

PHYSICS & ASTRONOMY WEEKLY CALENDAR

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WEEKLY CALENDAR

November 14, 2011

Departmental Colloquium

Thursday, 3:40 PM, November 17, 2011
109 Nicholson Hall

"Ethical Misconduct in Science and Engineering"

James McGuire
Tulane University

Host: Ward Plummer

• Refreshments served at 3:15 PM in 232 (Library) Nicholson Hall •

Ethical misconduct normally violates good professional standards but may not be illegal. Ethical standards vary in different areas of human conduct. As defined by professional societies, professional ethical standards for science differ significantly from those for engineering. Two case studies in ethical misconduct will be discussed. The first deals with sexual harassment. The second deals with issues of professional standards for publication in a long distance collaboration gone awry.

Publications:

- 1. "Image"Image Reconstruction with a LaBr₃-based Rotational Modulator", B. Budden, **G.L. Case**, **M.L. Cherry**, Nucl. Instrum. Meth. A <u>652</u>, 610 (2011).
- 2. "Characteristic Count Rate Profiles for a Rotating Modulator Gamma-Ray Imager", B.S. Budden, M.R. Budden, G.L. Case, M.L. Cherry, Astrophys. and Space Sci. 334, 61 (2011).

ANNOUNCEMENT:

The University will be closed November 24-25, 2011 due to the Thanksgiving Holiday.