

# SASKIA L. VAN DE GEVEL

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Department of Geography and Planning  
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## PROFESSIONAL SUMMARY

Appalachian State University

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1. Chair and Professor in the Department of Geography and Planning: Responsible for all aspects of department administration, organized 40 course and degree curriculum proposals, updated promotion, tenure, merit, and foundation documents, recruited and retained faculty, and mentored junior faculty. Coordinated faculty promotion and tenure, post-tenure reviews, strategic planning, and program assessment for department. Led the Department through the challenges of the COVID-19 global pandemic and was able to facilitate a new \$70,000 scholarship and the renovation of a cutting-edge \$60,000 active-learning classroom during the pandemic.
2. Awarded a Board of Governors Appalachian State University Campus Excellence in Teaching Award
3. Grants Funded: Over \$950,000 dollars as PI or Co-PI (\$400,000 towards K-16 education efforts)
4. The National Geographic Society funded my positions as the Geography Steward of North Carolina and the Coordinator of the North Carolina Geographic Alliance
5. Equity research and leadership development on "Reducing the Risk of Sexual Misconduct in Academic Settings"

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## EDUCATION

Ph.D. Geography, The University of Tennessee, Knoxville, Tennessee. 2008.

Dissertation title: *Landscape-level dynamics in an endangered mountain ecosystem in the Northern Rocky Mountains, U.S.A.*

M.S. Forest Ecology, Southern Illinois University, Carbondale, Illinois. 2002.

Thesis title: *The influence of land-use history on the forest development of the Illinois Ozark Hills.*  
Study Abroad Course: *Forest Ecology in Ireland National Parks* - June 2001

B.S. Forest Science - Forest Management Specialty, Pennsylvania State University, University Park, Pennsylvania. 2000.

Study Abroad Course: *Forest Management Practices in Bavaria, Germany* - May 1999

## PROFESSIONAL APPOINTMENTS

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### APPALACHIAN STATE UNIVERSITY – DEPARTMENT OF GEOGRAPHY AND PLANNING

<b>Chair</b>	2020-current
<b>Professor</b>	2019-current
<b>Associate Professor</b>	2017-2019
<b>Assistant Professor</b>	2010-2017
<b>Lecturer</b>	2008-2010

### UNIVERSITY LEADERSHIP EXPERIENCE:

#### 1. **Chair of Geography and Planning:**

- Wrote a Department Onboarding Best Practices and FAQ document that included sections on the importance of DEI, collegiality, and safe learning environment best practices (on campus and during fieldwork).
- Led the creation of a new \$60,000 high-tech, active-learning classroom and supervised the classroom construction project.
- Managed a \$70,000 annual department budget
- Member of the Quality Enhancement Plan (QEP) Finalist Team, “Improving Student Outcomes through Data-Driven Inclusive Excellence Initiatives” for Appalachian State University.
- Member of Council of Chairs Inclusivity Training Working Group and Member of the College of Arts and Sciences DEI Committee
- Created the Department Food & Toiletry Pantry that has provided thousands of items to students.
- Led three virtual workshops with faculty and professional from across the United States related to “Preventing Sexual Misconduct During Field Work and Natural Resources Conferences & Workshops” (funded by USDA Grant, 2020-2021)
- Wrote a Department Statement on Black Lives Matter, Diversity, and Inclusion
- Created a Department semi-annual newsletter that is emailed to over 750 alumni each Fall and Spring semester
- Wrote holiday donor letters that generated over \$80,000 towards the Department of Geography and Planning Fund and Scholarships.
- Facilitated and managed 40 course proposals and curriculum changes
- Created a new Faculty Peer Review method that aligns with the college-level Teaching Excellence Statement

- #### 2. **Department of Geography and Planning:** Facilitated Undergraduate Course Renovation of 40+ courses, Chair of the Speaker Series, Chair of the Curriculum Committee, Co-Coordinator of the Department Facebook Page, Graduate Program Committee, Department Program Committee

