

Steven Constable received a Ph.D. in geophysics from the Research School of Earth Sciences at the Australian National University in 1983, and is currently a Distinguished Professor of Geophysics at the Scripps Institution of Oceanography. Constable is interested in all aspects of electrical conductivity, and has made contributions to inverse theory, electrical properties of rocks, mantle conductivity, magnetic satellite induction studies, global lightning, and instrumentation. However, his main focus is marine electromagnetic methods. Efforts have involved the commercialization of marine EM for hydrocarbon exploration, in which he played an important role in the early adoption of marine EM methods by industry, plate boundary studies, and the use of EM methods to image seafloor gas hydrate. Accolades include the Rex T. Prider Medal, G.W. Hohmann award, R&D 100 award, SEG's Distinguished Achievement Award, Distinguished Lecturer and Reginald Fessenden Award, and AGU Fellowship.