



Girls +
Science +
Math =
Success!

11:30 AM, 27 October 2007, in Illinois

5:30 AM, 28 October 2007, in Antarctica

Women in Science at McMurdo Station, Antarctica - 2007



Mindy Bell



Stacy Kim



Tracy Frank



**Louise
Huffman**



**Sandra
Passchier**



International Polar Year (IPY) 2007-2009

The International Polar Year (2007-2009) is an exciting scientific campaign focusing on the world's polar regions!

IPY is a time for discovery, science, learning, and awareness about the polar regions with activities for youth, scientists, and the public.

www.ipy.org

Antarctica's US Bases

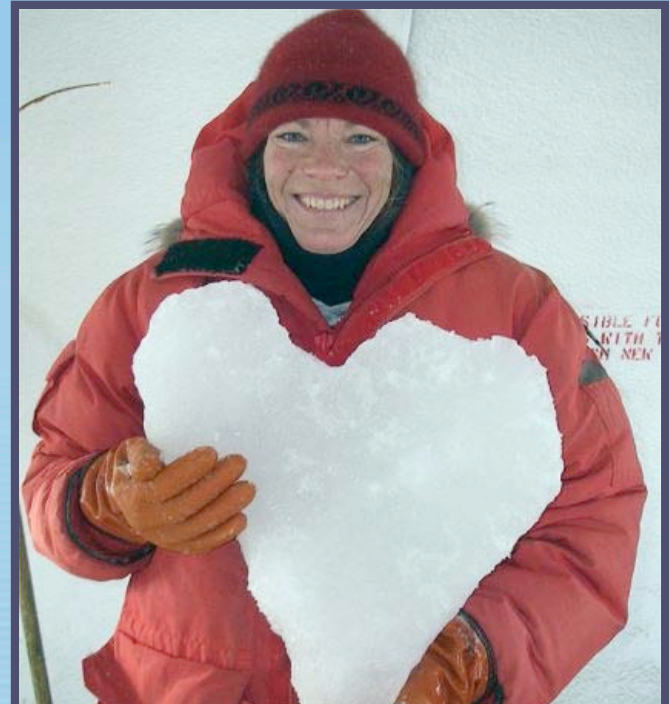


Mindy Bell

Flagstaff Arts & Leadership Academy
Flagstaff, Arizona



PolarTREC Teacher
Science teacher
SCINI helper



Stacy Kim

Moss Landing Marine Laboratories
Moss Landing, California

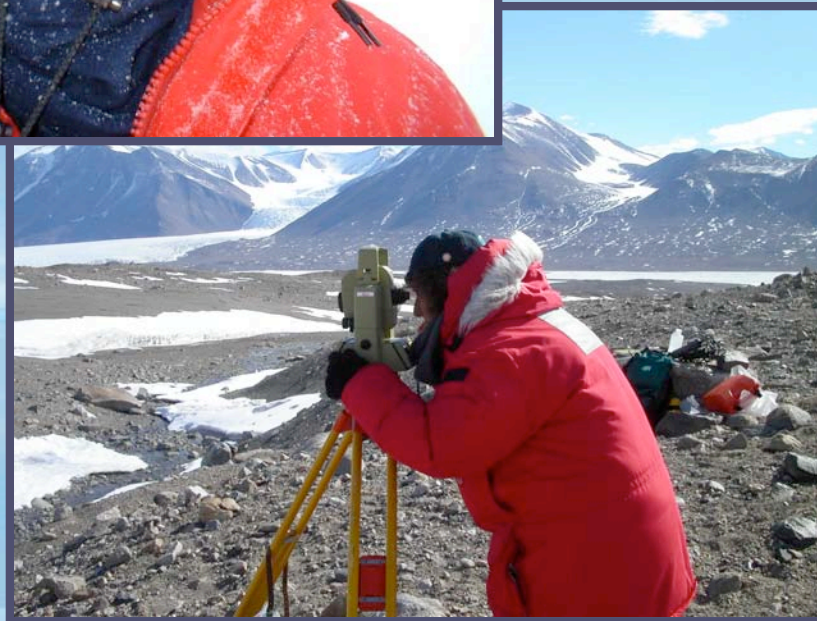


Benthic ecologist
Moss Landing
Marine Labs, CA
11 deployments
to Antarctica



Louise Huffman

Naperville, Illinois



Sandra Passchier

Montclair State University, New Jersey



Tracy Frank

University of Nebraska-Lincoln





Questions?

Keep Exploring!



