



## **Prof. Jinjun Shan**

*Piezo-driven Nano-positioning System and Its  
Application to an Imaging Fabry-Perot  
Spectrometer*

Prof. Jinjun Shan is an internationally recognized expert in the areas of dynamics, control and navigation. He is a Full Professor of Space Engineering at the Department of Earth and Space Science and Engineering, York University. Prof. Shan's accomplishments in research and engineering education have seen him recognized with prestigious recognitions such as the Fellow of Canadian Academy of Engineering (CAE), the Fellow of Engineering Institute of Canada (EIC), the Fellow of American Astronautical Society (AAS), and a member of European Academy of Sciences and Arts (EASA). His research progress is demonstrated through over 240 peer-reviewed journal and conference publications and 2 issued patents. He is the founding director of Spacecraft Dynamics Control and Navigation Laboratory (SDCNLab) at York University.



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