

Curriculum Vitae

Dr. June Skeeter
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University of British Columbia
Department of Geography
Vancouver, BC

Curriculum Vitae

Dr. June Skeeter | *they/them* | june.skeeter@ubc.ca | 604.440.1697 | Vancouver, BC

Education

PhD Geography, University of British Columbia, 2022

Thesis: "Using Machine Learning to Identify and Map Controls of Growing-Season Carbon Dioxide Fluxes in a Boreal Forest"

MSc. Geography University of South Carolina, 2015

Thesis: "Ammonium Concentrations Above a Louisiana Sugarcane Field"

B.S. Geography, B.S Earth Science, and Minor in Statistics, Salisbury University 2013

Graduated

Current Appointments

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Postdoctoral Researcher	UBC Geography Department	Micrometeorology
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2023		
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Sessional Instructor		
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Geographic Information Systems (GEOS 270), UBC Geography Department		
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2020-Present		
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Technical Skills

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<p>Skeeter, J., Christen, A., & Henry, G. H. R. (2022). Modeling Interannual Variability of Carbon

<p>Skeeter, J. and Pickell, P. (2022). Data Types and Spatial Data Models. In P.D. Pickell (Ed.), G

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<h2>Presentations & Lectures</h2>

<p>"Remote Sensing in Atmospheric Sciences", Guest Lecturer, University of British Columbia Departm

<p>"Compiling and Mapping Police Involved Deaths: Systemic Racism in Canadian Policing", Presented

<p>"Police Killings and Systemic Racism in Canadian Policing", Presented at the annual meeting of t

<p>"Data Normalization & Classification: Police Violence in North America", Guest Lecturer, Univers

<p>"Remote Sensing in Atmospheric Sciences", Guest Lecturer, University of British Columbia Departm

<p>"EcoMeet Platform Funding Pitch", presented by Munifa Ahmed & June Skeeter at the David Suzuki F

<p>"How Can I Reduce My Carbon Footprint?", presented by Munifa Ahmed & June Skeeter for the Ecomee

<p>"Changes in Summer-to-Winter Precipitation Ratios in the United States Before and After the Onse

<p>"Growing Season Carbon Balance of a Permafrost Peatland in the Mackenzie River Delta" Poster pre

<p>"Growing Season Carbon Balance of a Mackenzie River Delta Peatland", Presented at the ArcticNet

<p>"Greenhouse Gas Exchange in the Outer Mackenzie Delta" Presented at the Aurora Research Institut

<p>"Vegetation Influence and Environmental Controls on Greenhouse Gas Fluxes from a Drained Thermok

<p>"Carbon Dioxide and Methane fluxes at Illisarvik 2016". Poster Presentation at ArcticNet Confere

<p>"Intense Precipitation Climatology of South Carolina". Poster, by Jennifer Simmons at the annual

<p>"Source Areas of Ammonium Sampled Above a Louisiana Sugarcane Field". Poster Presentation at the

<p>"Identifying Source Areas of Ammonium Concentrations Sampled Above a Louisiana Sugarcane Field".

<p>"Identifying Source Areas of Ammonium Concentrations Sampled Above a Louisiana Sugarcane Field".

<p>"A Fog Climatology of the Delmarva Peninsula". Presented by Darren Parnell at the annual meeting

<p>"Fog Climatology of Salisbury, MD". Presented at the Salisbury University Student Research Confe

<p>"Using Radar Composites to Detect Variances in Precipitation from Cold Fronts Across the Chesape

<p>"Using Radar Composites Created in Model Builder to Perform Statistical Analyses of Cold Frontal

<p>"Using Radar Composites Created in Model Builder to Perform Statistical Analyses of Cold Frontal

<p>"Using Model Builder to Create Radar Composites for Statistical Sampling and Analysis". Poster p

<p>"The Influence of the Chesapeake Bay on April through October Frontal and Squall Line Precipitat

<p>"The Possible Differing Influence of the Chesapeake Bay on Frontal and Squall Line Precipitation

