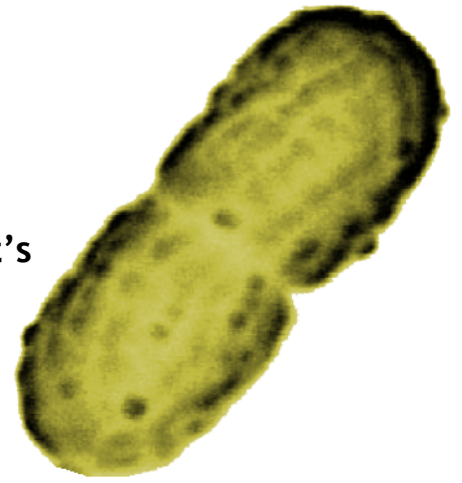


Microbiology Journal Club

12:25pm, **September 25th**, 2006

Building D, Air Quality Research Labs, next to Flex Labs.

Rebecca Weingarten (Olson Lab) will talk about sulfur-oxidizing bacteria isolated from an antarctic "lake" - if that's what you'd call a bubble of ice-water completely and permanently covered with 20 feet of ice.



Matt Sattley

Mike Madigan, *in situ*

Notice how the graduate student has, over time, come to physically resemble his PI. Don't let this happen to you!

Sattley & Madigan 2006 AEM 72:5562
Isolation, characterization, and ecology of cold-active, chemolithotrophic, sulfur-oxidizing bacteria from perennially ice-covered Lake Fryxell, Antarctica.

For details, visit www.mbio.ncsu.edu/MJC

Canada Glacier (middle) and Lake Fryxell (mid-left) Ólafur Ingólfsson, University of Iceland 1994

