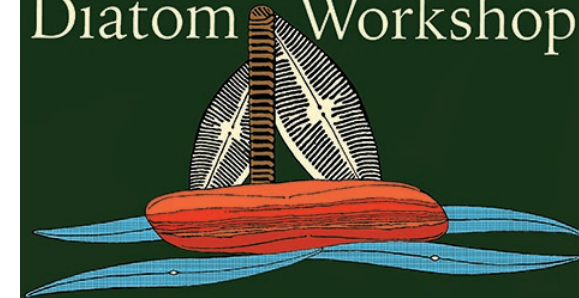




# 6<sup>th</sup> Polar Marine Diatom Workshop



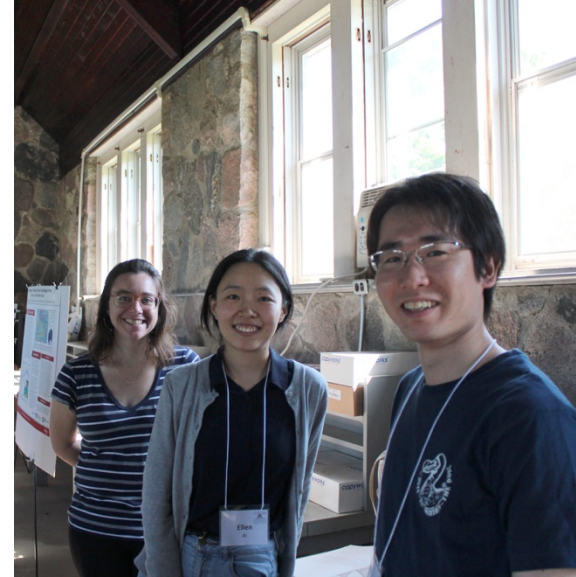
Iowa Lakeside Lab  
August 6-10, 2018

40 participants,  
representing 12  
countries  
gathered in  
northwestern  
Iowa for a week  
of diatom  
taxonomy and  
networking.



# Scientific Highlights

- Taxonomic collaboration between students, individuals new to polar marine diatoms, and established experts.
- Taxonomic handouts and microscope slide set provided to each participant.
- Talks and posters recent studies and drilling expeditions.
- Biostratigraphic focus prepared participants for upcoming IODP missions in the Southern Ocean.



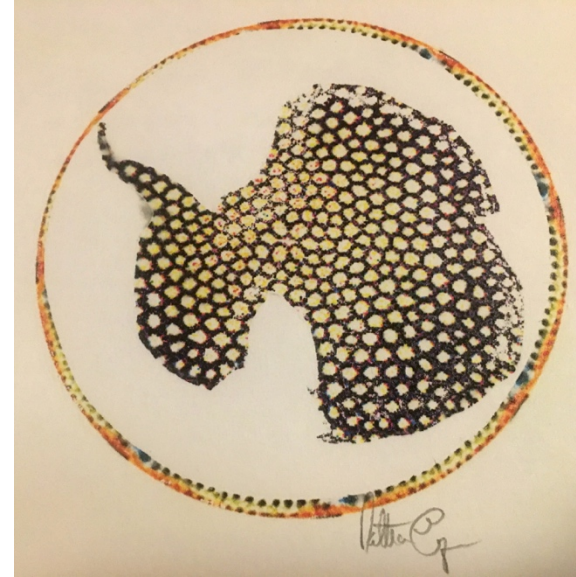


# Outreach Highlights

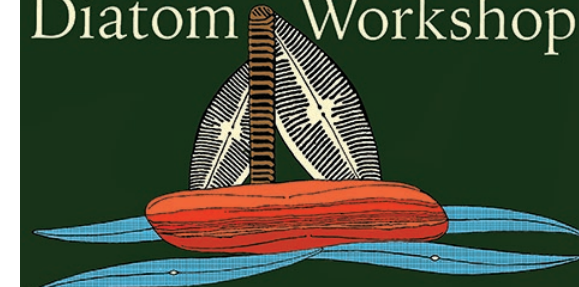
- Two evening **biological illustration workshops** (30 attendees each).

*Artwork to the right is by Mattias Cape.*

- **Public Event:** *Secrets of the diatoms: how microscopic algae from the Polar Regions reveal Earth's climate history* (40 attendees)
- Featured on Iowa Public Radio and the Young ISDR blog



6<sup>th</sup> Polar Marine  
Diatom Workshop



Iowa Lakeside Lab  
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