



**In Service to the Vermont State Legislature**  
**2015 UNIVERSITY OF VERMONT RESOURCES**  
**Compiled by United Academics (AAUP/AFT)**



UnitedAcademics  
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2015

**UNIVERSITY OF VERMONT FACULTY RESOURCES  
IN SERVICE TO THE VT STATE LEGISLATURE  
Compiled by United Academics (AAUP/AFT)**

Dear Legislator,

Welcome to our sixth UVM faculty resource directory. This is compiled by United Academics (AAUP/AFT), the faculty union at the University of Vermont (UVM), that recognizes that faculty can be a valuable resource for Vermont state legislators. We have compiled this guide as a means of making available contact information for faculty who have agreed to provide their knowledge and experience to assist you in performing your important work. First, we provide a list of faculty members whose knowledge and experience is relevant to your legislative committees. Following the committee list is an alphabetical directory of the faculty members' contact information.

We hope you find it useful. We look forward to working with you in service to our state.

Sincerely,

Denise Youngblood, President  
United Academics (AAUP/AFT)

**CONTACT INFORMATION FOR UVM FACULTY IN SERVICE TO THE STATE**

#	NAME, DEPARTMENT, ADDRESS	PHONE AND E-MAIL	AREAS OF EXPERTISE
1	<b>Lisa Aultman-Hall</b> , Professor School of Engineering Transportation Research Center Farrell Hall, 210 Colchester Ave. Burlington, VT 05405	Office: (802) 656-1245 Email: laultman@uvm.edu	Travel patterns and demand modeling, traffic safety, adaptation to climate threats, bicycle transportation, system resiliency, tailpipe emissions.
2	<b>Paul Bierman</b> , Professor UVM Geology Department Delehanty Hall, 180 Colchester Avenue Burlington, VT 05405	Office: (802) 656-4411 Fax: (802) 656-0045 Email: pbierman@uvm.edu	Records of climate change erosion, rivers, landslides Vermont landscape history impact of road building.
3	<b>Sid Bosworth</b> , Extension Associate Professor Plant and Soil Science Jeffords Hall, 63 Carrigan Dr. Burlington, VT 05405	Office: (802) 656-0478 Cell: (802) 324-3556 Email: Sid.bosworth@uvm.edu	Crop science, agricultural crops, and turf management.
4	<b>Terence Bradshaw</b> , Lecturer Plant and Soil Science 210 Jeffords Hall, 63 Carrigan Dr. Burlington, VT 05405	Office: (802) 922-2592 Cell: (802) 922-2591 Email: tbradsha@uvm.edu	Specialty crops Production, including tree fruit and viticulture, integrated pest management, organic crop production, value-added processing; producer association development.

5	<b>David Brock</b> , Assistant Professor Department of Rehabilitation and Movement Science Rowell Nursing and Allied Health, Room 305 Burlington, VT 05405	Office: (802) 656-9076 Email: dbrock@uvm.edu	Physical Activity; obesity; chronic disease prevention; public health; clinical trials; exercise physiology.
6	<b>Michael Cannizzaro</b> , Assistant Professor Department of Communication Sciences and Disorders 401 Pomeroy Hall 489 Main St. Burlington, VT 05405	Office: (802)656-9725 Email: mcannizz@uvm.edu	Traumatic brain injury, stroke, and neuro-degenerative disorders (Parkinson's Disease, Multiple Sclerosis) and the impact these conditions have on cognition and communication.
7	<b>Judy Cohen</b> , Professor Department of Nursing 219 Rowell, 106 Carrigan Dr., Burlington, VT 05405	Office: (802) 656-3382 Email: Judith.cohen@uvm.edu	Health Policy, healthcare workforce issues, served on primary care loan repayment committee