3. **College of Arts and Sciences:** Dean's Advisory Board, Member of the College of Arts and Sciences Council, Environmental Science Program Committee
4. **Appalachian State University:** Executive Committee Member for the Council of Chairs, College of Arts and Sciences Representative on General Education Council, Appalachian Leadership Development Program, At-Large Faculty Senator, Blackburn/Vannoy Farm Committee, Office of Research and Sponsored Programs Website Committee
5. **The National Geographic Society**
  - **Geography Steward of North Carolina, 2018-2020.** Coordinated and delivered outreach programs with K-12 educators and organized North Carolina Giant Map programs.
  - **Coordinator of the North Carolina Geographic Alliance – funded by The National Geographic Society.** My mission was to educate legislators and education decision makers on the state and local levels about the relevance of geography in K-12 education. 2017-2019
  - **Developed and organized the 2018 North Carolina Geographic Alliance - Geo-Inquiry Leadership Institute at the North Carolina Center for Academic Teaching (NCCAT)** in Ocracoke, North Carolina. Twenty K-12 geography and library science educators participated in the geo-inquiry institute. June 28-30, 2018
  - **Developed and organized the 2017 North Carolina Geographic Alliance - Geo-Inquiry Leadership Institute at the National Humanities Center (NHC)** in Durham, North Carolina. Twenty K-12 educators participated in the geo-inquiry institute and it was also attended by Ms. LaTanya Patillo (Education Advisor to Gov. Roy Cooper), Mr. Andy Mink (VP of Education of the NHC). June 28, 2017
6. **Search Committees**
  - **Appalachian State University:** Director of three different leadership positions for the Center of Excellence in Teaching and Learning for Student Success (CETLSS), Chair of the Department of Sustainable Technology and the Built Environment, Chair of the Department of Physics and Astronomy, Vice Chancellor for Business Affairs, Chair of Search Committee for the Vice Provost for Faculty Affairs, Research Institute for Environment, Energy, and Economics (RIEEE) Director, Director of the Environmental Science Program
  - **Department of Geography and Planning:** Remote Sensing Assistant Professor, Environmental Science/GIS Geography Assistant Professor, Physical Geography Assistant Professor, Human Geography Assistant Professor

**Invited Presenter on "Reducing the Risk of Sexual Misconduct in Academic Settings" to the USDA National Institute of Food and Agriculture Predoctoral Fellowship Program.** The Predoctoral Program develops new scientists and professionals to prepare these emerging leaders as they make their way into the workforce with the tools needed to understand the impacts of their possible impacts as it relates to Title IX. Sponsored by the USDA National Institute of Food and Agriculture. Webinar, March 7, 2023

**Invited Panelist on "Addressing Barriers to Minoritized Scholars' Advancement and Success in Physical Geography Fields: What can your department do?"** Association of American Geographers (AAG) conference, New York City, February 25-March 1, 2022

**Invited Presenter on "Reducing the risk of sexual misconduct during field research and laboratories"** to 89 administrators and staff at the USDA National Institute of Food and Agriculture. Webinar, November 18, 2021

**Invited Presenter in a Webinar on "The Ethics of Gerrymandering,"** National Humanities Center, May 16, 2019

**Invited Discussant in "Paradigms and Milestones in Geography Education: Looking Back, Looking Forward,"** Association of American Geographers (AAG) conference, Washington, D.C. April 3-7, 2019.

**Organized and Chaired the Panel on "Sexual Harassment and Bullying Policies in Academia,"** with Dr. Kathleen Schroeder (Appalachian State University), Dr. Lesley Rigg (University of Calgary), Dr. Grant Harley (University of Idaho), Dr. Lesley-Ann Dupigny-Giroux (University of Vermont), Dr. Lorraine Dowler (Penn State University), and Dr. Antoinette WinklerPrins (National Science Foundation). Association of American Geographers (AAG) conference, Washington, D.C. April 3-7, 2019.

