## Welcome to the Bayfordbury "Radio-Night", this is your ticket for this evening

## Science Learning Centre (main building – activities upstairs)

**Talks** 

6:30 pm: "Radio Astronomy over the next decade and UH role in this" by Dr. Matt Jarvis

7.15 pm: "Particle Accelerators in space - from radio galaxies to cosmic rays" by Dr. Martin Hardcastle 8:30 pm: "Radio Astronomy over the next decade and UH role in this" by Dr. Matt Jarvis 9.15 pm: "Radio Astronomy: the Other window to the Universe" by Prof. Elias Brinks

Planetarium (shows at 6:10, 6:30, 6:50 .... till 9:30 – Please take a ticket at the reception desk) Lab Activities: Radio Astronomy Posters & Displays, Brunometer, Schmitd plates, Astrophotography Downstairs in the café, food & refreshments are available.

## Observatory (outside -- follow map on the back )

Take the shuttle or walk for 5 minutes, in which case please stay on the illuminated path!!! The main telescopes are pointing as follows:

Video Imaging Telescope (36cm) Ian Nicolson Telescope (40cm) M31 Andromeda Galaxy Eskimo Nebula

M42 Orion Nebula New Meade

M1 Crab Nebula Marsh Telescope (50cm)

M35 Open Cluster 14 inch M82 Starbusrt Galaxy Meade

There is a demonstration of the Radio Telescope in the Patrick Moore building (rotunda building)

Any comments please email bayfordbury@herts.ac.uk, bookings for future events at http://bayfordbury.stca.herts.ac.uk . We are also on facebook (look for Bayfordbury Observatory)!

## Stay on the road, and keep clear of the moors...

