Curriculum Vitae

Dr. June Skeeter they/them/theirs 604 440 1697 june.skeeter@ubc.ca https://june-skeeter.github.io/ October 6, 2023

Education

PhD Geography, University of British Columbia (UBC)	
• Using machine learning to identify and map controls of growing-season carbon	
dioxide and methane fluxes in the Mackenzie Delta region	
MsC Geography, University of South Carolina (USC)	2015
• Ammonium Concentrations Above a Louisiana Sugarcane Field	
BS Geography & BS Earth Science, Salisbury University (SU)	2013
• Minor in Statistics	
• Graduated Cum Laude	

Employment

Postdoctoral Researcher: UBC Micrometeorology	2022 - 2023
Sessional Instructor: UBC Geography Department	
• Atmospheric Environments: Course Webpage	2023 2020 - 2023
• Geographic Information Science: Course Webpage	
Field Assistant: UBC Micrometeorology	
Graduate Academic Assistant:	
• UBC Library Research Commons	2020 - 2022 2019
• Vancouver Summer Program, UBC School of Community and Regional Planning Teaching Assistant:	
• UBC Geography Department	2015 - 2019 2014
• USC Geography Department	
Research Assistant: USC Geography Department	2013 - 2015
Lab Assistant: SU Geography Department	2010 - 2013

Publications

Peer Reviewed

Book chapter

Presentations

Research Talks

Guest Lectures

Poster Presentations

Technical Skills

	Programming & Markup	
Field & Research Methods	Languages	Software & Applications
Eddy Covariance	• Python	• Git & GitHub
• Footprint Modelling	 Javascript 	• ArcGIS Pro & QGIS
• Flux Chamber Sampling	• Matlab	• Google Earth Engine
• Drone Surveying	• R	• Mapbox API
• Machine Learning	• HTML	• Loggernet
• Image Classification	• Markdown	• Eddy Pro
• Empirical Modelling	• CRBasic	• Quarto

Volunteer Work and Committee Positions

Western Director, Canadian Society of Agricultural and Forest Meteorology	2023 - Present
Police Involved Deaths in Canada Database	2020 - 2022
Graduate Committee Representative, UBC Geography	2019 - 2020
Climate Consultant, EcoMeet App	2019
Co-chair, UBC Geography Graduate Student Association	2018 - 2018
USC Geography Departmental Outreach Committee	2018 - 2018

Awards

Open Educational Resource Champion, UBC Alma Mater Society	2022
Four-year Doctoral Fellowship, UBC	2015 - 2019
Graduate Assistanceship Award, UBC	2013 - 2015
Presidential Scholarship, SU	2009 - 2013
American Association of Geographers World Geography Bowls	2009 - 2013
• Four-time All Star Team Member, Middle Atlantic Division	
Outstanding Graduating Senior Award, SU Geography	2013
Outstanding Academic Achievement Award, SU Geography	2013
1st Place Student Paper Middle Atlantic Division of the American Association of	2012
Geographers Annual Meeting	
Donald Lee Schul Jr. Memorial Wrestling Scholarship, SU	2009