

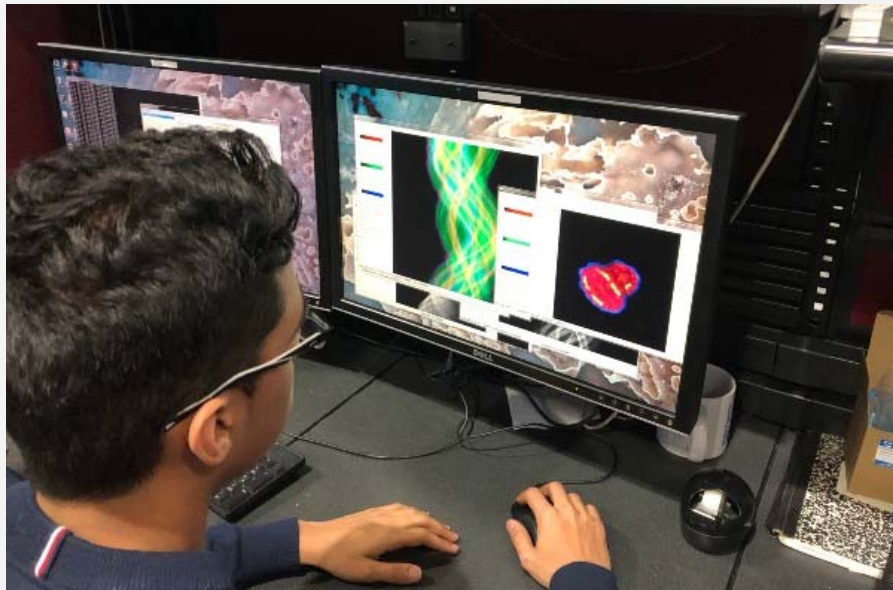


## East students continue research at Argonne

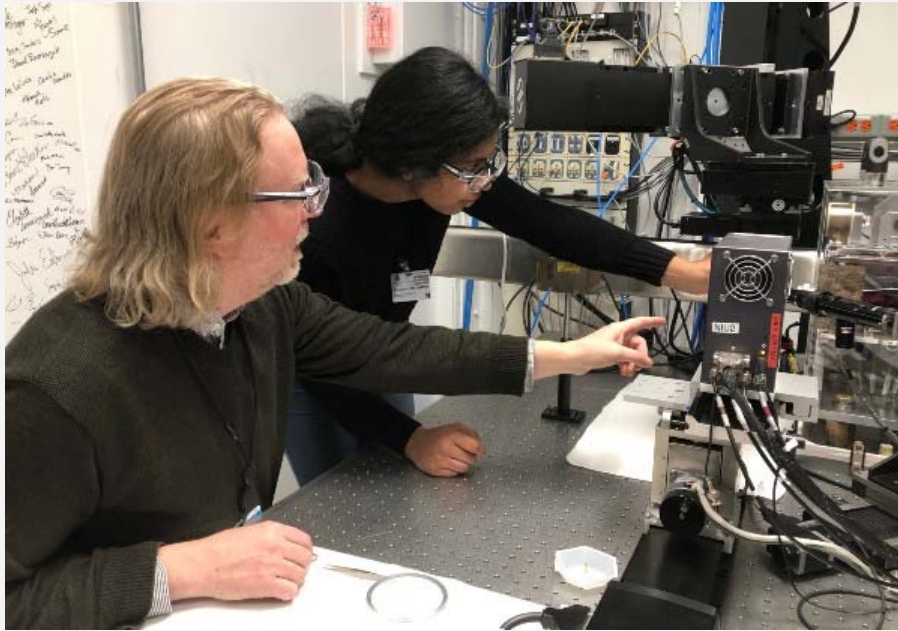
Glenbard East students Hayden Dudek, Lauren Elias, Preaksha Garg, Emma Ludwig, Sahil Mehta, Samir Mehta, Eha Srivastava, Katie Tonielli and Grace Tu are part of a research team using synchrotron x-ray fluorescence and tomography at the Advanced Photon



Source at Argonne National Laboratory to evaluate a question concerning the effect of a mutated plant protein on seed development. Recently, they evaluated the comparative deposition patterns and concentration of microelements in a normal and mutated Arabidopsis plant seed.



*Sahil Mehta works on data interpretation.*



*Eha Srivastava and beamline scientist Matt Newville load sample into beamline apparatus.*



*Lauren Elias explains the Glenbard East experiment to University of Chicago Lab School students who are taking a tour of the APS.*

# #GlenbardPride

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