

Jean-Francois Vincent-Rocan (JF) completed his bachelor degree in pharmaceutical sciences and his Ph.D in Chemistry at the University of Ottawa under the supervision of Pr. André Beauchemin. During his doctoral studies, he designed solutions to generate and tame the reactivity of amphoteric nitrogen substituted isocyanates. He applied their synthetic utility towards the synthesis of several classes of nitrogen-rich heterocycles. Following the completion of his degree, JF started his industrial career with Paraza Pharma in their chemical development department where he redesigned medicinal chemistry synthetic routes to make them amendable for first time scale up for pre-clinical studies. In 2018, he joined the process development department of BioVectra in Charlottetown, PEI. Over his tenure at BioVectra, he held multiple position and he has recently being promoted to Director of Process Development where he leads a team of 15 scientists. His team in conjunction with the analytical development team participate in tech transfer activities and process development for NCEs from preclinical to commercial manufacturing. JF also manage a collaboration with Pr. André Charette at the University of Montréal where their combined teams look at applying flow chemistry solutions to industrially relevant processes.