**Invited Panelist on "The Academic Job Market for Geographers: Strategies for Improving Employment Preparation," and "Career Mentoring,"** Association of American Geographers (AAG) conference, New Orleans, Louisiana. April 10-13, 2018

**Invited Panelist on "Barriers and Opportunities for Women in the Geography STEM Subdisciplines," and "The Academic Job Market for Geographers: Strategies for Improving Employment Preparation,"** Association of American Geographers (AAG) conference, Boston, Massachusetts. April 5-9, 2017

## ADMINISTRATIVE LEADERSHIP TRAINING

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**Equity-Minded Faculty Workload Chairs Workshop**, led by Dr. KerryAnn O'Meara, Appalachian State University, Dec 8-9, 2022

**Invited Presenter at the Chancellor's Summer Chair Institute**, Appalachian State University, July 12-14, 2022

**Department Climate & Retention Session in Equity-Centered Leadership**, Appalachian State University, November 9, 2021

**Department Chair Summer Workshop Series**, Appalachian State University, July 12-29, 2021

**North Carolina American Council of Education (ACE) Women's Network Virtual Conference**, June 11, 2021

**National Coalition Building Institute's Diversity Equity & Inclusion "Train the Trainer" Workshop**, Appalachian State University, November 4-6, 2020

**BRIDGES, Academic Leadership for Women Program**, 2018. A professional development program in higher education for selected female leaders to identify, understand, and build their management roles in the academy, University of North Carolina, Chapel Hill.

**Appalachian Leadership Development Program (ALDP)**, 2017-2018. The mission of the ALDP is to provide formal assistance and training to a diverse group of selected faculty and staff at Appalachian State University in their exploration and development of leadership capabilities.

**American Council of Education (ACE) Regional Women's Leadership Forum**, Clemson, South Carolina. October 24-26, 2016

## SCIENCE LEADERSHIP and OUTREACH:

**Invited Colloquium Speaker**, Department of Geography, University of North Carolina Greensboro, "Exploring multi-century disturbance histories in endangered U.S. tree species." March 18, 2016

**Guest on SciWorks Radio Program on NPR**, "An Accurate "Log-ing" of Time." SciWorks Radio is a production of 88.5 WFDD and SciWorks, the Science Center and Environmental Park of Forsyth County, North Carolina. September 25, 2015

**Geography Advisory Board**, the Department of Geography at the University of Tennessee.  
September 2015

**Leader of the Bear Paw Cabins Historical Dendroarcheology Workshop** (14 participants), funded by the College of Arts and Sciences, Appalachian State University. July 2015

**Field Trip Leader**, "Biogeography of Craggy Gardens, Blue Ridge Parkway," for Southeastern Division of the Association of American Geographers (SEDAAG) conference, Asheville, North Carolina. 2012

**Program Committee** for Southeastern Division of the Association of American Geographers (SEDAAG) conference, Asheville, North Carolina. 2012

**Invited Colloquium Speaker**, Department of Geography, University of North Carolina at Chapel Hill, "Land-Use Legacies and Disturbance Histories of Endangered Mountain Forest Ecosystems in the Eastern United States." September 2012

**Program Committee** for Southeastern Division of the Association of American Geographers (SEDAAG) conference, Savannah, Georgia. 2011

**Invited Speaker**, Appalachian Lifelong Learning, Appalachian State University. July 2011

**Session Co-Organizer and Co-Chair** with Dr. Chris Gentry of the dendroecology paper sessions at the Annual Meeting of the Association of American Geographers. 2010–2011

**Faculty Learning Community**, Appalachian State University. Selected to participate in Inquiry- Based Learning Discussion and Implementation Group. 2010

**Group Leader and Instructor**, Stand Dynamics Group, 19<sup>th</sup> Annual North American Dendroecological Fieldweek, Harvard Forest, Massachusetts. June 4–June 12, 2009

**Session Co-Organizer and Co-Chair** with Dr. Evan Larson of the whitebark pine paper session at the Annual Meeting of the Association of American Geographers. 2008–2009

