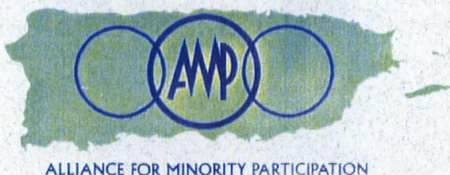


PUERTO RICO LOUIS STOKES



# PRISM 2006

## The 26th Puerto Rico Interdisciplinary Scientific Meeting



Dr. Kurt Gibble, Penn State University  
Plenary Speaker

The 2006 Puerto Rico Interdisciplinary Scientific Meeting (PRISM) was held at UPR-Cayey on March 11. PRISM is the island's largest scientific forum for undergraduate and graduate STEM students to present their research projects to peers and faculty members from the different institutions of higher education in Puerto Rico.

The invited plenary speaker was Dr. Kurt Gibble,

an Associate Professor of Physics at The Pennsylvania State University (PSU). Dr. Gibble is best known for his work on Rubidium clocks and for atom-juggling experiments. His research focuses on atomic clocks and the scattering of ultra-cold atoms. The title of his conference was: *"Atomic Clocks: How They Work and Why We Need Them"*.



Dr. Jose O. Rosado, Dean of Academic Affairs, UPR Cayey, Dr. Kurt Gibble and Dr. Noel Caraballo, Director of Physics, UPR-Cayey.