8	<b>Alice Fothergill</b> , Associate Professor Department of Sociology 31 S. Prospect Street Burlington, VT 05405-0176	Office: (802) 656-2127 Email: Alice.fothergill@uvm.edu	Disasters, Volunteerism in disasters, Children in Disasters, Inequality in Disasters, Women in Disasters
9	<b>Kathy Fox</b> , Associate Professor Department of Sociology 31 S. Prospect Street Burlington, Vermont 05405-0176	Office: (802) 656-2170 Email: Kathy.Fox@uvm.edu	Correctional policy, community notification and justice generally (including juvenile). Prison crowding and alleviation. (Willing to organize service learning courses to help support legislative research needs.)
10	<b>Juliet Halladay</b> , Associate Professor Department of Education 532A Waterman Building, 85 S. Prospect Burlington, VT 05405	Office: (802) 656-1421 Email: Juliet.halladay@uvm.edu	Elementary reading; text complexity, common core state standards; comprehension; literacy assessment; fluency; motivation to read
11	<b>Tom Hudspeth</b> Professor, Environmental Studies Environmental Program and Rubenstein School of Environment and Natural Resources 153 S. Prospect St. Burlington, VT 05405	Office: (802) 656-0171 Email: Thomas.hudspeth@uvm.edu	Sustainability Education, sustainable communities, environmental interpretation

<b>12</b>	<b>Christopher Koliba</b> , Assistant Professor Community Development and Applied Economics / Public Administration 103 Morrill Hall Burlington, VT 05401	Office: (802) 656-3772 Email: ckoliba@uvm.edu	Collaboration across units, public-private partnerships, citizen participation Education: Civic education; experiential learning; personalized learning; problem-based learning; professional learning communities; school reform and renewal processes Government Operations: intergovernmental relations; accountability within contracts and grants; government personnel; professional development needs
<b>13</b>	<b>Trina Magi</b> , Library Professor Bailey/Howe Library Burlington, VT 05495	Office: (802) 656-5723 Email: Trina.magi@uvm.edu	Data privacy, confidentiality of library records, and USA Patriot Act (as it relates to privacy issues)
<b>14</b>	<b>David Massell</b> , Professor History Wheeler House, Room 309, 133 S. Prospect St. Burlington, VT 05405	Office: (802) 656-4527 Email: David.massel@uvm.edu	Canada-US relations, hydroelectricity in Quebec
<b>15</b>	<b>Elaine McCrate</b> Associate Professor Department of Economics 231 Old Mill Burlington, VT 05405	Office: (802) 656-0192 Fax: (802) 656-8405 Email: emccrate@uvm.edu	Labor economics, especially poverty, gender and race differences in the labor market, work schedules, work-family balance.

<b>16</b>	<b>Eric Monsen</b> , Associate Professor School of Business Administration 320 Kalkin Hall, 55 Colchester Ave. Burlington, VT 05405-0157	Office: (802) 656-8994 Cell: (802) 503-2600 Email: Eric.monsen@uvm.edu	Entrepreneurship, Research Commercialization, Technology Venturing, Employee Motivation
<b>17</b>	<b>Katlyn Morris</b> , Lecturer Department of Plant and Soil Science and Environmental Program Jefford hall, 63 Carrigan Dr. Burlington, VT 05405	Email: Katlyn.morris@uvm.edu	Food Security, Latin American agriculture, livelihoods, human-environment dynamics of agriculture
<b>18</b>	<b>Robert Parsons</b> , Professor Extension and Community Development & Applied Economics 146 University Place, 205B Morrill Hall Burlington, VT 05405	Office: (802) 656-2109 Fax: (802) 656-1423 Email: Bob.parsons@uvm.edu	General agriculture; dairy policy and pricing; farm financial management; dairy profitability (conventional and organic)

