



Baton Rouge, LA 70803-4001  
<http://www.phys.lsu.edu>

## WEEKLY CALENDAR

Physics & Astronomy

202 Nicholson Hall



Louisiana State University

September 6, 2004

Tel: (225) 578-2261

Fax (225) 578-5855



### GENERAL SEMINAR

"Quantum Mechanics with Real Clocks  
and the Black Hole Information Puzzles"

**Dr. Jorge Pullin**

Physics and Astronomy, Louisiana State University

Thursday, September 9, 2004, 3:40 PM in Room 119 Nicholson Hall

Host: Dr. Juhan Frank

#### CONGRATULATIONS TO:

Dr. Geoffrey Clayton on his promotion to Professor.

Dr. John DiTusa on his promotion to Professor.

Dr. Gabriela Gonzalez on her promotion to Associate Professor.

Dr. James Matthews on his promotion to Professor.

Dr. Kenneth Schafer on his promotion to Professor.

Dr. Luis Lehner for being selected as an Associate in the Cosmology and Gravity program of the Canadian Institute for Advanced Research.

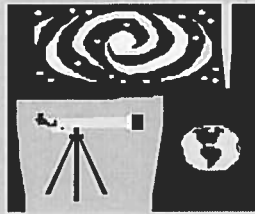
Dr. Joel Tohline and Dr. Jorge Pullin for being invited to participate in the workshop "Theoretical Science in the Mathematical and Physical Sciences Directorate." This workshop is intended to identify, to the National Science Foundations's Mathematical and Physical Sciences Directorate (NSF/MPS), approaches on how best to support and nurture theoretical research in the 21st Century.

#### Reminder:

Faculty meeting, Tuesday, September 7, 2003 at 3:40 p.m. in Room 109 Nicholson Hall.

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## WELCOME TO:

Dr. Amy Campbell, Instructor.

Dr. Jonathan Dowling, Hearne Research Chair in Theoretical Physics 2.

Dr. Kenneth Hogstrom, Professor.

Dr. Robert Hynes, Assistant Professor.

Dr. Thomas Kutter, Assistant Professor.

Dr. Manuel Tiglio, Assistant Professor.

Dr. Matthew Anderson, a Postdoctoral Researcher with Professors Luis Lehner and Jorge Pullin.

Dr. Alexander Dietz, a Postdoctoral Researcher with Professors Joseph Giaime and Gabriela Gonzalez.

Dr. Jose Heras, a Visiting Professor with Dr. Robert O'Connell.

Dr. Patrick Motl, A Postdoctoral Researcher with Professors Luis Lehner and Joel Tohline.



## PUBLICATIONS



"Multicolor Photometry of the 2001 Superoutburst of WZ Sagittae," Steven B. Howell, Arne A. Henden, Arlo U. Landolt, and Courtney Cain, Publications of the Astronomical Society of the Pacific, 116, 527, 2004.

"Permutation Group Approach to the One-Dimensional XXX Heisenberg Open Spin-1/2 Chains, Feng Pan, Lian-Rong Dai, Dan Zhang, and J. P. Draayer, International Journal of Modern Physics C, Vol. 15, No. 2 (2004) 1-19.

"Adaptive mesh refinement for characteristic codes," Frans Pretorius, and Luis Lehner, Journal of Computational Physics 198 (2004) 10-34.

"Surface Delta-Interaction in Nucleon-Pair Shell Model," Luo, Yan-An, Pan, Feng, Ning, Ping-Zhi and J. P. Draayer, Commun. Theor. Phys. (Beijing, China) 42 (2004) pp. 397-402.

"Mixed Symmetry Nuclear Shell Model," J. P. Draayer, V. G. Gueorguiev, Feng Pan and Yanan Luo, BgNS TRANSACTIONS, Vol. 9, No. 1, March 2004

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