COLUMBIA ASTRONOMY OUTREACH PRESENTS:

STARGAZING & LECTURE SERIES

Galactic Neighborhood Watch

A lecture by Gurtina Besla Friday, March 16th, 8:00PM Pupin Hall, Columbia University

> The Milky Way and its neighbor, the Andromeda Galaxy, are surrounded by a number of smaller satellite galaxies. You may think because these systems are in our galactic backyard that we have learned all there is to know about them, but a number of surprises have been revealed over the past few years. I'll discuss some of the latest discoveries and how they might tell us more about the Milky Way's future collision with Andromeda.

These are free lectures at a public level followed by guided stargazing with telescopes (weather permitting). All events are held at Pupin Hall at Columbia University. No reservations are needed. Lectures are 30 minutes, stargazing lasts 90 minutes. Stay only as long as you want. For directions, weather updates and more information, please visit:

http://outreach.astro.columbia.edu