**NSF GK-12 Fellow**, Department of Geography, University of Tennessee. Funded by the National Science Foundation to improve the teaching of earth science in rural middle schools of east Tennessee (7<sup>th</sup> and 8<sup>th</sup> grades). 2006–2008

**Group Leader and Instructor**, Stand Dynamics Group, 17<sup>th</sup> Annual North American Dendroecological Fieldweek, Great Smoky Mountains Institute at Tremont, Tennessee. June 1–June 9, 2007

**Group Leader and Instructor**, Introductory Group, 15<sup>th</sup> Annual North American Dendroecological Fieldweek, McCall, Idaho. June 24–July 2, 2005

**Museum Docent, for the “Lost Worlds: Discovering Past Environments Exhibit,”** Frank H. McClung Museum, the University of Tennessee. 2005

**Graduate Researcher, Global Environmental Change Research Group**, a project funded by the University of Tennessee. Constructed master tree-ring chronology from whitebark pine (*P. albicaulis*) and led a three-person expedition to examine stand dynamics in western Montana. 2003-2004

**Group Leader and Instructor**, Climate Reconstruction Group, 14<sup>th</sup> Annual North American Dendroecological Fieldweek, Itasca State Park, Minnesota. 9–16 July 2004

**Manager and Planner**, Prescribed fire and resource management plan of the Marseilles Army National Guard Training Area, funded by the Army National Guard, Illinois. Prepared multi-resource management plans for the 40,000-acre army training area in Marseilles, Illinois. 2002-2003

**Graduate Researcher**, Forest inventory and ecological analysis of the Illinois Ozark Hills, funded by Trail of Tears State Forest, Illinois Department of Natural Resources. Collected and analyzed forest stand and dendrochronological data, as well as prepared multi-resource management plans. 2000-2002

**Supervisor and Crew Leader, Prescribed Fire Management Team**, Southern Illinois University. Trained wildland firefighters on fire behavior and conducted prescribed fire effects research in differing forest fuel types. 2000-2002

**Wildland Fire Fighter (S-130) Training and Certification**, Carbondale, Illinois. 2000

**Laboratory Technician, Forest Ecology Laboratory**, University Park, Pennsylvania. Published and completed dendrochronological research on hardwood tree species in the eastern United States. 1998-2000

**Research Intern, Harvard Forest, Harvard University**, Petersham, Massachusetts. Research experience for undergraduates (REU) program in forest ecology at Harvard Forest, a project funded by the National Science Foundation. Studied understory

dynamics of eastern hemlock stands in southern Connecticut infested by the hemlock woolly adelgid. 1999

**Research Intern, Tall Timbers Research Station**, Tallahassee, Florida. Forest Research Program, Tall Timbers Research Station. Analyzed longleaf pine (*Pinus palustris* Mill.) seedling density and vigor data in the Red Hills of northern Florida to quantify success of fire and herbicide treatments. 1998

#### **COURSES DEVELOPED:**

- Global Change of the Biosphere and 10 labs - Ghy 1012
- Ecoregions and Dynamic Landforms and 10 labs - Ghy 3110
- Professional Development in Geography and Planning – Ghy/Pln 4830
- Study Abroad Course - Biogeography of Costa Rica – Ghy 3530
- Study Abroad Course - Biogeography of the Bavarian and Austrian Alps – Ghy 3530
- Graduate Seminar - Grant Writing in Natural Resources – Ghy 5100

#### **GRADUATE ADVISOR AND CO-ADVISOR:**

- April Kaiser (2019, co-advisor): “Dendroecological investigation of red-cockaded woodpecker cavity tree selection in endangered longleaf pine forests” (published in *Forest Ecology and Management*)
- David Austin (2012, advisor): “Vegetation dynamics of a Carolina hemlock community at Bluff Mountain, North Carolina, U.S.A.” (published in *Botany*)
- Philip White (2010, co-advisor): “Decadal-scale trends in forest succession and climatic sensitivity in a red spruce-Fraser fir forest at Roan Mountain, Pisgah and Cherokee National Forests” (published in *Endangered Species Research* and *Dendrochronologia*)

#### **GRANTS, SCHOLARSHIPS, and TEACHING AWARDS**

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**Finalist for the College of Arts and Sciences Inclusion Award**, 2022. College of Arts and Sciences, Appalachian State University.

