

Julie Brigham-Grette

Professor of Earth, Geographic, and Climate Sciences at University of Massachusetts Amherst
Amherst, MA, US

Julie Brigham-Grette is an internationally-renowned expert on the Arctic's climate history and sea-level rise.

Biography

Julie Brigham-Grette is an internationally-renowned expert on the Arctic's climate history and sea-level rise. She is a frequent contributor to media reports including in Science magazine, PBS, NPR and the CBC. Since 1991, she has participated in nearly a dozen field expeditions to remote regions of Arctic Russia and was co-chief scientist in 2002 of an expedition on the U.S. Coast Guard icebreaker Healy, taking sediment cores from the Bering and Chukchi Seas. She also works closely with Indigenous communities in the Arctic.

Expertise

Polar climate, Arctic Science, Sedimentology, Glaciology, Geological Mapping, Arctic, Polar Science

Education

University of Colorado
Ph.D. Geology

University of Colorado
M.Sc. Geology

Albion College
B.A. Geology

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