

Salisbury University Faculty Engaged in Sustainability Research

1. Name: Amal Ali
Department: Urban and Regional Planning Program, Henson School of Science & Technology
Research Topic: Conducts research projects explaining smart growth applications, evaluating state programs and local policies to protect farmlands, create healthy cities, and coast-smart communities in the USA; and examining growth management policies in the global south.
2. Name: Kim Quillin
Department: Biological Sciences
Research Topic: Students in *Biol 202: Introduction to Biology: Evolution and Ecology* and upper-level students engaged in mentored research are studying the phenology of SU campus trees as a metric to measure the biological effects of climate change and land-use changes (such as urbanization) in the Salisbury community. As our Salisbury University Phenology Project matures, we plan to leverage the data to support solutions-oriented projects that benefit both nature (biodiversity, productivity) and people (receiving ecosystem services).
3. Name: Aaron Hogue
Department: Biological Sciences
Research Topic: Research and teaching are broadly centered in the field of Environmental Science with a specific focus on Conservation Biology & Environmental Sustainability.
4. Name: Alison Sutton-Ryan
Department: College of Health and Human Services
Research Topic: Our research is focused on the interprofessional healthcare experiences of transgender and gender diverse individuals living in the rural eastern shore. It addresses the health disparities and impact on the lives of those based on their identity.
5. Name: Ryan Sporer
Department: Sociology
Research Topic: Examines the environment as a social product. Uses the sociological perspective to explain how environmental problems are structurally created. Focuses on mining and forestry to illustrate how environmental degradation, disease, death and disability are produced.