**USDA Higher Education Challenge (HEC) Grant**, 2020-2021. *Promoting Professionalism In Remote Fieldwork*. Co-PIs: Dr. Carolyn Copenheaver, Dr. Thomas Coates, Dr. Adam Downing (Virginia Tech). \$30,000.

**National Center for Research in Geography Education (NCGRE) Transformative Research Grant**, 2018-2019. *Asking Geographic Questions to Address Political Issues*. Co-PIs: Dr. Rebecca Theobald (University of Colorado, Colorado Springs), Andy Mink (National Humanities Center), and Anita Palmer (GISetc), \$19,444.

**National Geographic Society Education Foundation**, 2017-2018. Network of Alliances for Geographic Education, North Carolina Geographic Alliance, \$27,500.



**Board of Governors Appalachian State University Campus Excellence in Teaching Award, 2017,** Appalachian State University, **\$1,000.**

**College of Arts and Sciences Grant for Summer Research 2017,** Appalachian State University, **\$2,500.**

**National Geographic Society Education Foundation, 2016-2017.** Network of Alliances for Geographic Education, North Carolina Geographic Alliance. Co-PI: Dr. James Young (Appalachian State University), **\$27,500.**

**USDA AFRI Grant, 2016-2018. *Forest Resilience to Climate Change: A Dendroclimatic Assessment of Trees with Commercial and Conservation Value.*** Co-PIs: Dr. Carolyn Copenheaver (Virginia Tech), Dr. Sophan Chhin (Michigan State University), Dr. Margaret Evans (University of Arizona), Dr. Glenn Juday (University of Alaska Fairbanks), and Dr. Ketia Shumaker (University of West Alabama), **\$427,500.**

**Humanities Scholars Fellowship, 2014-2015.** A Dendrochronological Analysis of Legacy Trees at Thomas Jefferson's Poplar Forest, Virginia. Funded by the College of Arts and Sciences, Appalachian State University, **\$1,690.**

**Appalachian Women Scientists SEED Grant, 2013-2014.** Funded by the Cratis D. Williams Graduate School and Office of Research and Sponsored Programs, Appalachian State University, **\$1,972.**

**Historic Preservation Contract, 2013.** Using Tree-Ring Samples to Determine Terminus Post Quem Dates for Archaeological Dam Sites in the Chattahoochee River. Southern Research, Historic Preservation Consultants, Inc., 2013. Co-PI: Peter Soulé (Appalachian State University). **\$3,806.**

**Historic Preservation Contract, 2012.** Tree-Ring Analysis of Industrial Archaeological Sites in the Chattahoochee River. Southern Research, Historic Preservation Consultants, Inc., 2012-2013. Co-PI: Peter Soulé (Appalachian State University). **\$2,617.**

**Finalist for the Appalachian Global Leadership Award, Fall 2012,** Appalachian State University. The Global Leadership Awards Program is an annual award to recognize students, faculty and staff who have made a significant contribution to advance global learning at Appalachian State University.

**Finalist for THE GREAT COURSES to teach a Physical Geography Video Lecture Series, Spring 2012.** The Great Courses brings engaging professors into peoples' homes through college video courses. The Great Courses offers over 425 courses for lifelong learners (<http://www.thegreatcourses.com/>).

**Graduate Research Associate Mentoring (GRAM) Award**, 2011-2013. Cratis D. Williams Graduate School and Office of Research and Sponsored Programs, Appalachian State University, **\$20,000**.

**University Research Council (URC) Grant**, 2011-2012. Cratis D. Williams Graduate School and Office of Research and Sponsored Programs, Appalachian State University, **\$2,824**.

