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Biography :

Mohamed Siaj received his Ph.D. in Chemistry at Laval University, Quebec, Canada. Following postdoctoral training at Columbia University, New York, USA. Siaj is holding the rank of full professor since 2018 at université de Quebec à Montréal, Chemistry Department. He is the holder of the Canada Research Chair in 2D-Materials for Bio and Chemical Sensing (2016-2026). Since 2017, he is the director of the institutional nanomaterials and energy research center (NanoQAM). He is the director of the Quebec Centre for Advanced Materials (QCAM), since 2023. QCAM is an FRQNT (Fonds de recherche du Québec – Nature et Technologies) funded strategic cluster. Siaj's group activities focus on the growth, synthesis, processing and characterization of advanced nanostructured electroactive materials and their integration into the chemical and biosensors. Siaj's research activities generated a total of +120 peer-reviewed articles in prestigious international journals. He has given over +80 talks worldwide, including 45 as invited talks and 19 as keynotes.