to facilitate information sharing among researchers, practitioners, and relevant local, national, and international organizations to address the world's pressing sustainability and resilience challenges.

The Symposium will convene key stakeholders to explore the skills, knowledge, and attitudes necessary to achieve the goals of a sustainable future. The symposium will cover a range of topics, including climate change, infrastructure, security, and geopolitical developments in the coming decades. How will climate impacts affect geopolitics, infrastructure, and security? What are the opportunities for sharing cutting-edge research and practice, and how can we immerse in a welcoming and supportive environment to foster collaboration?

Integral to achieving these goals is a fundamental understanding of the transport and transformation of environmental pollutants. Research on environmental chemical reactivity of pollutants in the environment is crucial to protecting human health and ecological sustainability. Microbiology, environmental chemistry, and environmental geophysics are relevant fields of study in this area.

The Environmental Engineering Program (EEP) at George Mason University (GMU) is home to the Environmental Biology group, which focuses on the study of evolutionary and ecological processes acting at the level of populations, species, and ecosystems. The department is dedicated to providing the research has a clear objective of protecting human and ecological health.

The Environmental Biology group collaborates with other programs and departments across GMU and with external partners to advance knowledge and understanding of environmental processes and their impacts. They also work to develop practical solutions to environmental challenges.

The Environmental Biology group is committed to interdisciplinary collaboration, and DEB also encourages interdisciplinary proposals that cross conceptual boundaries and bring together expertise from various fields.

The Environmental Biology group is located at 4400 University Drive, Fairfax, VA 22030, USA. To learn more about their research and upcoming events, please visit their website at ise.gmu.edu.