**USDA Higher Education Challenge (HEC) Grant**, 2010-2012. The purpose of the *Ambassadors for Conservation Education (ACE) Program* was to recruit a larger, more diverse student body to natural resource and agricultural communication degree programs. Co-PIs: Dr. Nicholas Fuhrman and Dr. Christian Morgan (University of Georgia) and Dr. Carolyn Copenheaver and Dr. John Seiler (Virginia Tech), **\$364,000**.

**Undergraduate Research Assistantships**, 2009-2010. Office of Student Research, Appalachian State University, **\$2,000**.

**Wachovia Environmental Research Award**, 2009. Cratis D. Williams Graduate School and Office of Research and Sponsored Programs, Appalachian State University, **\$500**.

**Foundation Fellows Grant**, 2009. Hubbard Center for Faculty Development, Appalachian State University. Applying the Scholarship of Teaching and Learning to Mountain Geography Field-Based Courses, **\$5,000**.

**The Nature Conservancy**, 2009. Forest Stand Dynamics of a Natural Area in the Southern Appalachians, Bluff Mountain, North Carolina, **\$3,000**.

**Professional Development Award**, 2008. Department of Geography, University of Tennessee.

**Leadership Award**, 2007. North American Dendroecological Fieldweek, Great Smoky Mountains National Park at Tremont, Tennessee.

**Stewart K. McCroskey Memorial Fund Award**, 2006. Department of Geography, University of Tennessee, to support attending the 6<sup>th</sup> International Winter School: "Wood Anatomy of Tree Rings," in Davos Laret, Switzerland, **\$500**.

**Honorable Mention, Student Paper Competition**, 2006. International Conference on Dendrochronology, Beijing, China.

**Outstanding Teaching Associate Award**, 2006. Department of Geography, University of Tennessee.

**Student Publication Award**, 2006. Department of Geography, University of Tennessee. W.K. McClure Fund for the Study of World Affairs, University of Tennessee, **\$3,000**.

**National Science Foundation (NSF) Doctoral Dissertation Research Improvement Grant**, 2005. to support field research on whitebark pine communities in the Northern Rocky Mountains, \$9,998.

**Robert G. Long Outstanding Graduate Student of the Year Award**, 2005. Department of Geography, University of Tennessee.

**Graduate School Travel Grant**, 2005. University of Tennessee, to present at the Whitebark Pine Ecosystem Foundation meeting, Glacier National Park, Montana, \$400.

**Stewart K. McCroskey Memorial Fund Award**, 2003. Department of Geography, University of Tennessee, to support attending the 14<sup>th</sup> Annual North American Dendroecological Fieldweek, Itasca, Minnesota, and to present at the Whitebark Pine Ecosystem Foundation meeting, Waterton Lakes National Park, Canada \$900.

**Datatel Scholars Foundation**, 2002. Southern Illinois University, for academic excellence, \$1,300.

**Diversity Scholarship**, 2002. Society of American Foresters, to present at the Society of American Foresters Annual meeting, Winston-Salem, North Carolina, \$500.

## **PUBLICATIONS (Peer-Reviewed)**

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Kristen de Graauw, Maegen Rochner, **Saskia L. van de Gevel**, Lauren Stachowiak, Savannah Collins-Key, Joseph Hendersen, and Amy Hessel. 2023. Dendroarchaeological data for understanding past climate and ecology: opportunities and challenges (in review).

Melissa A. Thomas-Van Gundy, **Saskia L. van de Gevel**, Peter S. White, and Beverly Collins. 2023. Ecosystem Dynamics chapter in, "*Ecology and Restoration of Red Spruce Ecosystems of the Central and Southern Appalachians*," USDA Forest Service (in review).

Grant Harley, Matt Therrell., Justin Maxwell, Arvind Bhuta, Joshua Bregy, Karen Heeter,...**Saskia L. van de Gevel**...& Sarir Ahmad. 2023. The Longleaf Tree-Ring Network: Reviewing and expanding the utility of *Pinus palustris* Mill. Dendrochronological data. *Progress in Physical Geography: Earth and Environment* 0(0): 1–27.

