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## WEEKLY CALENDAR

September 13, 2010

### Departmental Colloquium

3:40 PM, September 16, 2010  
109 Nicholson Hall

#### "Testing Gravity on Cosmological Scales"

*Edmund Bertschinger*  
*Massachusetts Institute of Technology*

*Host: Gabriela Gonzalez/Michael Cherry*

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

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#### PUBLICATIONS:

1. The upper limits of the SNR in radiography and CT with polyenergetic x-rays", **P. M. Shikhaliev**, Physics in Medicine and Biology, v.55, pp.5317-5339 (2010).
2. "Time step size limitation introduced by the BSSN Gamma Drive", **Erik Schnetter**, Classical and Quantum Gravity 27 (2010) 167001 (4pp).
3. "Fermi gases as a test bed for strongly interacting systems", **Daniel E. Sheehy**, Physics 3, 48 (2020).