



Dr. Ali Ghorbani

**Canada Research Chair (Tier 1) in Cybersecurity,
Dean of the Faculty of Computer Science,
Director of the Canadian Institute for Cybersecurity**

Dr. Ghorbani has held a variety of positions in academia for the past 36 years and is currently the Canada Research Chair (Tier 1) in Cybersecurity, the Dean of the Faculty of Computer Science, and the Director of the Canadian Institute for Cybersecurity.

He has spent over 26 years of his 36-year academic career carrying out both fundamental and applied research in the area of cybersecurity, machine learning, and web intelligence. His current research focus is cyber security, trust, and Privacy, Web Intelligence, and Critical Infrastructure Protection.

Dr. Ghorbani is the co-inventor on 3 awarded patents in the area of Network Security and Web Intelligence and has published over 200 peer-reviewed articles during his career. He has supervised over 160 research associates, postdoctoral fellows, graduate and undergraduate students during his career.

His book, *Intrusion Detection and Prevention Systems: Concepts and Techniques*, was published by Springer in October 2010.

He is one of the co-founders of the Privacy, Security, Trust (PST) Network in Canada and its international annual conference.

In 2007, Dr. Ghorbani received the University of New Brunswick's Research Scholar Award. Dr. Ghorbani has developed a number of technologies that have been adopted by high-tech companies. He co-founded two startups, Sentrant and EyesOver in 2013 and 2015, respectively.

Dr. Ghorbani is the co-Editor-In-Chief of *Computational Intelligence Journal*. He was twice one of the three finalists for the Special Recognition Award at the 2013 and 2016 New Brunswick KIRA award for the knowledge industry.