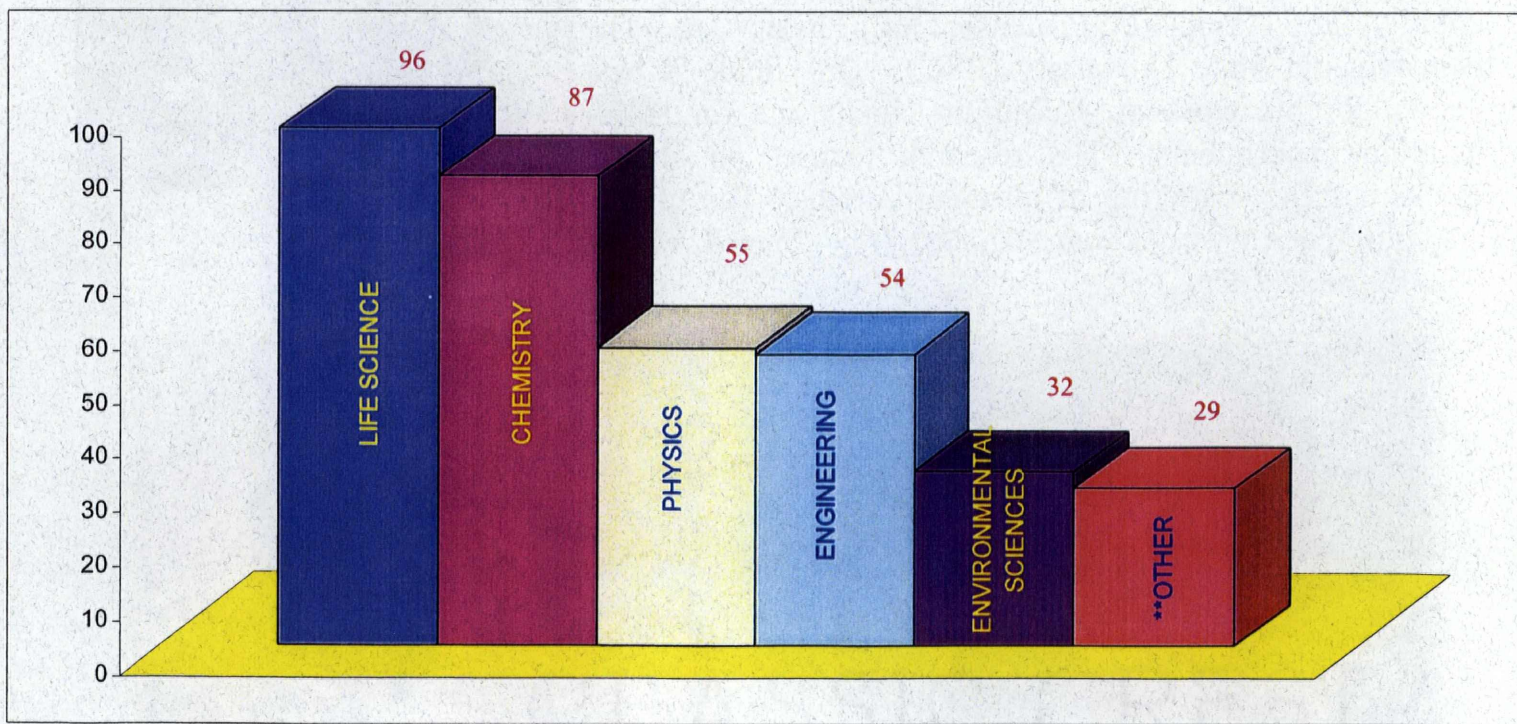
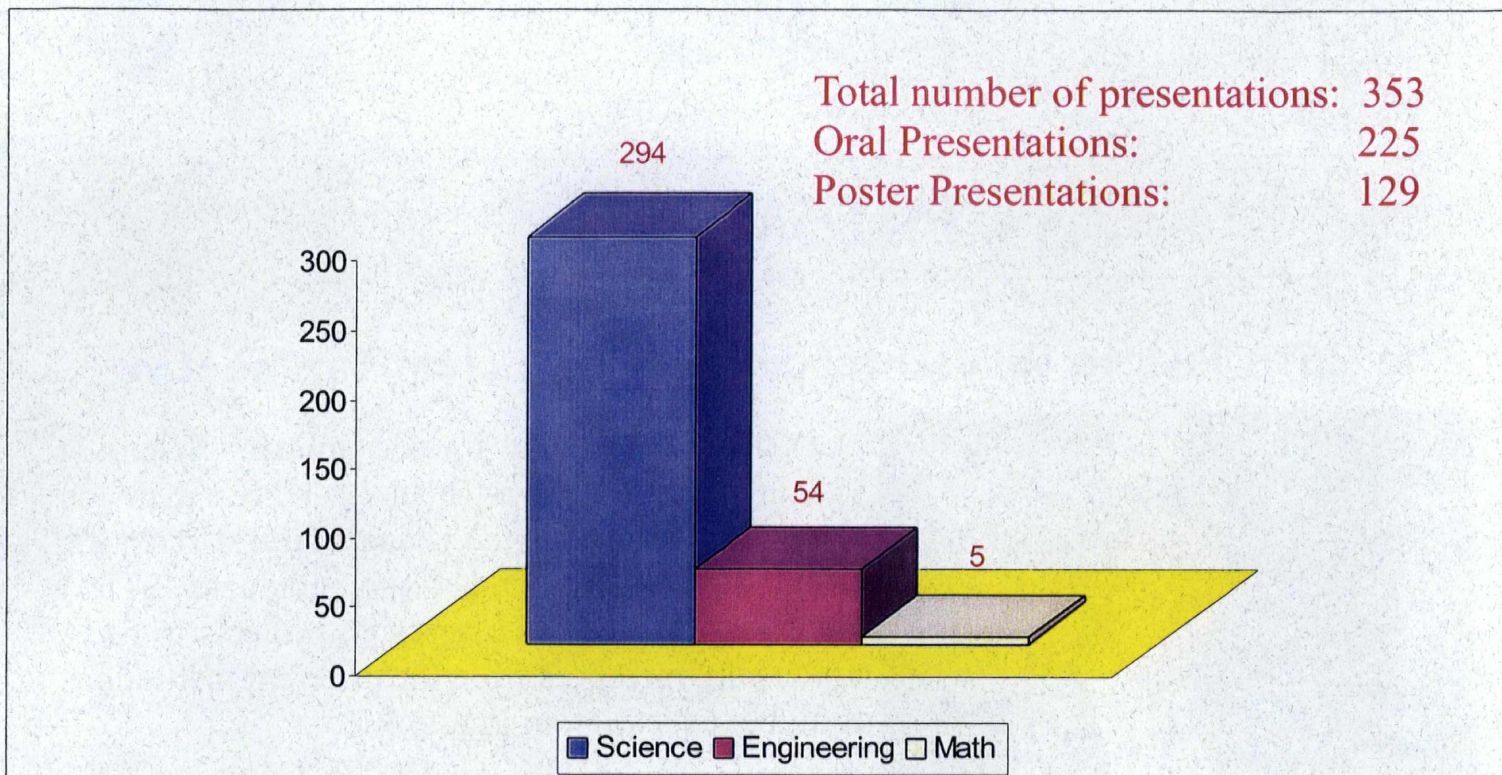
Prof. Luis Perez, PR-LSAMP Liaison Officer at UPR-Cayey



