

Insight into the World of Spectral Imaging

A colloquium sponsored by the Society of Physics Students



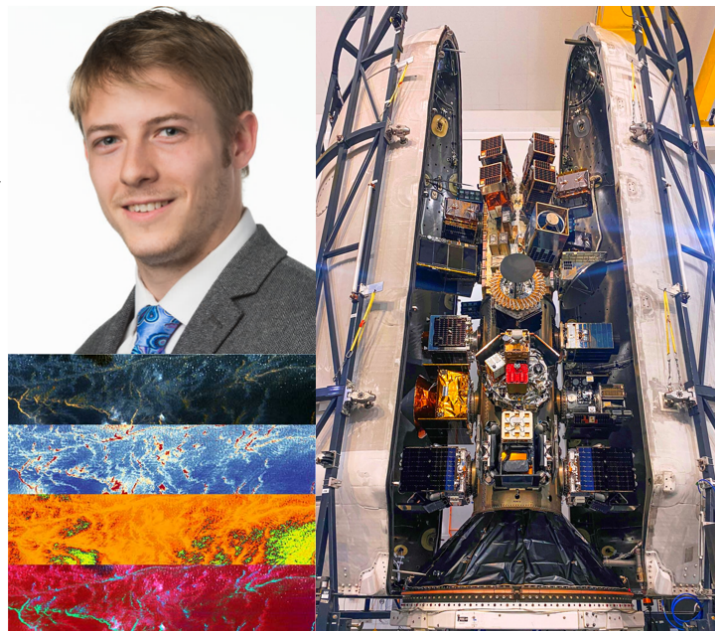
Ryan Barlow

CEO and Founder of GeoPulse Solutions

The field of spectral imaging has evolved along with sensor and computing technologies throughout the last few decades. We have entered a golden era of imaging, enabling us to quantify our environment like never before.

UMW alumni **Ryan Barlow** will share highlights of his career as an engineer and scientist working in the following fields: Hyper-Spectral Imaging, Augmented Reality, Low Earth Orbit Telescope Payloads, UAV imaging systems, Infrared Spectrometers, and more.

Join us to learn about the exciting forefront of remote sensing science, starting with basic principles and ending with hot topic research and novel engineering trends.



Friday, November 10th, 2023
4:00 PM EST in Jepson 225

Please contact SPS president Abby Swanson at aswanso2@mail.umw.edu with any questions!

Hosted by the Department of Chemistry and Physics

Open to all who wish to attend

