

Postdoctoral Fellow in Applied Mathematics or Mathematical Biology | Infectious Diseases Modelling

Our team, composed of Junling Ma (University of Victoria), Iain Moyles (York University), Sajjad Ghaemi (National Research Council), Juxin Liu (University of Saskatchewan), D. Joly (Canadian Wildlife Health Cooperative), A. Signore (Canadian Food Inspection Agency), and Bouchra Nasri (Université de Montréal), is looking for a postdoctoral fellow (PDF) for a project involving infectious diseases modelling including H5N1 and Mpox. The project aims to develop stochastic and deterministic modelling approaches that can describe the dynamics of diseases such as Mpox and H5N1. We are looking for a PDF with a background in **applied mathematics, mathematical biology**, or a related field. The PDF will work jointly with team members, benefit from a competitive salary, and will be able to start work as soon as possible (position available immediately). Salary and location are open to negotiation with team members.

If you are interested, please provide your CV to Dr. Bouchra Nasri (Bouchra.nasri@umontreal.ca), and don't hesitate to contact us if you have any questions.