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Dear Colleagues:

This letter is to invite you to "Particle Accelerator Frontiers and New Physics Potential", the 87th Topical Symposium of the New York State Section of the American Physical Society, to be held October 17-18, 2003, at Brookhaven National Laboratory (BNL). The Symposium program with speakers, housing, on-line registration, and more are available at www.nysaps2003.bnl.gov

Experts in the field will discuss new developments in particle accelerators and their utilization for physics research. All presentations are aimed at the general interest level. The talks will present broad overviews of such frontier research areas as the Relativistic Heavy Ion Collider, New Light Sources, New Technology for X-Ray Sources, Free Electron Lasers and LCLS, Underground Nucleon Decay and Neutrino Observatory, Future Neutrino Physics, Cosmic Accelerators and High Energy Cosmic Rays, Large Hadron Collider, Next Linear Collider, Spallation Neutron Source, and High Intensity Muon Physics. In addition, there will be a poster session open to all participants (with prizes for outstanding student posters).

There will be a complimentary reception for registered participants, hosted by Brookhaven National Laboratory, followed by the Symposium banquet, and a Public Lecture on "Past, Present and Future of High Energy Physics and Accelerators."

We would like to invite all physics researchers and teachers. Post-doctoral researchers, undergraduate and graduate students are strongly encouraged to attend. Registration fee is \$25 (free for students). Banquet tickets are \$35 per person (\$15 for students) and must be reserved by pre-registration. Please register for the Symposium, banquet and housing online at www.nysaps2003.bnl.gov as early as possible to assure space for you.

We hope that you can attend. For further details and updates, consult our web page www.nysaps2003.bnl.gov

Sincerely,

Zohreh Parsa

Zohreh Parsa
Chair, Organizing Committee
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