Sustainable Forestry Initiative External Review Panel Members March 1, 2023

Ann Bartuska

Senior Advisor Resources for the Future Washington, DC Joined Panel 2021

Ann M. Bartuska is a senior advisor at RFF. In this capacity, Dr. Bartuska is focusing her efforts on natural resources and forestry, especially consideration of natural climate solutions through forests and agricultural lands. She also will be doing outreach in support of the valuation of information (VALUABLES) obtained through satellite imagery. Dr. Bartuska joined RFF in 2017 after serving as the US Department of Agriculture's (USDA's) Deputy Under Secretary for Research, Education, and



Economics as well as chief scientist. Prior to USDA, Dr. Bartuska held a host of leadership positions, including Deputy Chief for Research and Development of the US Forest Service. She currently is a member of the National Academy of Sciences' Standing Committee on Science Communication and a member of the Board on Environmental Science and Toxicology. She was elected President of the Ecological Society of America for 2003 and was recently named an AAAS Fellow.

Education

- PhD in biogeochemistry and ecosystem ecology, West Virginia University, 1981
- MS in botany and ecology, Ohio University, 1977
- BS in biology, Wilkes College, 1975

Nick Biemiller

Forest Conservation Director Southern Appalachian Region (NC, SC, GA, TN, KY, VA) Ruffed Grouse Society & American Woodcock Society Asheville, NC Joined Panel 2021

Nick is interested in better integrating forest management and conservation impact by elevating the standard of forestry, improving forestry supply chains and operations, unlocking payments for ecosystem services, demonstrating best practices, engaging diverse



partners in meaningful dialogue, and leading by example via boots-on-the-ground action. With the Ruffed

Grouse Society & American Woodcock Society, Nick is helping implement their Model of Working Forests in the Southern Appalachians. He is focused on promoting wildlife forestry approaches to increase habitat for ruffed grouse and woodcock, which are severely at risk in the Southern Appalachians, but also promoting healthy and resilient forests that support a diversity of wildlife and are adapted to a changing climate.

In his most recent role prior to joining the Ruffed Grouse Society & American Woodcock Society , Nick served as Southeast Region Director for the Forest Stewards Guild for three years, where he promoted forest stewardship across the southeast, including several projects with a wildlife forestry focus. Nick earned his bachelor's degree from Warren Wilson College and a Master of Forestry degree from the Yale School of Forestry and Environmental Studies. Nick has been immersed in working forests and the diverse goods and services that they provide, including clean air and water, recreation, wildlife habitat, and forest products.

Kate Edwards

Research Program Manager Natural Resources Canada Ottawa, Ontario Canada Joined Panel 2019

Kate is a Senior Science Policy Advisor at the Canadian Forest Service of Natural Resources Canada (NRCan-CFS; Government of Canada). She works primarily on policy initiatives related to the conduct of science in NRCan-CFS and in support of various Forest Science Partnerships and engagement activities. Kate recently



completed an assignment with the Forest Products Association of Canada where she provided support on climate change, Indigenous partnerships, forest conservation, science communications, and the future of Canadian forest management. She has also worked extensively on the impacts of climate change on Canada's forests and the development of science-based climate change adaptation strategies for the forest sector and forest communities. Kate was previously a Research Scientist with NRCan-CFS and led field-based research in the Atlantic province of Newfoundland and Labrador. Her research investigated the impacts of climate change on Eastern Boreal forests, with a focus on soil and water processes, including carbon and nutrient cycling. She has also worked in forests of the Pacific Northwest, the Northern Boreal, and the Tropics, and she completed her Ph.D. dissertation in the tree-less Arctic tundra.

Alice Ewen (Chair)

Assistant Director for Cooperative Forestry USDA Forest Service Washington, DC Joined Panel 2017

Alice Ewen is Assistant Director for Cooperative Forestry, where she leads USDA-Forest Service programs dedicated to the conservation and sustainable management of the nation's privately owned forests. Her national portfolio includes Forest Legacy, Forest Stewardship, Community Forests and Open



Space, and the Landscape Scale Restoration program. For the previous two years, she served as Chief of Staff for State and Private Forestry, where she advised and supported senior leaders to advance public policy priorities to protect communities from harm and improve the health and productivity of the nation's forests.

Previous assignments include Acting Division Director for the Community Assistance and Research Division of the EPA Office of Community Revitalization, leading a policy team responsible for advancing sustainability strategies in urban planning and community development. From 2013-2015, Alice served as the Deputy Associate Director for Lands at the White House Council on Environmental Quality, where she led Federal policy formulation on climate and natural resources issues. Her accomplishments included the development of the Obama Administration's *Climate and Natural Resources Priority Agenda* and advancement of the *National Drought Resilience Partnership*.

Alison Gamble

Environmental Scientist Shared Value Solutions, LTD Thunder Bay, Ontario Canada Joined Panel 2021

Alison is an environmental scientist at Shared Value Solutions Ltd., a private consulting firm that works with Indigenous communities across Canada to help them understand potential impacts to their rights and interests, so that they can make informed decisions about what happens on their Lands and Waters. She is a registered Chartered Chemist in Ontario and is a member of the Society of Environmental Toxicology and Chemistry, where she sits on an international steering committee for the integration of Indigenous Knowledge and Values with western science.



