The American Geophysical Union, a scientific society of 62,000 members worldwide, has established a set of scientific integrity and professional ethics guidelines for the actions of its members, for the governance of the union in its internal activities, and for the operations and participation in its publications and scientific meetings. More recently, issues related to sexual harassment in the sciences has caused AGU to reexamine its role and obligations to help address this issue. This presentation will provide an overview of the Ethics program at AGU, highlighting the reasons for its establishment, the process of dealing ethical breaches, the number and types of cases considered, how AGU helps educate its members on Ethics issues, and the rapidly evolving efforts at AGU to address issues related to the emerging field of GeoEthics. The presentation will also cover the most recent AGU Ethics program focus on the role for AGU and other scientific societies in addressing sexual harassment, and AGU’s work to provide additional program strength in this area.