Carolyn Copenheaver, **Saskia L. van de Gevel**, Adam Downing, and Adam Coates. 2023. Reducing the risk of sexual misconduct during field research with students. *Natural Areas Journal* 43(2): 117-123.

Carolyn Copenheaver, **Saskia L. van de Gevel**, Adam Downing, and Adam Coates. 2022. Reducing the risk of sexual misconduct at dendrochronology conferences and workshops. *Tree-Ring Research* 78(2): 140–149.

- Carolyn Copenheaver, Adam Coates, Adam Downing, and **Saskia L. van de Gevel**  
2021. Best instructional practices for outdoor laboratories: reducing sexual harassment risk. *NACTA Journal* 65: 322-327.
- April Kaiser, Pete Soulé, **Saskia L. van de Gevel**, Paul Knapp, Arvind Bhuta, and Jeffrey Walters  
2020. Dendroecological investigation of red-cockaded woodpecker cavity tree selection in endangered longleaf pine forests. *Forest Ecology and Management* 473: 118291.
- Burke McDade, Derek Martin, **Saskia L. van de Gevel**, and Jessica Mitchell  
2020. Impacts of the hemlock woolly adelgid (*Adelges tsugae*) on headwater stream woody debris loads in the Southern Appalachian Mountains. *Southeastern Geographer* 60(1): 65-86.
- Rebecca Theobald, Anita Palmer, and **Saskia L. van de Gevel**  
2019. Interactive Mapping for Transparent Redistricting. *Research in Geographic Education* 21(2): 11-38.
- Zachary Osborne, **Saskia L. van de Gevel**, Montana Eck, and Margaret Sugg  
2019. An Assessment of Geospatial Technology Integration in K–12 Education. *Journal of Geography*: 1- 12.
- Karen J. Heeter, Grant L. Harley, **Saskia L. van de Gevel**, and Philip B. White  
2019. Blue intensity as a temperature proxy in the eastern United States: A pilot study from a southern disjunct population of *Picea rubens* (Sarg.). *Dendrochronologia* 55: 105-109.
- Saskia L. van de Gevel**, Evan Larson, and Henri D. Grissino-Mayer  
2017. Separating trends in whitebark pine radial growth related to climate and mountain pine beetle outbreaks in the Northern Rocky Mountains. *Forests* 8: 195.
- Maegen Rochner, **Saskia L. van de Gevel**, Mark D. Spond, and Henri D. Grissino-Mayer  
2017. Using dendrochronology to investigate the historical and educational value of two log structures, Bear Paw State Natural Area, North Carolina, U.S.A. *Tree-Ring Research* 73(2): 136-148.
- David Austin, **Saskia L. van de Gevel**, and Peter T. Soulé  
2016. Forest dynamics and climate sensitivity of an endangered Carolina hemlock community in the southern Appalachian Mountains, U.S.A. *Botany* 94(4): 301-309.
- Mark D. Spond, **Saskia L. van de Gevel**, and Henri D. Grissino-Mayer  
2014. Climate-growth relationships for Rocky Mountain juniper (*Juniperus scopulorum* Sarg.) on the volcanic badlands of western New Mexico, U.S.A. *Dendrochronologia* 32: 137–143.

Philip B. White, Peter T. Soulé, and **Saskia L. van de Gevel**

2014. Impacts of human disturbance on the temporal stability of climate-growth relationships in a red spruce forest, Southern Appalachian Mountains, U.S.A. *Dendrochronologia* 32: 71-77.

Nicholas Fuhrman, Chris Morgan, Carolyn Copenheaver, John Peterson, Milton Newberry, Sara DeLoach, and **Saskia L. van de Gevel**

2014. Repeated monitoring of forest plots: Evaluating the accuracy of student scientist data. *NACTA Journal* 58(2): 95-101.

**Saskia L. van de Gevel**, Justin L. Hart, Mark D. Spond, Philip B. White, Megan N. Sutton, and Henri Grissino-Mayer

2012. American chestnut to northern red oak: a forest dynamics study in the Blue Ridge Mountains, North Carolina, U.S.A. *Botany* 90: 1263-1275.