Learn more about Christina, Louise, and Kari:

<http://www.andrill.org/iceberg/>



Learn more about Mindy & Stacy:

www.polartrec.com

<http://scini.mlml.calstate.edu/>

Check out and register for upcoming events!



www.polarrec.com

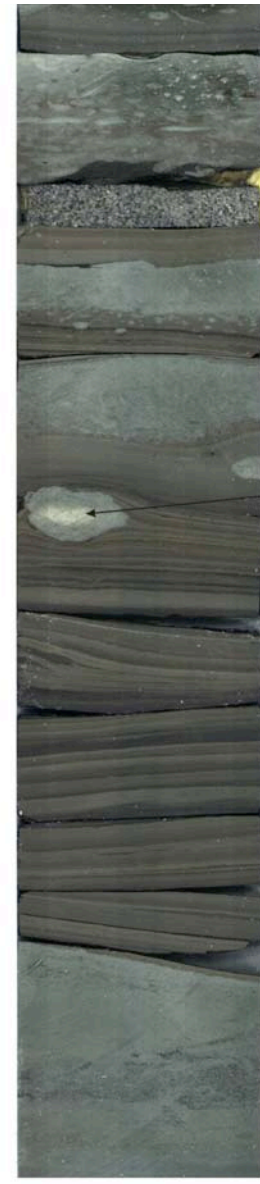
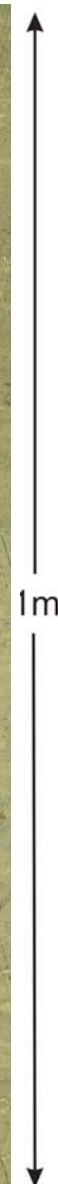
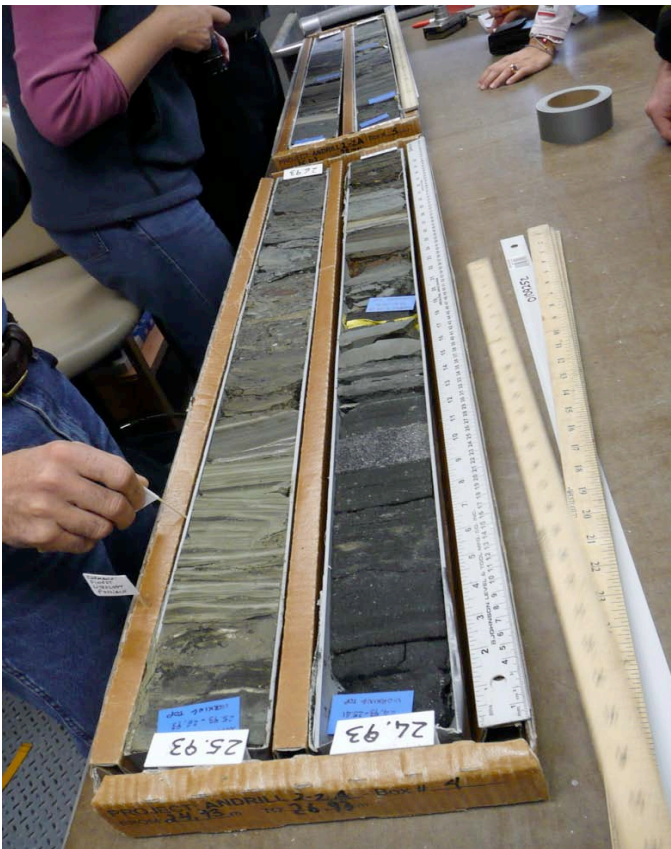


ANDRILL





Characterizing the Core



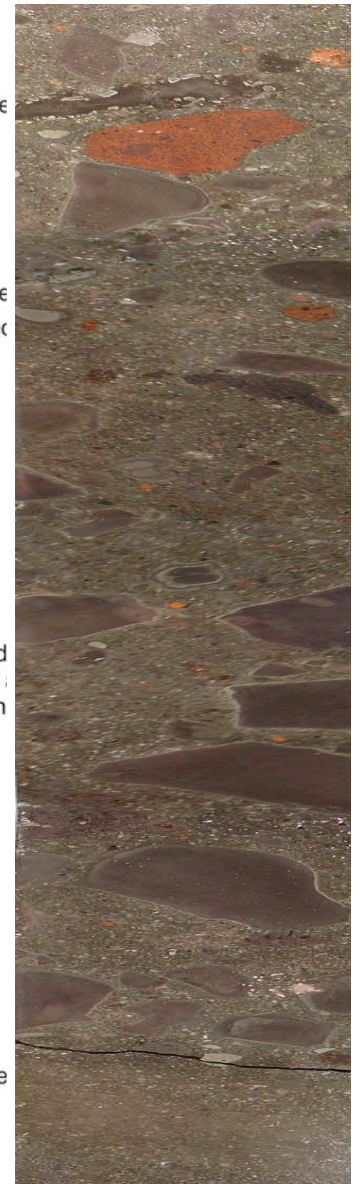
Bioturbated sandy-siltstone

Bioturbated sandy-siltstone
Sandy-silt filler burrows

Dropstone

mm-laminated silty claystone
basaltic volcan (reworked)

