equations, and the equations of radiation hydrodynamics. In 2011 he received the Second Prize in China's State Natural Science Award, and was elected as an Academician of Chinese Academy of Sciences in 2015.