

Laura Chomiuk

Astronomer at Michigan State University

East Lansing, MI, US

Laura Chomiuk is an expert of novae and gamma rays.

Biography

Laura Chomiuk observes supernovae and novae at all wavelengths, from radio to gamma rays. Her team combines observations and models to understand the violent shocks taking place in these explosions. She is particularly interested in how relatively low-energy, garden-variety nova explosions can produce the highest energy photons---gamma-rays. Laura Chomiuk is also the director of the MSU Campus Observatory, and is invested in bringing authentic research experiences to MSU undergraduates and astronomy experiences to the broader Lansing community.

Industry Expertise

Writing and Editing, Education/Learning, Research

Areas of Expertise

Astronomy, Supernovae, Novae, Gamma Rays

Education

University of Wisconsin-Madison

Ph.D. Astronomy

University of Wisconsin-Madison

M.S. Atmospheric & Oceanic Sciences

Wesleyan University

B.A. Astronomy and Physics

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