

Prof. Dr. Suong Van HOA

Personal Information

Dr. Suong Van Hoa has been working on composites materials and structures since 1979. He has worked on many aspects of composites, from analysis, design, to manufacturing and development of new materials and structures made of composites. He has been working with many companies and institutions from many countries. Dr. Hoa established the Concordia Center for Composites (CONCOM) since 1983 and it was accepted by the board of Governors of Concordia University since 1993. Dr. Hoa has been Director of CONCOM since 1993.

Dr. Hoa was given the title of Concordia University Research Fellow in 2006. He was appointed Concordia University Research Chair in Materials and Composites since 2001. He has been Natural Science and Engineering Research Council (NSERC) Industrial Chair in Automated Composites Manufacturing since 2012. This NSERC chair is supported by Bombardier Aerospace, Bell Helicopter Textron Canada Ltd., Emergia Aerospace, Composites Atlantic and Delastek Ltd. Dr. Hoa is Fellow of the American Society of Mechanical Engineers, Fellow of the Canadian Society for Mechanical Engineering (CSME), Fellow of the Engineering Institute of Canada.

Dr. Hoa received The Ralph R. Teetor award from the Society of Automotive Engineers in 1980. He received the G.H. Duggan medal from CSME in 1996, the NSERC Synergy award in 2006, the ADRIQ (Association des Directeurs de Recherche Industrielle du Quebec) in 2006 and 2009, the Pratt and Whitney Research fellow in 2008, the Nano Academia from Nanoqubec in 2008, the American Society for Composites Destech award in 2011, and the Agora medal from the Palais des Congres of Montreal in 2011.