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# 2014 Sears Public Lecture Geophysical Fluid Dynamics Program



## The Future of Arctic and Antarctic Sea Ice

**Wednesday, August 6, 5:00 pm**  
**Redfield Auditorium, W.H.O.I.**  
**Reception to follow**



Both the Arctic and Antarctic have experienced record sea ice coverage in the last decade. The Arctic has experienced record losses, especially in summer, while the Antarctic has had expanding sea ice. How is this possible in an era of global climate change, and what can we expect in the future? Cecilia will address these and other important questions about the sea ice cover on our planet.