

# The Hispanic Physicist

The Newsletter of the National Society of Hispanic Physicists

Year 9

November 11, 2005



## NSHP at the Texas Section APS Meeting

In a flurry of activity, NSHP Executive Secretary Dr. Dave Ernst and others represented us well at the meeting of the Texan chapters of APS, AAPT, and SPS. NSHP was present at the meeting of APS' Committee on Minorities, at that of the Executive Committees of TSAPS and TSAAPT, sponsored a coffee break –with NSBP- to solicit members and pass out literature, organized –again with NSBP- two sessions, one was on preparation for the GRE, the other was a scaled down version of "Guaranteed 4.0" (a guide to good study habits and life organization for

the student). Among specific tasks that were formulated was a proposal to review hiring practices of government labs, such as Oak Ridge NL and Los Alamos NL, and to elect a person to serve *ex officio* on the program committee and attend the Texan meetings to promote NSHP, organize the student sessions, encourage the participation of Hispanics in the plenary talks, etc. Our NSHP participation was noted by former NSF director Neal Lane in his banquet speech.



National Cancer Institute

## ICRC

Introduction to Cancer Research Careers

## Internships for Populations Underrepresented in Science at The National Cancer Institute

NCI announced the 2006 Introduction to Cancer Research Careers Program to encourage individuals from populations underrepresented in science and/or financially disadvantaged backgrounds to seek internship opportunities at NCI. Participants will take part in a 2-day campus visit to the National Institutes of Health in Bethesda, Maryland to learn about programs for scientists-in-training, participate in laboratory tours, interview for either a summer or post-baccalaureate (1-year) internship. Participants selected for internships receive a monthly stipend, round-trip travel and summer housing accommodations. For further details see <http://icrc.nci.nih.gov> or contact Teresa Estrada, Ph.D., ICRC Program Managers, NCI, 6116 Executive Blvd., Ste. 502, Bethesda, MD 20892-8342, 301-435-8524, 301-402-3509 FAX, [ICRC-Contact@mail.nih.gov](mailto:ICRC-Contact@mail.nih.gov).

**Completed applications are due Friday, November 18, 2005.**

## II International Symposium on Radiation Physics

Chihuahua, Mexico - 2/27 – 3/2, 2006

Radiation measurement

Metrology

Neutron Physics

Use of Accelerators

in Materials

<http://www.smf.mx/~fr-smf/>

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## Jorge Pullin elected to the Latin American Academy of Sciences

The Academy of Sciences of Latin America, based in Venezuela, elected Dr. Jorge Pullin as a member. Dr. Pullin, Horace Hearne Chair in Theoretical Physics at the Louisiana State Univ., obtained M.Sc. and Ph.D. degrees from the Instituto Balseiro in Argentina, postdoc'ed at Syracuse Univ., the Univ. of Utah, and was at Penn State until 1991. He received the J.H. Keuffel award in 1993, 3<sup>rd</sup> and 4<sup>th</sup> prizes from the Gravity Research Foundation competition in 1992 and 1999, the A.P. Sloan, John Simon Guggenheim and Fulbright fellowships in 1995, 1998 and 2001, a NSF CAREER grant in 1995, and the APS Edward Bouchet award. He is a Fellow of the Institute of Physics (UK) and of APS. For information on The Academy of Sciences of Latin America see <http://www.acal-scientia.org>. **NSHP salutes Dr. Pullin!**



### News you can use

#### AMERICAN INSTITUTE OF PHYSICS

##### Associate Editor II American Institute of Physics.

Physics Today is seeking an experienced individual with a science background to edit feature articles, research and write Search and Discovery stories, and be responsible for the obituaries department. A PhD in a physics-related science is required. To apply for this position, please notify the Human Resources Division: [aiphr@aip.org](mailto:aiphr@aip.org)



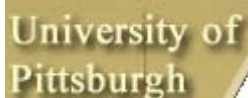
##### Assistant Professor in Physics American University

The Department of Computer Science, Audio Technology, and Physics invites applications and nominations for a tenure track Assistant Professor position in Physics beginning Fall 2006. Contact: Search Committee, Dept. of Computer Science, Audio Technology, and Physics, American University, Washington, DC 20016, [gray@american.edu](mailto:gray@american.edu), Tel:202-885-1430 [www.american.edu/cas/dept\\_cap.cfm](http://www.american.edu/cas/dept_cap.cfm)



##### Postdoctoral Position in Optical and Electrical Studies of Spin Effects in Semiconductor Nanostructures

Contact: Bruce D. McCombe, Director, The Center for Spin Effects and Quantum Information in Nanostructures, 229 Fronczak Hall, University at Buffalo, Buffalo, NY 14260, [mcombe@mcombe.physics.buffalo.edu](mailto:mcombe@mcombe.physics.buffalo.edu)



##### Faculty Position in Cosmology/Astrophysics Theory - University of Pittsburgh

The Dept. of Physics and Astronomy is searching for a theory-oriented cosmologist/astrophysicist for a tenure stream faculty position at the Assistant Professor level to start on 9/1/2006. Contact Cosmology Search Comm., Dept. of Physics and Astronomy, 100 Allen Hall, Univ. of Pittsburgh, Pittsburgh, PA 15260. Women and members of minority groups under-represented in academia are especially encouraged to apply.



##### Tenure-track Assistant Professor for experimental physics at Illinois Wesleyan University

Beginning Fall 2006, see <http://titan.iwu.edu/~physics> for more information. Contact: [jhuff@iwu.edu](mailto:jhuff@iwu.edu), [gspaldin@titan.iwu.edu](mailto:gspaldin@titan.iwu.edu), and [njaggi@iwu.edu](mailto:njaggi@iwu.edu). IWU is an Equal Opportunity Employer and strongly encourages applications from women and minorities.

##### Tenure Track Faculty Position Experimental Condensed Matter Physics



Univ. of Colorado at Boulder  
The Phys. Dept. at the Univ. of Colorado at Boulder invites applications for 2 positions in experimental condensed matter physics and in theoretical condensed matter physics, starting 8/1/06. Contact: Department of Physics, 390 UCB, University of Colorado at Boulder, Boulder CO 80309-0390.