

NEWS FROM THE ANALYTICAL INSTRUMENTATION FACILITY (AIF) - FEBRUARY 2020



Reminder: In Situ Microscopy Congress - March 2-3, 2020 at Hunt Library

<u>During this exciting two day workshop</u>, you will have the opportunity to learn about in situ and <u>discuss liquid and gaseous experiments with some of the world's leading researchers. Click the link below to see more details and to register.</u>

Read More and Register »



Jansson to Lead X-ray CT Lab

Please welcome our new Postdoctoral Research Scholar, Dr. Anton Jansson. At AIF, he is responsible for service and training users on the X-ray computed tomography (CT) instruments. Anton's main research interest is applications and method development of X-ray computed tomography.

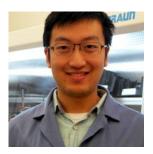
Contact Anton »



RTNN Student Ambassador Program

The RTNN is now accepting applications for its student volunteer program until March 6, 2020. The RTNN Ambassadors work closely with staff to plan and implement RTNN programming including outreach activities. Questions? Contact RTNN's Associate Director, Maude Cuchiara, at maude_cuchiara@ncsu.edu.

Apply Today »



AIF User Spotlight

Ruocun (John) Wang is a fifth year graduate student in Materials Science and Engineering. In Dr. Augustyn's group, he's been studying design strategies at the level of materials to make electrochemical energy storage systems charge faster. Read more about John and his research by clicking the link below.

Meet John Wang »



FIB Short Course

Sign up for a FIB short course! This course includes lectures covering an introduction to the FIB technique, an overview of the principles and operation of the FIB, as well as applications such as FIB prepared SEM and TEM cross section. The next course being offered is March 13, 2020.

Sign Up »



ACerS Carolinas Section Recorded Webinar Now Available

The Carolinas Section hosted a very informative webinar on February 4, 2020, which highlighted electronic ceramics in the Carolinas. The featured speakers were Veronica Augustyn, Assistant Professor at NC State University and Craig Nies, Senior Technical Staff at AVX Corporation.

Watch Here »



2019 AIF Annual Report

Did you miss our 2019 annual report? You can download a copy here and learn about the impact of AIF on research both at NC State and beyond.

2019 Annual Report »

Contact Our Team »