Bioturbated sandy-siltstone



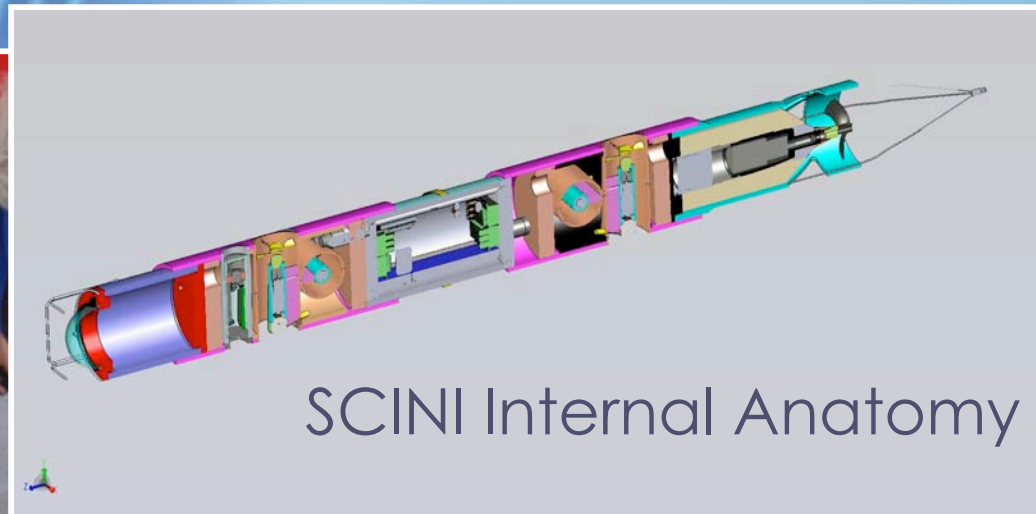
SCINI

Submersible Capable of under Ice Navigation & Imaging



ROV

Remotely Operated Vehicle

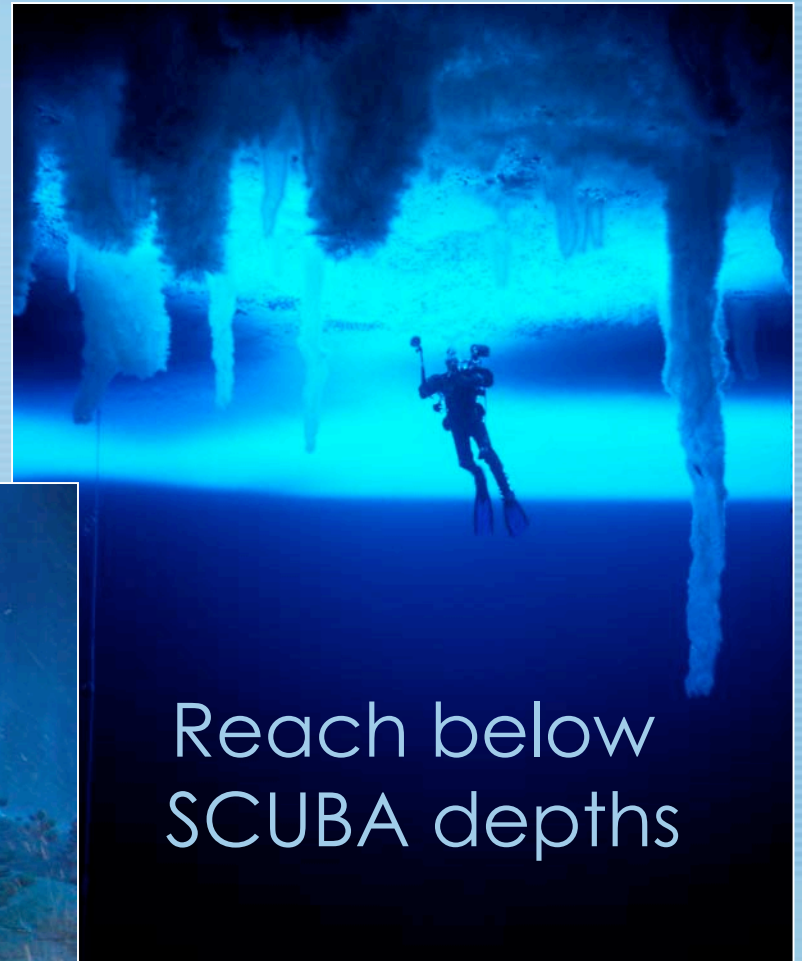


SCINI Internal Anatomy



SCINI Goals

Locate new sites



Reach below
SCUBA depths

Create seafloor maps

