Introduction to New Faculty
Charles "Chip" Bachmann, the new Frederick and Anna B. Wiedman Professor in Imaging Science, recently joined the Rochester Institute of Technology. A leader in the field of environmental imaging research, Chip Bachmann specializes in coastal remote sensing and image processing. He most recently headed the Naval Research Laboratory in Washington, D.C. He holds two patents, with a third pending, for software processing. He most recently headed the Naval Research Laboratory in Washington, D.C. Wiedman Professor in Imaging Science, comes to RIT with 23 years of experience as a civilian research scientist at the Naval Research Laboratory, the highest in the field. Bachmann earned his Ph.D. in Environmental Remote Sensing from the University of Maryland and has held teaching and research appointments at Rutgers University and the University of South Florida. He is currently working on sensor development to support satellitely driven imagery and ground truth field data and is the author of more than 90 scientific publications. Bachmann's research program at RIT will focus on developing techniques for coastal remote sensing. Recent applications include geostationary satellite data acquisition for various types of lands and settlement along the coast and the application of urban airborne remote sensing data to real-time processes, along other dynamic variables.

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