



## WEEKLY CALENDAR

Physics & Astronomy

202 Nicholson Hall



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<http://www.phys.lsu.edu>

Louisiana State University  
September 13, 2004

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### GENERAL SEMINAR

**"Dissipation (Friction) in Quantum Mechanics with Applications"**

**Dr. Robert O'Connell**

Physics and Astronomy, Louisiana State University

Thursday, September 16, 2004, 3:40 PM in Room 109 Nicholson Hall

Host: Dr. Juhan Frank

*(Refreshments served at 3:15p.m. in Room 229 Nicholson)*

#### **Announcement:**

Office of Motor Vehicles Mobile Customer Service Center will be on campus Monday and Tuesday, September 13 & 14, 2004, from 9:00AM to 3:00PM each day. The location will be on Tower Drive (Between LSU Union and Coates Hall).



"The ATIC long duration balloon project," T. G. Guzik, et al., *Advances in Space Research* 33 (2004) 1763-1770.

"Canonical quantum gravity and consistent discretizations," Rodolfo Gambini and **Jorge Pullin**, *Indian Academy of Sciences*, Vol. 63, No. 4, October 2004, pp. 753-761.

"Proposed New Test of Spin Effects in General Relativity," **R. F. O'Connell**, *Physical Review Letters*, Volume 93, Number 8, 20 August 2004.

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