

Patricia Henning, UNM Associate Vice President for Research, and Professor of Physics and Astronomy

Prof. Henning is an extragalactic radio astronomer, specializing in the study of the large scale structure of the Universe behind the Milky Way. She and her collaborators, including UNM students, have discovered more than 1,000 galaxies using radio telescopes in Australia, Puerto Rico, and the Netherlands. She also studies how galaxies have evolved over the past four billion years with deep observations with New Mexico's Very Large Array radio telescope. Her research has been reported in over 160 publications and professional presentations. She has taught various courses in astronomy, as well as the Musical Acoustics physics class, twice winning the Excellence in Teaching award in the UNM department of Physics and Astronomy, and has given public lectures in the US, Australia and China. Prof. Henning is currently serving as associate vice president for research at UNM.