## POSTDOCTORAL POSITION ON THE CMS EXPERIMENT RUTGERS UNIVERSITY

We have immediate availability for a postdoctoral research associate in experimental particle physics at Rutgers University. Our group, led by Profs. John Paul Chou, Yuri Gershtein, Eva Halkiadakis, Amit Lath, Steve Schnetzer and Sunil Somalwar, has major involvement in physics, software and hardware of the CMS experiment at the LHC.

We also closely collaborate with our theory colleagues Profs. Scott Thomas and David Shih.

The successful candidate is expected to participate in analysis of CMS data and to contribute to our responsibilities on the HL-LHC Upgrades on L1 Track trigger and Outer Tracker modules production, and / or physics simulations.

Interested candidates should submit their curriculum vitae, bibliography of publications listing only those articles to which the candidate has made crucial contributions and a signed cover letter that includes a statement of accomplishments and interests. The candidate should also arrange for at least three reference letters. All correspondence should be sent to

Ms Lisa Cascio at lcascio@physics.rutgers.edu

or by post to
HEX postdoctoral search
Department of Physics and Astronomy
Rutgers University
136 Frelinghuysen Road
Piscataway, NJ 08854-8019, USA

The position will remain open until filled.

A Ph.D. in experimental particle physics is required.

Rutgers, the State University of New Jersey, is an equal opportunity/affirmative action employer. Women and members of minority groups are especially encouraged to apply.