

Dr. Pawan Lingras
Professor and Director of M.Sc. in Computing and Data Analytics
Department of Mathematics and Computing Science
Saint Mary's University, Halifax, Nova Scotia, B3H3C3
email: pawan@cs.smu.ca

Pawan Lingras is a graduate of IIT Bombay with graduate studies from University of Regina. He is currently a Professor and Director of Computing and Data Analytics at Saint Mary's University, Halifax. He is also internationally active having served as a visiting professor at Munich University of Applied Sciences, IIT Gandhinagar, as a research supervisor at Institut Superieur de Gestion de Tunis, as a Scholar-in-Residence, and as a Shastri Indo-Canadian scholar. He has delivered more than 45 invited talks at various institutions around the world. He has authored more than 210 research papers in various international journals and conferences. He has also co-authored three textbooks, and co-edited two books and eight volumes of research papers. His academic collaborations/co-authors include academics from Canada, Chile, China, Germany, India, Poland, Tunisia, U.K. and USA. His areas of interests include artificial intelligence, information retrieval, data mining, web intelligence, and intelligent transportation systems. He has served as the general co-chair, program co-chair, review committee chair, program committee member, and reviewer for various international conferences on artificial intelligence and data mining. He is also on editorial boards of a number of international journals. His research has been supported by Natural Science and Engineering Research Council (NSERC) of Canada for twenty-five years, as well as other funding agencies including NRC-IRAP and MITACS. His total research and development grants as of March 2022 exceed \$4 million with \$3.5 million coming in last five years. He has collaborated with more than 25 companies on projects ranging from feasibility studies to product development. He has supervised 161 research students (2 PDF, 11 PhD, 100 Master's, 48 UG). He has coached highly successful academic teams for computer programming as well software development competitions. He has also served on the NSERC's Computer Science peer review committee. He has been awarded an Alumni association excellence in teaching award, Student union's faculty of science teaching award, and President's award for excellence in research at Saint Mary's University.

Detailed Curriculum Vitae: <a href="http://cs.smu.ca/~pawan/research/lingrasResearchCV.pdf">http://cs.smu.ca/~pawan/research/lingrasResearchCV.pdf</a>