Dr. Joseph Shaw  
Director, Optical Technology Center  
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Joseph Shaw is the Director of the Optical Technology Center and Professor of Electrical Engineering and Physics at Montana State University in Bozeman, Montana. He earned a Ph.D. in Optical Sciences at the University of Arizona, specializing in the development and calibration of optical remote sensing systems and analysis of atmospheric and oceanic optical measurements. Prior to joining the faculty of Montana State University in 2001, he spent 12 years as a research engineer at the National Oceanic and Atmospheric Administration (NOAA) Research Labs in Boulder, Colorado. His current research activities focus primarily on the development and application of polarimetric and radiometric imaging systems for studying the atmosphere and natural environment. He is an avid nature photographer and frequently uses his photographs as the basis for science papers involving various natural optical phenomena.

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Carlson Auditorium, Center for Imaging Science (Bldg. 76)