PR-LSAMP AUDIENCE AT PLENARY SESSION



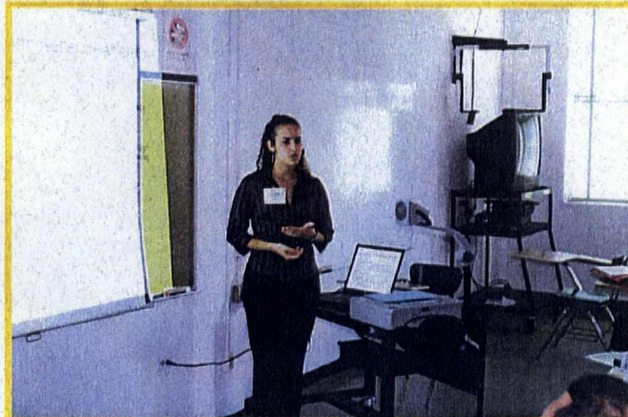
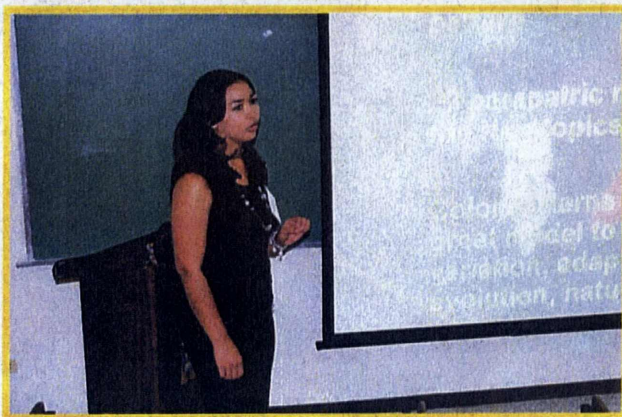
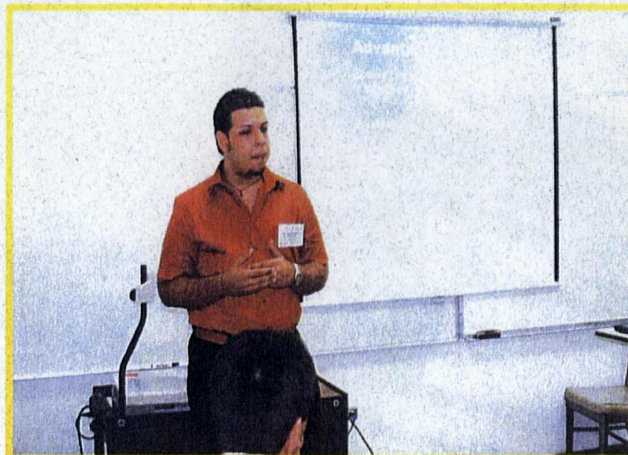
# STUDENTS RESEARCH PRESENTATIONS BY STEM FIELD



\*\*Agriculture (4); Computer Science (9), Education (5), Electronics (3); Geosciences (3); Mathematicas (5)



Two hundred and twenty five(225) undergraduate STEM students presented orally their research projects to an audience of 300 students and faculty members.

