



Physics and Applications of High Brightness Beams:

Towards a Fifth Generation Light Source

San Juan, Puerto Rico — March 25-28, 2013

Dear colleagues,

This is the second announcement for the latest ICFA-sponsored workshop series on Physics and Applications of High Brightness Beams, which is subtitled. Towards at Fifth Generation Light Source, and is to be held in San Juan, Puerto Rico — March 25-28, 2013, at the San Juan Marriott Resort. The mission of this workshop is timely and compelling: to gather leaders in advanced and novel acceleration techniques, experts in the intricate physics of free-electron lasers, practitioners of high brightness beam physics — including those investigating hybrid concepts such as plasma based electron beam sources — and interdisciplinary researchers who have direct interest in two or more of these fields. The resulting discussions should to provide tangible and valuable guidance on how to proceed with a highly challenging mission: the marriage to advanced accelerators and light sources.

The web site (<http://pbpl.physics.ucla.edu/HBEB2013/>) for the conference is now up, listing information on committee organization, abstract submission, registration, and hotel reservations. This will be augmented within a week by a preliminary scientific agenda. The structure of the workshop will be an all-plenary format for invited and contributed talks, with time set aside for a series of round table discussions. There will also be opportunities to present contributed posters. A third announcement will follow next week with this agenda made public.

To register for the workshop, please visit
<http://pbpl.physics.ucla.edu/HBEB2013/Registration.html>

Sincerely,

James Rosenzweig
Co-Chairman

Massimo Ferrario
Co-Chairman

Luca Serafini
Program Committee chair