

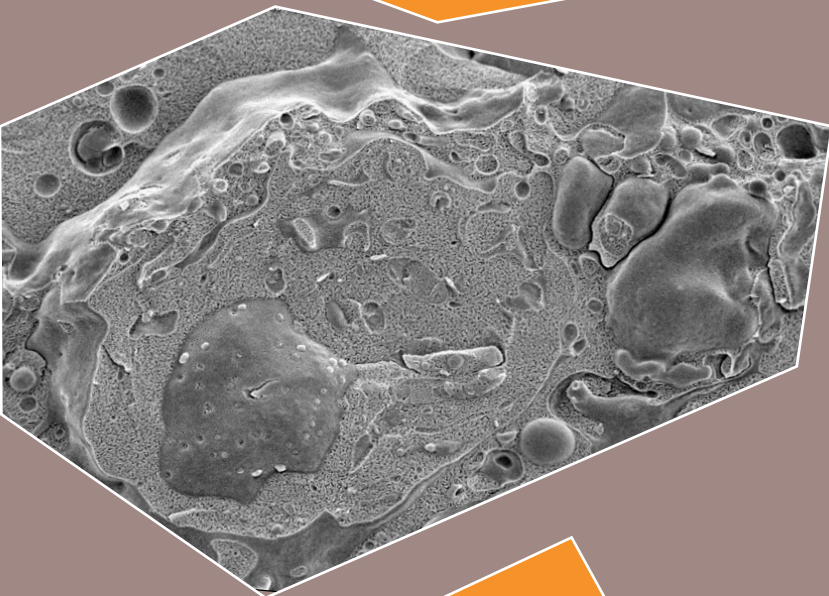
Cryo-SEM Workshop

Sponsored by Gatan

Analytical Imaging Facility

Albert Einstein College of Medicine, Bronx NY

October 24 or 25, 2012



PROGRAM:

We are holding two one-day workshops on cryo SEM applications. Two presentations on the use and application of cryo-techniques, will be followed by live demonstration of the instrumentation with samples on the Zeiss Supra 40 field emission SEM with the Gatan Alto 2500 cryo system.

SPEAKERS:

Marilyn Carey, Cryo-SEM Specialist, Gatan UK

Cameron Ackerley, EM Application Specialist,
Hospital for Sick Children, Toronto

WORKSHOP SCHEDULE

Lectures are open to all

Located in Forchheimer room 614

Wednesday, October 24

or

Thursday, October 25

9:00-9:15	Welcome and Introductions
9:15-10:15	Marilyn Carey: Introduction to Cryo-SEM
10:15-10:45	Q&A
10:45-11:00	Break
11:00 – 12:00	Cameron Ackerley: Cryo techniques for Biological Applications
12:00-1:15	Lunch (provided to registered participants)
1:15-2:30	Lab session: Zeiss Supra 40 with Gatan Alto 2500 cryo system. Demonstration of Instrumentation
2:30-2:45	Break
2:45-4:00	Lab session: Demonstration of samples

REGISTRATION:

The Workshop will be held at the Analytical Imaging Facility, of the Albert Einstein College of Medicine 1300 Morris Park Ave., Bronx, NY 10461

To register, email Frank Macaluso (frank.macaluso@einstein.yu.edu) by October 19, with your full contact information and which day you will attend. **Lectures are open to all.** The afternoon workshop is limited to 15 students each day. Registration is on a first come, first serve basis.