

# NEWS FROM THE ANALYTICAL INSTRUMENTATION FACILITY (AIF) - APRIL 2019



#### Sign up for the Zeiss Xradia!

The new nanoscale X-ray microscope is now available. For a limited time, users can test drive the instrument for free. Potential users can contact BB Chung at cchung4@ncsu.edu. To see more details about the microscope, please click the link below.

Read More »



#### **Upcoming Short Courses**

AIF is offering several upcoming short courses, including FIB, Vacuum Technology, and SEM. Be sure to sign up as spots fill quickly!

View Short Courses »



## **AIF User Spotlight**

Alex Hsain is first year PhD student in Dr. Jacob Jones' research group studying Materials Science & Engineering. Her research involves oxide electronics – specifically hafnia compounds and their ferroelectric properties. Click the link to learn more about Alex's research and future goals.

Meet Alex »



### XRM Postdoc Opening - Final Reminder

We are hiring! The AIF at NC State University is seeking a talented and industrious experimentalist to join our team as an X-ray Microscope (XRM) Postdoctoral Researcher.

Join Our Team »



**RTNN Accepting Applications for Kickstarter Program** 

The kickstarter program allows nanotechnology researchers who would otherwise not have the financial resources to access our facilities to obtain some initial time – for free – within RTNN facilities such as the AIF. Applications are currently being accepted for the Spring 2019 Priority Deadline (April 29, 2019).

Apply Here »