

### **Professor Jean Zu (University of Toronto)**



Professor Jean Zu is the Chair of the Department of Mechanical & Industrial Engineering, University of Toronto. She is the first Chinese Canadian Chair of the Department of University of Toronto since its establishment two hundred years ago, and the first Chinese Canadian President of CSME and EIC. Jean Zu's research has been focused on mechanical vibrations and dynamics. She has successfully collaborated with many different companies on research projects with focus on automotive applications. In recent years, Jean Zu has extended her research to mechatronics in biomedical applications and has gained much experience in development of bio-instruments. She has published over 200 papers including over 100 journal papers and has supervised 22 Ph.D. students and 22 M.A.Sc. students. She is Fellow of Canadian Academy of Engineering, American Society of Mechanical Engineers (ASME), Engineering Institute of Canada (EIC), Canadian Society for Mechanical Engineering (CSME), American Association for the Advancement of Science (AAAS). She served as President of Canadian Society for Mechanical Engineering in 2006-2008 and served on NSERC Grant Selection Committee in 2004-2007. She currently serves as the Associate Editor of ASME Journal of Vibration and Acoustics and is President-Elect of Engineering Institute of Canada (EIC).