

ASTRONOMY

Professor, Jason Jackiewicz, Department Head

Professors: Chanover, Churchill, Holtzman, Jackiewicz, McAteer, Murphy;

Associate Professors: Finlator, Lyra, Prescott; **Assistant Professors:**

Burchett, Nielsen, Shetye; **College Professors:** Beebe **Observatory**

Specialist: Edwards

J. Burchett, Ph.D. (University of Massachusetts) - galaxy clusters, intergalactic medium, cosmic simulations; N. Chanover, Ph.D. (New Mexico State) - planetary astronomy; C. Churchill, Ph.D. (California-Santa Cruz) - galaxies and intergalactic medium; K. Finlator, Ph.D. (University of Arizona) - galaxy evolution, the intergalactic medium, cosmological reionization; J. Holtzman, Ph.D. (California- Santa Cruz) - stars and stellar populations in galaxies; J. Jackiewicz, Ph.D. (Boston College) - solar physics, helioseismology, stellar structure and evolution, planetary interiors; W. Lyra (Uppsala University) - planet formation, habitability; R. T. J. McAteer, Ph.D. (Queen's University, Belfast) - solar physics, Sun-Earth connection; J. Murphy, Ph.D. (U. Washington) - planetary atmospheres and exploration; E. Nielsen, Ph.D. (University of Arizona) - extrasolar planets; M. Prescott, Ph.D. (University of Arizona) - Lyman-alpha nebulae, kinematics of gas within cosmic web; J. Shetye, Ph.D. (Armagh Observatory) - solar physics