Philip B. White, **Saskia L. van de Gevel**, and Peter T. Soulé

2012. Succession and disturbance in an endangered red spruce-Fraser fir forest in the southern Appalachian Mountains, North Carolina, U.S.A. *Endangered Species Research* 18: 17-25.

Philip B. White, **Saskia L. van de Gevel**, Henri D. Grissino-Mayer, and Lisa B. LaForest

2011. Climatic response of oak species across an environmental gradient in the southern Appalachian Mountains, U.S.A. *Tree-Ring Research* 67(1): 27-37.

Justin L. Hart, **Saskia L. van de Gevel**, John Sakulich, and Henri D. Grissino-Mayer

2010. Influence of climate and disturbance on the growth of *Tsuga canadensis* at its southern limit. *Trees* 24: 621-633.

Justin L. Hart, David A. Austin, and **Saskia L. van de Gevel**

2010. Radial growth responses of three co-occurring species to small canopy disturbances in a secondary hardwood forest on the Cumberland Plateau, Tennessee. *Physical Geography* 31(2): 1-22.

Evan R. Larson, **Saskia L. van de Gevel**, and Henri D. Grissino-Mayer

2009. Variability in fire regimes of high-elevation whitebark pine communities, western Montana, U.S.A. *Ecoscience* 16(3): 282-298.

Henri D. Grissino-Mayer, Lisa B. LaForest, and **Saskia L. van de Gevel**

2009. Construction history of the Rocky Mount Historic Site, Piney Flats, Tennessee from tree-ring and documentary evidence. *Southeastern Archaeology* 28(1): 64-77.

- Saskia L. van de Gevel**, Justin L. Hart, Henri D. Grissino-Mayer, and Ken W. Robinson  
2009. Tree-ring dating of old-growth longleaf pine (*Pinus palustris* Mill.) logs from an exposed timber crib dam, Hope Mills, North Carolina, U.S.A. *Tree-Ring Research* 65(1): 69–80.
- Joseph P. Henderson, Henri D. Grissino-Mayer, **Saskia L. van de Gevel**, and Justin L. Hart  
2009. The historical dendroarchaeology of the Hoskins House, Tannenbaum Historic Park, Greensboro, North Carolina. *Tree-Ring Research* 65(1): 37–45.
- Sara A. Blankenship, Meta G. Pike, **Saskia L. van de Gevel**, and Henri D. Grissino-Mayer  
2009. The dendroarchaeology of Cagle Saltpetre Cave: A nineteenth century saltpeter mining site in Van Buren County, Tennessee. *Tree-Ring Research* 65(1): 11–22.
- Justin L. Hart, **Saskia L. van de Gevel**, and Henri D. Grissino-Mayer  
2008. Disturbance dynamics in a natural area of the southern Ridge and Valley, Tennessee. *Natural Areas Journal* 28(3): 275–289.
- Justin L. Hart, **Saskia L. van de Gevel**, David F. Mann, and Wayne K. Clatterbuck  
2008. Legacy of charcoaling in a Western Highland Rim forest in Tennessee. *American Midland Naturalist* 159: 238–250.
- Henri D. Grissino-Mayer and **Saskia L. van de Gevel**  
2007. Tell-tale trees: the historical dendroarchaeology of log structures at Rocky Mount, Piney Flats, Tennessee. *Historical Archaeology* 41(4): 32–49.
- Marc D. Abrams, Carolyn A. Copenheaver, Bryan A. Black, and **Saskia L. van de Gevel**  
2001. Dendroecology and balsam fir decline in a relic, old-growth, bog forest in the central Ridge and Valley Province. *Botany* 79: 58–69.
- Marc D. Abrams, **Saskia L. van de Gevel**, Ryan C. Dodson, and Carolyn A. Copenheaver  
2000. The dendroecology and climate impacts for old-growth white pine and hemlock on the extreme slopes of the Berkshire Hills, Massachusetts. *Botany* 78: 851–861.