

## **Sushanta Mitra - nominated by Canadian Society for Mechanical Engineering**

Sushanta Mitra is an educator, a visionary leader, and an administrator, who has successfully merged the fundamental knowledge in engineering with applications in energy, environment and bio-systems that has had a significant impact to society. His scientific contributions in engineering, particularly in the advanced knowledge of fluid transport in micro and nano-confinements, have resulted in large number of publications in peer reviewed journals and conference proceedings, including cover articles in high impact journals.

He has been a passionate champion of propagating the importance of the CSME at various university campuses across Canada through his leadership at the CSME Student Affairs Committee. Also, his visionary leadership in bi-lateral relations between Canada and India in postsecondary education and research has created significant collaborative opportunities for researchers and students of both the countries.

For his remarkable contribution to mechanical engineering, we now pay tribute to Sushanta Mitra with these honours.

Ladies & gentlemen and Madam President, please welcome Sushanta Mitra as a Fellow of the Engineering Institute of Canada.