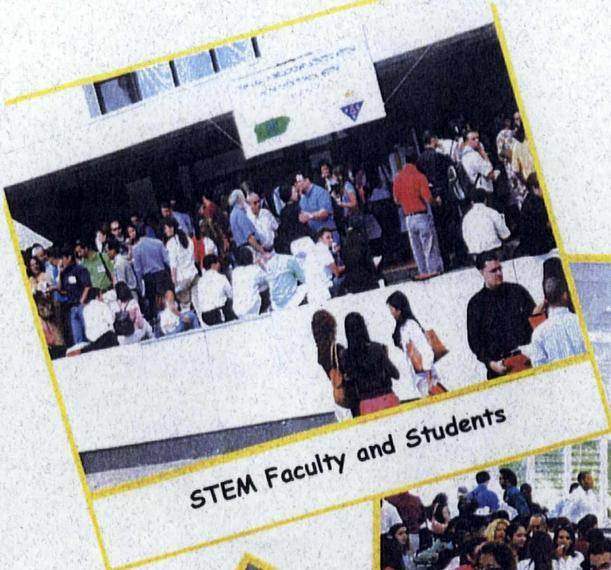


One hundred and twenty-nine (129) STEM graduate students, including PR-LSAMP Bridge-to-the-Doctorate Fellows, presented their research projects in a poster session

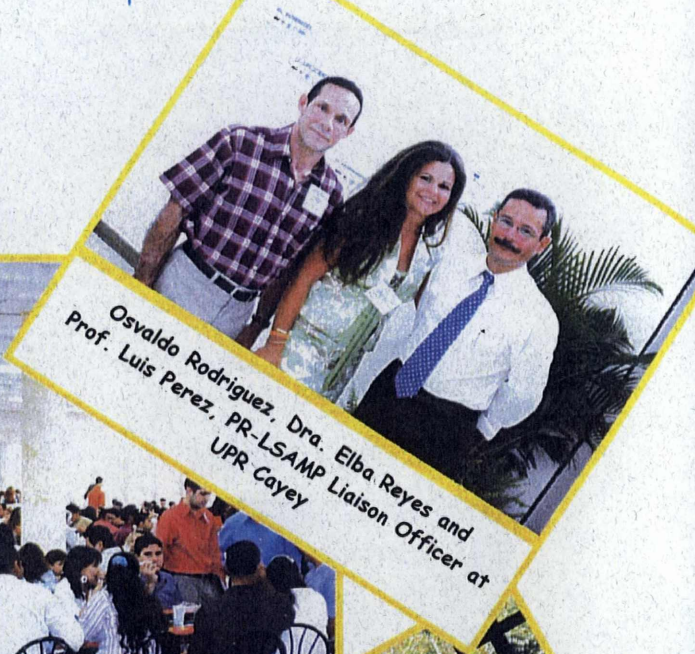




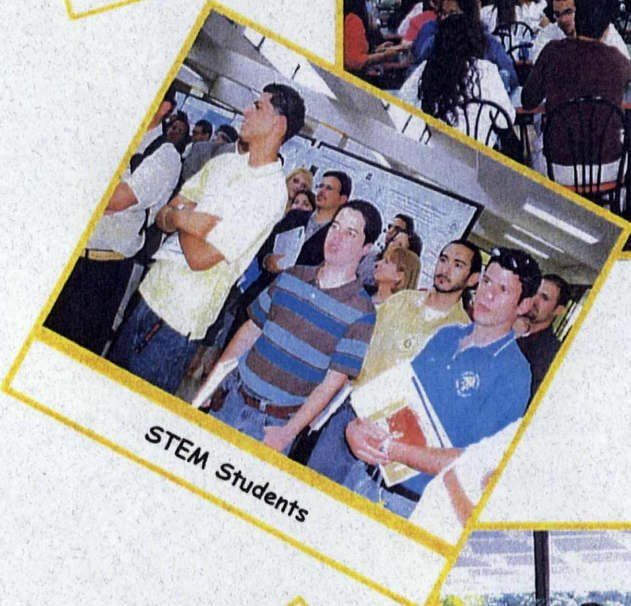
# PRISM 2006



STEM Faculty and Students



Oswaldo Rodriguez, Dra. Elba Reyes and Prof. Luis Perez, PR-LSAMP Liaison Officer at UPR Cayey