<p>"The Possible Differing Influence of the Chesapeake Bay on Frontal and Squall Line Precipitation

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<h2>Employment History</h2>

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<td>Graduate Academic Assistant</td>

<td>Workshop Creator and GIS Consultant, UBC Library Research Commons</td>

<td>2020 - 2022</td>

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<td>Graduate Academic Assistant</td>

<td>Chapter Author, Open Source Geomatics Textbook, University of British Columbia Forestry

<td>2021</td>

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<td>Teaching Assistant</td>

<td>Introduction to GIS; Remote Sensing; Air Pollution Meteorology; Atmospheric Environment

<td>2015-2020</td>

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<td>Field Assistant</td>

<td>Data Collection and Site Maintenance at Burns Bog, University of British Columbia Geogr

<td>2020</td>

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<td>Graduate Academic Assistant</td>

<td>GIS Instructor, Vancouver Summer Program University of British Columbia</td>

<td>2019</td>

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<td>Research Assistant</td>

<td>LIDAR Operation and Dispersion Modelling, University of South Carolina</td>

<td>2013-2015</td>

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<td>Lab Assistant & Tutor</td>

<td>Undergraduate Lab Supervising; Tutoring in Earth Science and Weather and Climate course

<td>2012-2013</td>

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<h2>Volunteering, Speaking Events, & Committee Positions</h2>

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Primary Researcher	Police Involved Deaths in C
2020-2022	
Stack Overflow Contributor	Python and GIS Help, My
2016-Present	
Guest Speaker	University of British Columbia Geography Department Undergraduate Events: GIS Cohort Ev
2021 & 2022	
Graduate Committee Representative	University of British Columbia Geography Department
2019-2020	
Climate Consultant	EcoMeet App
2019	
Co-chair, Geography Graduate Association	University of British Columbia Geography Department
2018-2019	
Geography Bowl Question Contributor	Middle Atlantic Division of the Association of American Geographers
2018, 2016	
Departmental Outreach Committee	University of South Carolina Geography Department
2014-2015	

Awards

Open Educational Resource Champion	University of British Columbia	2022
Four-year Doctoral Fellowship	University of British Columbia	2015-2019

<td>Graduate Assistanceship Award</td>
<td>University of South Carolina Geography Department</td>
<td>2013-2015</td>
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<td>Presidential Scholarship</td>
<td>Salisbury University</td>
<td>2009-2013</td>
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<td>Eugene D. and Ethel Farace Outstanding Graduating Senior Award</td>
<td>Salisbury University Department of Geography and Geosciences</td>
<td>2013</td>
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<tr>
<td>Outstanding Academic Achievement Award</td>
<td>Salisbury University Department of Geography and Geosciences</td>
<td>2013</td>
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<td>Dean's List</td>
<td>Salisbury University, Spring 2013; Fall 2012; Fall 2011; Spring 2010; Fall 2009</td>
<td>2009-2013</td>
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<td>Association of American Geographers (AAG) World Geography Bowls</td>
<td>Four-Time Middle Atlantic Division All Star Team Member, 2nd Place Team: 2013 & 2011; 3rd Place Team: 2010</td>
<td>2010-2013</td>
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<td>Middle Atlantic Division AAG Regional Geography Bowls</td>
<td>Four-Time Team Captain, 2nd Place Team: 2010-2012; 1st Place Team: 2009; 1st Place Individual: 2011</td>
<td>2009-2012</td>
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<td>1st Place Student Paper Competition</td>
<td>Joint Annual Meeting of the Pennsylvania Geographical Society and the Middle Atlantic Division</td>
<td>2012</td>
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<td>Guerrieri Summer Research Grant</td>
<td>Salisbury University</td>
<td>2012</td>
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<td>Gamma Theta Upsilon</td>
<td>Inducted to the International Geographical Honor Society</td>
<td>2011</td>
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<td>National Science Foundation Bridges Summer Research Grant</td>
<td>Salisbury University</td>
<td>2011</td>
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