The Global Symposium on Soil Biodiversity will be held at the Organization's Headquarters in Rome, Italy on March 10-12, 2020. The Symposium will convene key stakeholders to explore the skills, knowledge, and attitudes needed by water professionals and institutions. The meeting will study how new developments in implementation science can strengthen institutional capacity to enhance capacity for the Water Sector implementation of sustainable practices.

The National Oceanic & Atmospheric Administration (NOAA) Marine Debris Program (MDP) is seeking proposals for projects that investigate and prevent the adverse impacts of marine debris. This mission is achieved through research, prevention, and reduction activities that aim to conserve and protect our marine resources. The MDP Marine Debris Prevention Program will provide $100,000 in funding per project.

The Division of Environmental Biology (DEB) is soliciting proposals for projects that advance biodiversity science, ecosystems science, and evolutionary science and that address the high-level goals of DEB and Convergence Programmes. All mission-related science within the DEB mission can be supported, including, but not limited to, Systems and Syntheses Programmes, Convergence Programmes, and the FY 2020 Solicitation for the Office of Science.

The GSS Fellows Program is an opportunity for graduate students to conduct research in a variety of fields, including Agriculture, Environmental Science, Chemistry, and Engineering. The GSS Fellows are embedded within an international sustainability research team and work for 10 weeks to address engineering and sustainability problems by uncovering and incorporating fundamental knowledge and principles.

The National Science Foundation (NSF) is offering grants for projects that support potentially transformative fundamental research designed to address the nation's most pressing challenges. These challenges include, but are not limited to, energy, health, and sustainability.

The Institute for a Sustainable Earth at Mason is organizing a workshop on sustainable development. The workshop will convene leaders from academia, industry, and government to discuss the strategies, indices, and metrics needed to address urban sustainability, hunger, and health. The workshop will be held on January 29, 2020, from 3pm to 4:30pm.