Dr. Giles Novak is a professor in the Department of Physics and Astronomy at Northwestern University. He received his a Ph.D. in physics from the University of Chicago in 1988 and joined the faculty at Northwestern in 1993, after post-doctoral appointments at the University of Massachusetts and Princeton. His research focuses on the role of magnetic fields in star formation, as well as on instrumentation for infrared and submillimeter astronomy. In addition to being a prolific researcher, Dr. Novak is also an award-winning faculty mentor of graduate, undergraduate and high school students. His dedication to the success of his students was recently recognized when Northwestern’s Associated Student Government selected him for the Faculty Honor Roll.