

The Joseph Priestley Award Recipients

2017-18: **Richard B. Alley**, for his work on using ice sheets and glaciers to recognize abrupt climate change and for his tireless efforts to educate the global citizenry of the potential risks.

2010-11: **Stephen Sparks**, for his work in the fields of igneous petrology and volcanology, particularly his contributions to improving our understanding of the physical and chemical dynamics of volcanic systems.

2003-04: **Orrin H. Pilkey**, for distinguished research in coastal geology and public service in policy formulation and education about America's coastal resources.

1997-98: **Frank Press**, for his contributions in geophysics and national science policy.

1990-91: **Wallace S. Broecker**, for distinguished contributions to the field of geochemistry.

1983-84: **Stephen Jay Gould**, for his contribution to the fields of paleontology, evolutionary biology and the history of science.

1978-79: **J. Tuzo Wilson**, for distinguished contributions in the development of plate tectonics.

1978-74: **Philip H. Abelson**, for geochemical studies.

1965-66: **Joel H. Hildebrand**, for research in the fields of solubility and the structure of liquids.

1961-62: **Maurice Ewing**, for distinguished contributions in the fields of oceanography, climatology and geothermal measurements.

1959-60: **Willard Frank Libby**, for distinguished contributions to the development of carbon dating.