

**Registration fees: 550\$**  
Limited to 20 participants



# Summer School Biodiversity modelling

August 19th to 24th, 2018

## Topics

- Species and joint distributions modelling
- Climate scenarios
- Spatially explicit simulations
- Ecological network analysis
- Design and optimisation of protected areas
- Biodiversity scenarios for decision makers

## Location



Orford Music, 3165, chemin du Parc, Orford (Québec) J1X 7A2  
**Housing and meals included**

## Instructors



**Matthew Talluto**

Ph.D, Post-doctorant, Leibniz-Institute of freshwater ecology and Inland fisheries



**Dominique Gravel**

Ph.D, Professor in Integrative Ecology  
Université de Sherbrooke



**Guillaume Blanchet**

Ph.D, Post-doctorant, Université de Sherbrooke



If you want to register to this class,  
Send a cover letter to [ecole.biologie@usherbrooke.ca](mailto:ecole.biologie@usherbrooke.ca) by july 13th, 2018  
Candidates must have intermediate skills in scientific programming

Informations - [ecole.biologie@usherbrooke.ca](mailto:ecole.biologie@usherbrooke.ca)