

## **Dr. Benoit Simard**

**Benoit Simard** (Chemistry: BSc (Chicoutimi); MSc (Laval); PhD (Saskatchewan)) is Principal Research Officer and Group Leader of the Nanocomposites Group within NRC's Security and Disruptive Technologies Portfolio. His interest centered on the development of Nanotubes (NT)-based materials for Defense and Security Applications. Dr. Simard has been active in the area of NT since 1999 and has since established the most advanced laboratory in Canada and one of the most advanced in the world in the area of production, chemistry and integration. Dr. Simard is Thrust Leader in NRC's Security and Materials Technologies Program and his activities focus on the development of new technology platforms in support of the development of higher performance protective products. Dr. Simard is a Fellow of the Canadian Institute for Chemistry. He has supervised more than 40 post-doctoral fellows as well as several students and collaborators.

Number of publications: 202

Patents and patent applications: 11

h-index = 37