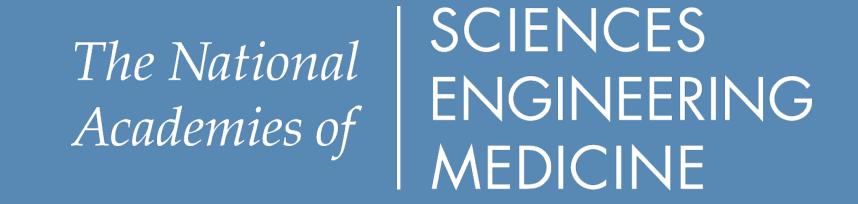


Ocean Arc: An Ocean Shot for the Arctic

H. Tabisola^{1,2}, C. Mordy^{1,2}, B. Skerry³, C. Meinig²

University of Washington Cooperative Institute for Climate, Ocean & Ecosystem Studies¹, NOAA PMEL², and Brian Skerry Ltd. ³



miroduction

Methods

Interactive!
Click on any of these bubbles to jump to each section

Results

OCEAN SHOTOGRAPHY CAN BE A POWERFUL INSTRUMENT FOR CHANGE

Combining scientific research, new imaging technologies, Artificial Intelligence and underwater photography; we'll share near to real-time changes of biodiversity in the Arctic and highlight these rapidly changing and unique environments.

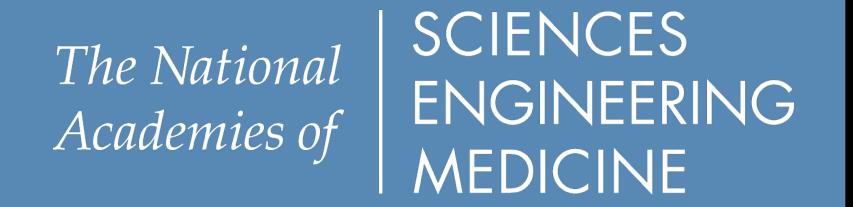
Photo. B. Skerry, National Geographic



An Ocean Shot for the Arctic

H. Tabisola^{1,2}, C. Mordy^{1,2}, B. Skerry³, C. Meinig²

University of Washington Cooperative Institute for Climate, Ocean & Ecosystem Studies¹, NOAA PMEL², and Brian Skerry Ltd. ³



Introduction



Interactive!
Click on any of these bubbles to jump to each section

Results

OCEAN ARC

To visually capture Arctic change we intend to specifically use;

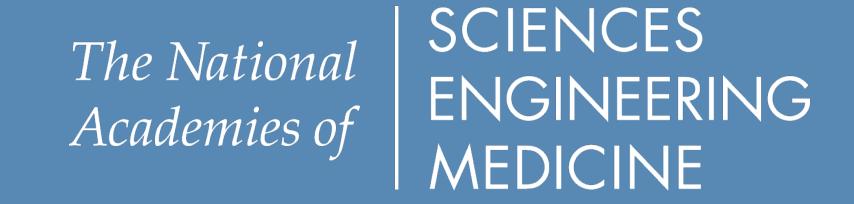
UNDERWATER PHOTOGRAPHY
INNOVATIVE IMAGING SYSTEMS & NEW PLATFORMS
ARTIFICIAL INTELLIGENCE
NEAR to REAL-TIME DATA SHARING
GLOBAL PARTNERSHIPS
CITIZEN SCIENCE



An Ocean Shot for the Arctic

H. Tabisola^{1,2}, C. Mordy^{1,2}, B. Skerry³, C. Meinig²

University of Washington Cooperative Institute for Climate, Ocean & Ecosystem Studies¹, NOAA PMEL², and Brian Skerry Ltd. ³



Introduction

Methods

