

1125-AC-1171      **Charles R. Hadlock\*** (chadlock@bentley.edu). *Commonalities and differences among environmental calamities.*

Common themes arise in studying environmental calamities, but so too do important differences. Using a wide range of examples, this talk will describe an organizational framework for analyzing such events and for studying their dynamics through mathematical concepts and models. Some of the examples may be useful in connection with various courses as well as in guiding managers, policy makers, and operators. (Received September 15, 2016)