



PHYSICS & ASTRONOMY WEEKLY CALENDAR

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202 NICHOLSON HALL
Louisiana State University
Baton Rouge, Louisiana 70803-4001

September 3, 2007

Departmental Colloquium

"Recent Results from the MiniBoone Experiment"
3:40 PM - Thursday, September 6, 2007
109 Nicholson Hall

William Metcalf
LSU Physics & Astronomy

Host - Juhan Frank
• Refreshments served at 3:15 PM in 229 Nicholson Hall •

Welcome to . . .

- Dr. Jeffrey Blackmon, Associate Professor - 221-C Nicholson Hall
- Dr. Daniel Sheehy, Assistant Professor - 210-B Nicholson Hall, (8)5852
- Brandon Amos, Research Specialist in the Machine Shop - B-56 Coates, (8)2930
- Dr. Brandon Hartfiel, Postdoctoral Research with Dr. Thomas Kutter - 179 Nicholson Hall, (8)3203

and our new Graduate Students

- Batte, Catherine - *Centenary College (Medical)*
- Byerly, Zachary - *Louisiana State University (Astronomy)*
- Caudill, Sarah - *Stetson University (Gravity)*
- Fritz, Shannon - *Texas Lutheran University (Medical)*
- Jiang, Kebei - *South China University (Optics)*
- Matthews, Bobby - *University of Arkansas-Little Rock (Medical)*
- Pagnotta, Ashley - *Texas A&M University (Astronomy)*
- Patterson, Matthew - *Rice University*
- Petrek, Peter - *Augustana College (Medical)*
- Talbert, Catherine - *Austin College (Medical)*

PHYSICS BLOCK PARTY

• *Welcome for our new Graduate Students* •

Wednesday, September 5, 2007
3:30 PM - 2nd Floor Nicholson Hall
(halls and rooms near library)

!! REMINDER !!
FACULTY MEETING

Tuesday, September 4, 2007 • 3:40 PM. 109 Nicholson Hall

PUBLICATIONS

- "Bootstrapping Approach for Generating Maximally Path-Entangled Photon States," Kishore T. Kapale and **Jonathan P. Dowling**, *Phys. Rev. Lett.* **99**, 053602 (2007).
- "Local and Global Distinguishability in Quantum Interferometry," Gabriel A. Durkin and **Jonathan P. Dowling**, *Phys. Rev. Lett.* **99**, 070801 (2007).
- "Final state effects in photoemission studies of Fermi surfaces," **Richard L. Kurtz**, **Dana A. Browne**, and Gary J. Mankey, *J. Phys: Condens. Matter* **19**, 355001 (2007).

