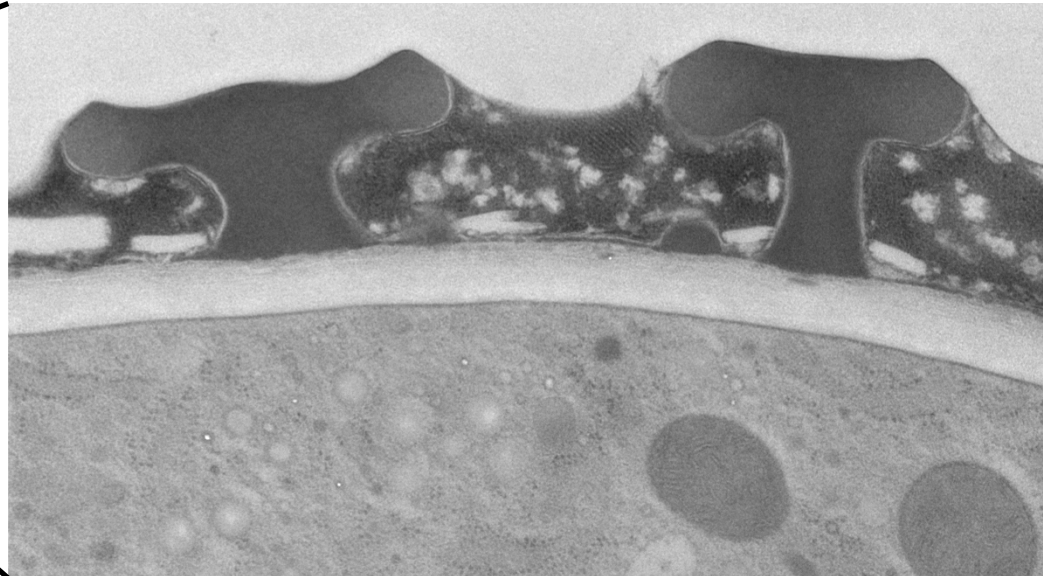
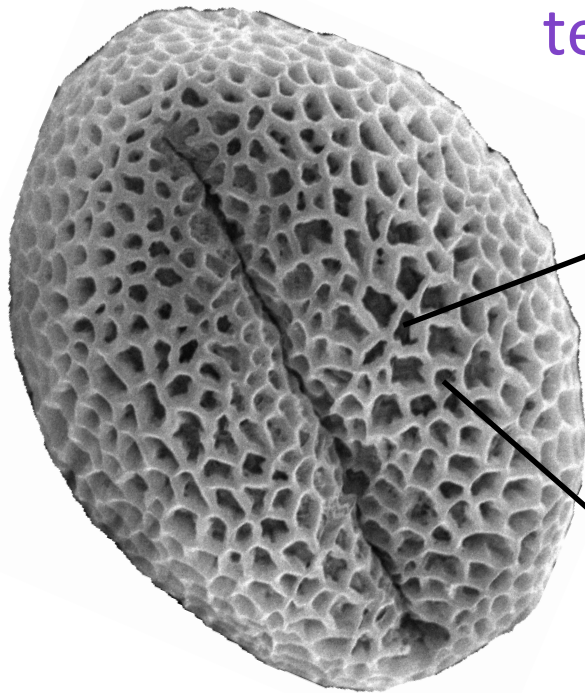


Info Session

Preparing for Graduate School

Imagine Day, 2013

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Is grad school for you?

What is an MSc? PhD?

- building on your undergraduate foundation, you'll become a specialist within your field
- courses, research project(s), teaching
- supervisor and committee
- proposal and thesis defense

Some of the many perks

- leading edge technology and/or techniques
- inventing your own approaches
- asking and answering novel questions
- travel and networking

Transferable, essential skills

- time mgmt, problem solving, communication, writing, confidence, leadership

How to prepare as an undergraduate

How to decide on a grad school

- get experience!
 - in the lab, writing a proposal, using equipment, etc.
 - ask grad students about their projects
- know your interests (but be open minded)
- do your homework
 - which universities specialize in your area of interest?
which PIs?
 - What is the research about? Impressive publication record?
 - Visit labs of interest, meet PI and lab personnel

What to expect from grad school

- You don't have to know everything
 - your PI is the expert and will guide you through project design
- Discovery!
 - You get to ask novel questions and (hopefully) answer them

A scanning electron micrograph (SEM) showing a highly textured, wavy biological surface. In the center-left, there is a large, irregular crater-like depression. Scattered across the surface, particularly within and around the depression, are several spherical or oval structures with a porous, reticulated texture. The overall appearance is that of a microscopic view of a plant or animal tissue.

**Questions?
Comments?**