19	<b>Jennifer Pontius</b> , Research Assistant Professor RSEN and USDA Forest Service 81 Carrigan Dr., Aiken Center Burlington, VT 05405	Office: (802) 656-3091 Email: Jennifer.Pontius@uvm.edu	Forest health and productivity, Geospatial applications for forest management and decision support, climate change impacts on forest resources, quantitative analyses and change detection.
20	<b>Donald Ross</b> , Research Associate Professor Department of Plant & Soil Science, Hills Building Burlington, VT 05405-0082	Office: (802) 656-0138 Email: Donald.ross@uvm.edu	Soil testing; soil carbon; forest soils; soil phosphorus; Vermont's high elevation watersheds, environmental quality
21	<b>Jeanne Shea</b> , Associate Professor Anthropology 515 Williams Hall, 72 University Place Burlington, VT 05405	Office: (802) 656-3181 Email: Jeanne.Shea@uvm.edu	Higher Education, Health and Welfare, Human Services, Gender, Sexuality, Health Aging, Cultural Diversity, Chinese Society
22	<b>Connie Tompkins</b> , Assistant Professor Rehabilitation and Movement Sciences 310D Rowell, 106 Carrigan Dr. Burlington, VT 05405-0068	Office: (802) 656-3817 Email: Connie.Tompkins@med.uvm.edu	Pediatric obesity, physical activity, exercise activity, exercise activity, exercise science, school and community-based health.
23	<b>Wally J. Varhue</b> , Professor School of Engineering 313 Votey Hall 33 Colchester Ave. Burlington, VT 05405	Office: (802) 656-8505 Email: wvarhue@uvm.edu	Electronic materials, thin film materials processing, Photovoltaics (solar cells), Nuclear Engineering (radiation).
24	<b>Christine Vatovec</b> , Research Assistant Professor Human Health and the Environment 303C Aiken Center, 81 Carrigan Dr. Burlington, VT 05405	Office: (802) 656-2728 Email: cvatovec@uvm.edu	Fish, Wildlife and water resources-pharmaceutical contamination of surface waters. Health and welfare and human services-environmental and public health impacts of medical care, human health benefits of nature.

**Faculty members whose expertise is relevant to the following legislative committees:**

**AGRICULTURE**

Sid Bosworth, Extension Associate Professor, Plant and Soil Science  
Terence Bradshaw, Lecturer, Plant and Soil Science  
Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration  
Katlyn Morris, Lecturer, Department of Plant and Soil Science and Environment Program  
Robert Parsons, Professor, Extension and Community Development & Applied Economics  
Donald S. Ross, Research Associate Professor, Department of Plant & Soil Sciences

**COMMERCE**

Trina Magi, Library Professor, Bailey/Howe Library  
David Massell, Professor, History Department  
Erik Monsen, Associate Professor, School of Business Administration

**ECONOMIC DEVELOPMENT, HOUSING, GENERAL AFFAIRS**

David Massell, Professor, History Department  
Elaine McCrate, Associate Professor, Economics and Women's Studies  
Erik Monsen, Associate Professor, School of Business Administration

**EDUCATION**

Lesley-Ann Dupigny-Giroux, Associate Professor of Geography & Vermont State Climatologist  
Juliet Halladay, Associate Professor, Department of Education  
Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration  
Erik Monsen, Associate Professor, School of Business Administration  
Jeanne Shea, Associate Professor, Anthropology

**FINANCE/WAYS AND MEANS**

Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration

**FISH, WILDLIFE AND WATER RESOURCES**

Paul Bierman, Professor, Geology Department  
Jennifer Pontius, Research Assistant Professor, RSENR and USDA Forest Service  
Christine Vatovec, Research Assistant Professor, Human Health and the Environment

**GOVERNMENT OPERATIONS**

Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration  
Trina Magi, Library Professor, Bailey/Howe Library

**HEALTH AND WELFARE and HUMAN SERVICES**

David Brock, Assistant Professor, Department of Rehabilitation and Movement Science  
Michael Cannizzaro, Professor, Communication Sciences and Disorders  
Judy Cohen, Professor, Department of Nursing

**JUDICIARY**

Kathy Fox, Associate Professor of Sociology

**NATURAL RESOURCES AND ENERGY**

Paul Bierman, Professor, Geology Department

Tom Hudspeth, Professor, Environmental Program and Rubenstein School of Environment and Natural Resources

Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration

David Massell, Professor, History Department

Katlyn Morris, Lecturer, Department of Plant and Soil Science and Environmental Program

Jennifer Pontius, Research Assistant Professor, RSENr and USDA Forest Service

Donald S. Ross, Research Associate Professor, Department of Plant & Soil Science

Wally J. Varhue, Professor, School of Engineering

Christine Vatovec, Research Assistant Professor, Human Health and the Environment

**TRANSPORTATION**

Lisa Aultman-Hall, Professor, School of Engineering, Transportation and Research Center

Christopher Koliba, Assistant Professor, Community Development & Applied Economics / Public Administration