

## Andrew Aldercotte

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Rutgers University  
Graduate Program in Ecology & Evolution  
14 College Farm Rd | New Brunswick, NJ 08901 USA  
andrew@aldercotte.com

### CURRENT POSITION

#### Rutgers University, New Brunswick

Graduate Student, Graduate Program in Ecology & Evolution (2020-present)

Advisor: Dr. Rachael Winfree

### EDUCATION

#### Bangor University, Gwynedd, Wales

MSc, Forestry, 2019 *with Distinction*

#### University of California, Santa Cruz

BA, Business Management Economics, 2010 *Cum Laude, Honors in the Major, Deans' Honors*

### GRANTS & FELLOWSHIPS

Ecology & Evolution Graduate Program Small Grant, Rutgers University 2021 - \$1000

EOAS Graduate Research Assistantship, Rutgers University 2021-22 - \$33,999

SEBS Graduate School Excellence Fellowship, Rutgers University 2020-21 - \$30,000

Professor John Harper Research Award, Bangor University 2018 - £500

The Henman Award, Bangor University 2018 - £500

### FIELD & PROFESSIONAL EXPERIENCE

#### Winfree Lab, Rutgers University, New Brunswick

Laboratory/Technical Assistant, July – August 2020

#### Smithsonian Tropical Research Institute, Gamboa, Panama

Visiting Researcher, September – November 2018

#### Operation Wallacea, Transylvania, Romania

Volunteer Research Assistant, June 2017

### PEER REVIEW

Acted as a referee for the following journals:

- Global Change Biology

### ADDITIONAL COURSEWORK & CERTIFICATIONS

#### Courses:

University of Oxford Continuing Education Courses: Data Analyses in Ecology (10-week course)

Harvard Online Courses (via edX.org): Statistics and R for the Life Sciences

#### Certifications:

New England Tree Climbing Association Certified Tree Climber

Spanish Language Instituto Cervantes DELE C1

## **SELECTED NON-ACADEMIC EXPERIENCE & ACHIEVEMENTS**

### **Positions:**

Plant Healthcare Technician, Aspen Tree Service, 2019

Instructor Trainer, Aspen Ski Schools, Colorado 2013-2020

Ski Instructor & Climbing Wall Supervisor, Hotel Portillo, Chile 2010-2012

Field Technician, Kautz Environmental Consultants, 2009-2010

### **Competitions:**

Team Member, Professional Ski Instructors of America Rocky Mountain Regional Demonstration Team 2015-2019

Champion, 13th Aspen World Synchro Ski Championships 2015

Semifinalist, UC Santa Cruz Business Plan Competition 2010

### **Certifications:**

Professional Ski Instructors of America (PSIA) Level 3 Alpine Instructor, PSIA Children's Specialist 2, United States Ski and Snowboard Association Level 100 Coach, American Institute of Avalanche Research and Education Level 2, British Association of Ski Instructors Level 3 Alpine and Level 1 Telemark, British Association of Ski Patrollers Outdoor First Aid, American Red Cross Lifeguarding/First Aid, American Red Cross CPR/AED, BASI European Mountain Safety Certificate, United States Professional Tennis Association Level 2.