**Bio-brief**

Dr. Faisal Khan is Professor and *Vale* Research Chair of Safety and Risk Management. He is also Chair of Process Engineering Discipline and Oil & Gas Engineering Board of Studies at Faculty of Engineering & Applied Science, Memorial University, Canada. His areas of research interest include: safety and risk engineering, inherent safety, risk management, and risk-based integrity assessment and management. He is actively involved with multinational oil and gas industries on the issue of safety and asset integrity. In 2006, he served as risk and integrity expert with Lloyd’s Register a risk management organization. He also served as Safety and Risk Advisor to Government of Newfoundland, Canada, Llyod’s Register EMEA, SBM, ABS, Qatargas and others. From 2008-10, he visited Qatar University and Qatargas LNG Company as Process Safety and Risk Management Chair. In 2013-14 he served as Associate Dean (globalization) at AMC, University of Tasmania, Australia. Where he lead development of offshore and risk engineering group and initiative of global engagement related to research, teaching and learning. He has authored over 300 research articles in peer reviewed journals and conferences on safety, risk and reliability engineering. He has authored five books on the subject area. He is Editor to Journal of Process Safety and Environmental Protection, and Journal of Process Engineering. He regularly offers training program/workshop on safety and risk engineering in different places including St John’s, Chennai, Dubai, Beijing, Aberdeen, Doha and Kuala Lumpur.