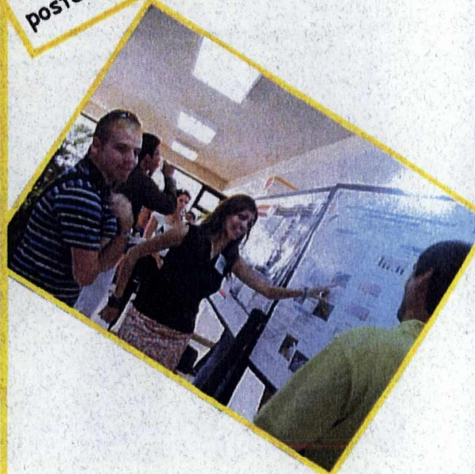
STEM Students



Dr. Elba Reyes and a group of STEM students greeting participants at the poster registration post



Ms. Nahimar Acevedo, Ms. Liz Bultron, Mrs. Ana Feliciano, Ms. Yarely Ortiz and Ms. Adalis Molina  
PR-LSAMP STAFF

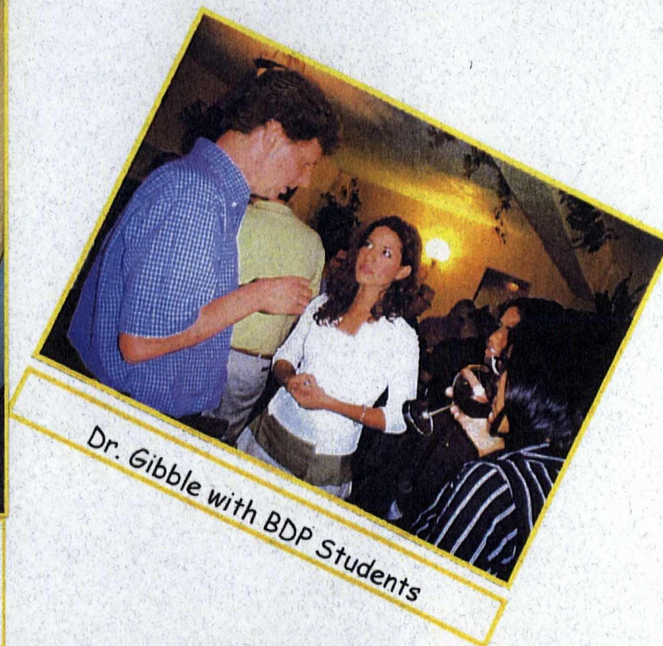




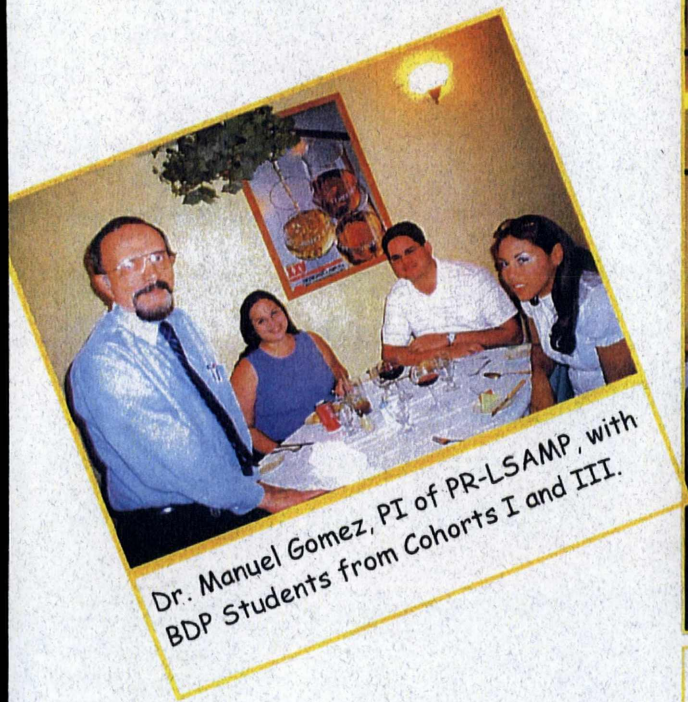
As part of the Role Model Series Program of the Bridge-to-the-Doctorate Program, PR-LSAMP organized an activity for the BDP Fellows to share plans and experiences with Dr. Gibble and a group of Penn State Alumni.



Dr. Kurt Gibble, Dr. Ana C. Piñero, and Prof. Javier Figueroa with a group of BDP Fellows from Cohorts 1 and 3, UPR-Rio Piedras



Dr. Gibble with BDP Students

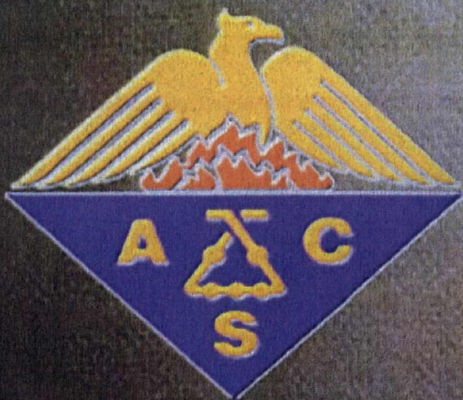


Dr. Manuel Gomez, PI of PR-LSAMP, with BDP Students from Cohorts I and III.



Dr. Kurt Gibble and a group of Penn State Alumni: front row from left: Dr. Noel Caraballo, Dr. Ana C. Piñero, Dr. Odette Piñeiro and Dr. Yolanda Alamo. Back row from left: Dr. Luis Fernandez, Dr. Ina Sheila Figueroa, Dr. Gibble, Dr. Grisel Muñoz, Dr. Helen Sosa and Dr. Rafael Muller.





# JTM/PRIS

The Puerto Rico Louis Stokes Alliance for Minority  
Society, Local Chapter

42nd JUNIOR TECHNICAL MEETING  
27th PUERTO RICO INTERDISCIPLINARY MEETING

Saturday, March 14, 2003

UIA-BA

The largest student scientific meeting  
with poster presentations by students in Science and  
Technology

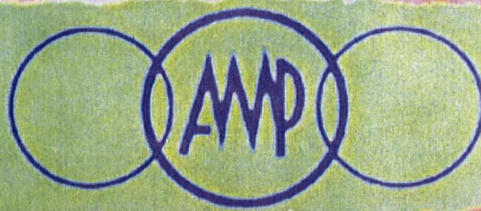


Plenary Speaker: Dr. Ramon Lopez from  
Topic of Plenary Session





# AM 2007



American Chemical Society and the American Physical Society are proud to sponsor the

## CHEMICAL MEETING INTERDISCIPLINARY SCIENTIFIC MEETING

March 10, 2007

### YAMON

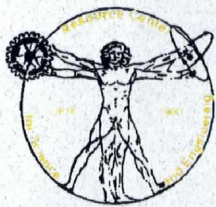
Meeting held in Puerto Rico with oral and poster presentations in Physics, Chemistry, Biology, Mathematics, Engineering and (STEM) fields

Organized by the Florida Institute of Technology  
"Storms from the Sun"



### EP





## Contact Us!!

PUERTO RICO LOUIS STOKES



ALLIANCE FOR MINORITY PARTICIPATION

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