

Canadian Institutes of Health Research

Natural Sciences and Engineering Research Council of Canada

Social Sciences and Humanities Research Council of Canada Instituts de recherche en santé du Canada

Conseil de recherches en sciences naturelles et en génie du Canada

Conseil de recherches en sciences humaines du Canada





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## Mr. Christophe Rouleau-Desrochers

Correspondence language: English

Sex: Male

Date of Birth: 1/22

Canadian Residency Status: Canadian Citizen

Country of Citizenship: Canada

#### **Contact Information**

The primary information is denoted by (\*)

#### **Address**

<u>Home</u> (\*)

30 rue Leclerc 2297 Broadway

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Canada Canada

### **Telephone**

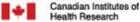
Mobile (\*) 514-431-4835

#### **Email**

Personal (\*) christophe.rouleau.desrochers@gmail.com Work christophe.rouleaudesrochers@ubc.ca

### Website

Community https://temporalecology.org/people/



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# Mr. Christophe Rouleau-Desrochers

# Language Skills

Language	Read	Write	Speak	Understand
English	Yes	Yes	Yes	Yes
French	Yes	Yes	Yes	Yes
Spanish; Castilian	Yes	Yes	Yes	Yes

### **User Profile**

Research Disciplines: Biology and Related Sciences

Areas of Research: Forestry Technology and Equipment, Climate Changes and Impacts

Fields of Application: Environment

Research Specialization Keywords: Biostatistics, Climate Change, Forest Community Dynamics, Forest

Resilience, Phenology

# **Degrees**

2024/9 (2026/8)	Maetar'e Thacie	Master of Science	Forgetry I Iniv	ersity of British Columbia

Degree Status: In Progress

Supervisors: Elizabeth M Wolkovich

2021/9 - 2024/6 Bachelor's, Bachelor's of Science, Ecology, Université du Québec à Montréal

Degree Status: Completed

Supervisors: Elizabeth M Wolkovich; Pierre Drapeau

2020/9 - 2021/7 Certificate, Ecology, Ecology, Université du Québec à Montréal

Degree Status: Completed

Supervisors: Pierre Drapeau

# Recognitions

2024/6 Mention of Honor from Université du Québec à Montréal

Université du Québec à Montréal

Honor

2024/5 Scholarship Cocodet en Sciences - 21,375 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

2023/9 Scholarship Jeanne-D'Arc et Bertin-Trottier in sciences - 1,500 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

2023/9 Scholarship from Syndicat des professeurs de l'UQÀM - 1,500 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

2023/5 Scholarship Cocodet en Sciences - 21,375 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

2023/5 UQAM Dean's List of Excellence of the Faculty of Science

Université du Québec à Montréal

Distinction

2022/12 Scholarship from Fondation Familiale Trottier - 1,500 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

2022/12 Scholarship from TD Bank - 2,000 (Canadian dollar)

Université du Québec à Montréal

Prize / Award

## **Employment**

2023/4 - 2024/8 Undergraduate Researcher

University of British Columbia

2023/1 - 2024/1 Volunteer Research Assistant

University of Queensland

2021/5 - 2022/8 Undergraduate Researcher

Université du Québec à Montréal

2019/10 - 2020/5 Winegrower

Fromm Winery, New Zealand

2018/4 - 2019/6 Sommelier

Restaurant Pastel

# **Research Funding History**

#### Completed [n=7]

2024/5 - 2024/8 Undergraduate Student Research Award

**Principal Applicant** 

**Funding Sources:** 

2024/4 - 2024/8 Natural Sciences and Engineering Research Council of Canada

(NSERC)

Total Funding - 6,000 (Canadian dollar)

Funding Competitive?: Yes

2024/5 - 2024/8 Principal Applicant Undergraduate Student Research Award Supplement

**Funding Sources:** 

2024/4 - 2024/8 Fonds de recherche du Québec - Nature et technologies (FRQNT)

Total Funding - 1,500 (Canadian dollar)

Funding Competitive?: Yes

2023/5 - 2023/8

Canadian Forest Sector Workforce Diversity supplement

**Principal Applicant** 

**Funding Sources:** 

2023/5 - 2023/8 Natural Sciences and Engineering Research Council of Canada

(NSERC)

Total Funding - 5,000 (Canadian dollar)

Funding Competitive?: Yes

2023/5 - 2023/8 Principal Applicant Undergraduate Student Research Award Supplement

Funding Sources:

2023/5 - 2023/8 Fonds de recherche du Québec - Nature et technologies (FRQNT)

Total Funding - 1,500 (Canadian dollar)

Funding Competitive?: Yes

2023/5 - 2023/8 Principal Applicant Undergraduate Student Research Award

Funding Sources:

2023/5 - 2023/8 Natural Sciences and Engineering Research Council of Canada

(NSERC)

Total Funding - 6,000 (Canadian dollar)

Funding Competitive?: Yes

2022/5 - 2022/8 Principal Applicant Undergraduate Student Research Award Supplement

**Funding Sources:** 

2022/5 - 2022/8 Fonds de recherche du Québec - Nature et technologies (FRQNT)

Total Funding - 1,500 (Canadian dollar)

Funding Competitive?: Yes

2022/5 - 2022/8 Principal Applicant Undergraduate Student Research Award

**Funding Sources:** 

2022/5 - 2022/8 Natural Sciences and Engineering Research Council of Canada

(NSERC)

Total Funding - 6,000 (Canadian dollar)

Funding Competitive?: Yes

**Courses Taught** 

2025/01/06 - Graduate Teaching Assistant, Forestry, University of British Columbia

2025/04/30 Course Title: FRST-304 Forest stewardship for a changing climate

Course Topic: Forest stewardship for a changing climate

Course Level: Undergraduate

2024/09/01 - Graduate Teaching Assistant, Forestry, University of British Columbia

2024/12/22 Course Title: FRST-303 Principles of Forest Sciences

Course Topic: Principles of Forest Sciences

Course Level: Undergraduate Number of Students: 1961

## **Mentoring Activities**

2024/1 - 2024/3 Tutor, Université du Québec à Montréal

Number of Mentorees: 7

Tutoring position to help students with the following classes: - Biochemistry - Statistical

Methods in Biology - Ecology

## **Event Participation**

Volunteer, EcoEvo 2024, Conference, 2024/11 - 2024/11 Helped with miscellaneous tasks during the event.

# **Community and Volunteer Activities**

2022/9 - 2024/4 Volunteer, Programme d'accueil de la communauté étudiante internationale – Allo

I guided 14 international students on university campus and provide them with useful

information and resources.

### **Publications**

#### **Journal Articles**

Wolkovich, EM; Rouleau-Desrochers, C\*; Garcia de Cortazar-Atauri, I; Walker, M. A.; Lacombe, T. (2024). Dangers of limited winegrape diversity in the Anthropocene. Diversity and Distributions.

Co-Author Submitted

Refereed?: Yes

Number of Contributors: 5

## **Magazine Entries**

First Listed Author. Rouleau-Desrochers, C., Patry, É., Gingras, G., Ucler, J., Vézina-Doré, M., Paillé, O., <u>1.</u> Moghaddam, Y. Y. (2024). Un été parti en fumée. Le Point Bio.

Published

Number of Contributors: 5

### Visual Artworks

2024/4 Photographer. Snowy Egret: Cover of Le Point Bio 2024 edition.

https://lepointbiologique.com/wp-content/uploads/2024/04/

le\_point\_bio\_2024\_numerique.pdf

Number of Contributors: 1