Alison is experienced in designing, leading, and reporting on environmental monitoring programs, and has a strong background in planning and facilitating community meetings and engagement sessions. She frequently conducts third party reviews of technical reports and documents to identify technical and scientific concerns, as well as how resource management activities may impact Indigenous rights, interests, and claims. Alison holds a master's degree in environmental sciences and a bachelor's degree in chemistry, both from the University of Guelph.

Nancy Gelinas

Dean of the Faculté de Foresterie, Géographie et Géomatique Université Laval Quebec City, Quebec Canada Joined Panel 2023

Dean of the Faculté de Foresterie, Géographie et Géomatique since 2020, Nancy Gélinas is also a full professor in the Department of Wood and Forest Sciences. She holds a doctorate in forest sciences from Université Laval, with a specialization in forest economics. Her



research focuses on a variety of social and economic aspects including the economic valuation of environmental services, timber industries, integrated resource management, the participation of forest communities in resource management and agroforestry, always in a socio-economic perspective. Her work and research interests are deployed at different scales, from local to international.

Sharon Jean-Philippe

Professor of Urban Forestry Herbert College of Agriculture The University of Tennessee Knoxville, TN Joined Panel 2022

Sharon Jean-Philippe is Professor of Urban Forestry and the Urban Forestry State Extension Specialist at the University of Tennessee. She is the faculty advisor for all students majoring in forestry in the urban forestry



concentration and is the primary director of summer internship opportunities for students across multiple disciplines. She teaches courses in forestry that address vegetation establishment, management, and removal across an urban - rural gradient, legal issues, vegetation utility management, and the effects of societal influences on green infrastructure. Her Extension appointment affords her the opportunity to work with Extension agents and specialists, as well as directly with Tennesseans, to help them with their urban forest needs. In addition, she develops Extension outreach opportunities that educate and highlight climatology, enhance human benefits of urban forests, and increase economic value of green infrastructure to cities. Dr. Jean-Philippe was appointed to the Tennessee Forestry Commission as the Representative of the Public-at-Large (2020 – 2024) and is the faculty director for Tennessee Champion Tree Program and the Community Riparian Restoration Program.

Sharon is a member of Society of American Foresters, a member of International Society of Arboriculture (ISA) where she is on the Board of Directors for ISA and serves as Board Treasurer, Board of Trustees member for the TREE Fund (2017 – 2024) and President Elect for the Gamma Beta Phi Society (2022 – 2024). She obtained her bachelor's degree in Biology from Tennessee State University, master's degree in Botany and Ph.D. in Natural Resources from University of Tennessee.

Scott Phillips (Vice-Chair)

State Forester SC Forestry Commission Columbia, SC Joined Panel 2018

Scott Phillips is the State Forester of South Carolina. As the agency head for the South Carolina Forestry Commission, he provides oversight of all functions of the agency and works with a nine-member board appointed by the governor to set agency policy and direction. He represents the Forestry Commission and forestry interests at the state government level as well as regionally and nationally.



A native of Millen, Georgia, Phillips started with the agency in 1999 as a Forester on Manchester State Forest. Scott received a B.S. of Forest Resources from the University of Georgia where he dual majored in Forestry and Wildlife Management and a Master of Forest Resources from Clemson University where he specialized in Forest Business. Scott is a Registered Forester in South Carolina, a member of the Society of American Foresters and the Forestry Association of South Carolina. He is also a Tree Farm Inspector and has served on the SC Tree Farm Committee's Board of Directors since 2008 in the roles of Secretary/Treasurer, Vice Chairman and Chairman.

Dominik Roeser

Associate Professor Forest Operations | Dept of Forest Resources
Management
Director, Forest Operations & Forest Resources Management Programs
University of British Columbia, Vancouver BC Canada
Joined Panel 2022



Dr Dominik Roeser is an Associate Professor in Forest Operations at the University of British Columbia in Vancouver where he is supporting the next generation of foresters as Program Director for Forest Resources Management and Forest Operations. He is leading a multidisciplinary research lab at UBC focusing on supply chain design, forest technology implementation, stakeholder engagement and biomass procurement. Prior to UBC, Dr. Roeser was working at FPInnovations where he, as Senior Director, managed a multidisciplinary team focused on improving the competitiveness of the forest sector and developing practical solutions to improve efficiency in Western Canada. Dr. Roeser has an extensive background in building and leading strong national and international networks and projects focused on academic excellence, innovation delivery and implementation. He has more than 22 years of experience in forest research and innovation and has been working to innovate the forest sector and develop solutions that support sustainability and the emerging bioeconomy both in Europe and in Canada.

Rick Cantrell (Executive Secretary)

President, BlackBriar Environmental LLC Clemson SC Executive Secretary since May 2017

After graduating with honors from North Carolina State University with a B.S. degree in forest management and from the University of Florida with an M.S. in forest science, Rick began his now well-established career by earning the Society of American Foresters' *Young Forester Leadership Award*.

Rick has worked for academic institutions, government agencies and NGOs. He helped establish the Sustainable Forestry Initiative, Inc., eventually joining the organization as one of their first staff members and ultimately serving as Vice President & Chief Operating Officer.

Rick is the CEO of <u>BlackBriar Environmental LLC</u>, an international natural resources consulting firm. Working with the National Association of State Foresters, Rick publishes a weekly "Forest Markets" newsletter distributed worldwide. Since its inception, Rick also was involved with Keeping Forests, a diverse coalition of forest advocates, conservation experts, business leaders and everyday people working in defense of Southern forests for 8 years during its early development. He supported the overarching partnership strategy and administered the promoting forest products team.

