



NSIS Free Public Talk

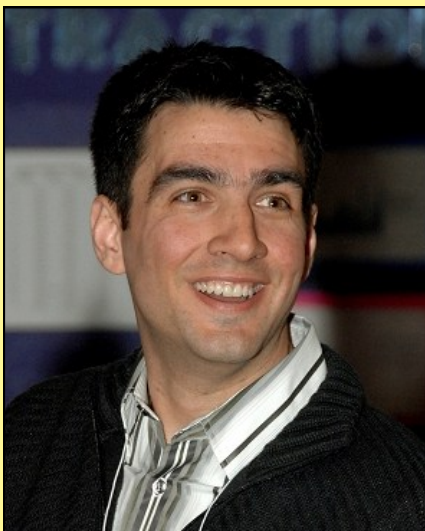
Seeing the Universe in X-rays

Speaker: Dr. Luigi Gallo

Department of Astronomy and Physics
Saint Mary's University

Photo credit: http://www.nasa.gov/mission_pages/chandra/astronomy/index.html

X-ray light is about 1000 times more energetic than the optical light we see with our eyes. X-rays are generated under extreme conditions and in environments that cannot be duplicated in laboratories. During this talk, Dr. Gallo will present to you the Universe as it appears when viewed in X-ray light. He will discuss the various phenomena, describe how X-ray telescopes work, and discuss Canada's role in the next generation X-ray observatory, Astro-H.



Monday, February 4, 2013

7:30pm

Museum of Natural History Auditorium
1747 Summer St., Halifax

All are welcome!

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<http://www.chebucto.ns.ca/Science/NSIS/>

