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BNL Science & Technology Award

by Michael Hart (NSLS Chairman)

The first formal Employee Recognition Award Conferral Ceremony was held at Berkner Hall on February 2nd. Congratulations to Lonny Berman (NSLS), Malcolm Capel (Biology) and Robert Sweet (Biology) who share an award for their formation of a very successful team in the creation and operation of the structural biology consortium at NSLS. Together with other PRT-run structural biology beamlines on X-9 and X-4, the expansion and improvement of the facilities at Brookhaven has been achieved at a rate commensurate with demand. The three recipients of the BNL Science and Technology Award successfully bid for an NIH Research Resource grant a year ago which more than doubled the support for the consortium. Marshall Newton (Chemistry) and Laurence Littenberg (Physics) also received awards at the ceremony.



(Top left to right):
Malcolm Capel
(Biology), Marshall
Newton (Chemistry).
(Bottom left to right):
Lonny Berman
(NSLS), Laurence
Littenberg (Physics)
and Robert Sweet
(Biology).

Infrared Workshop Planned for NSLS 2000 Users' Meeting

This year the NSLS is hosting an Infrared Workshop, "Very Bright Infrared Sources and Applications," on May 24, embracing FEL and Synchrotron Infrared sources and applications, with two days of hands-on work to follow on May 25 and 26. The course is being organized by Gwyn Williams (NSLS). This promises to be an exciting meeting, as you will see by the preliminary schedule at:

http://pubweb.bnl.gov/people/gwyn/ir_wkshp_2000.htm

There is room for a couple of contributed talks! Please contact Gwyn Williams at gwyn@bnl.gov if you would like to present a talk during this workshop. For more information about the

NSLS 2000 Users' Meeting and the workshop, please contact Linda Feierabend at feierabe@bnl.gov or visit the NSLS website at www.nsls.bnl.gov.

Beamline U13UB Accepting General Users

by Steve Hulbert (NSLS)

Beamline U13UB, one of three branches served (serially) by the U13 undulator, is dedicated to high flux, high resolution experiments in solid state physics, chemistry, and biological physics, in the 5-30eV photon energy range. U13UB consists of two branches, one monochromatic and one time-delayed, focused white. The monochromatic branch, based on a 3-meter normal incidence monochromator (NIM), was commissioned in mid-FY1998. The white-light branch, to be installed in FY2000 and commissioned in FY2001, will enable SR-SR pump-probe experiments to begin. Beginning with the May-August 2000 scheduling cycle, 25% of the U13UB operational beamtime will be available for General Users. Note that, at present, the U13UB allocation is 75% of the total U13 beamtime, with the remaining 25% going to the Lucent Technologies projection lithography project on U13UA and U13UC. U13UB does not have a permanent endstation available for general use. Endstation requirements and arrangements should be made with Steven Hulbert (NSLS) at (631) 344-7570 or hulbert1@bnl.gov

Brookhaven Laboratory Shuttle & Taxi Service

Beginning Tuesday, February 22nd, the BNL Transportation Office will provide an onsite morning shuttle bus service, picking up passengers at the BNL apartment area at 7:30 a.m. and dropping them off to various BNL facilities. In addition, an on-call, onsite door-to-door taxi service will be available between the hours of 8:45 a.m. and 4:15 p.m. Monday through Friday, excluding holidays. The service is available to users, guests and staff. Please call X2714 for pickup. For more information about the taxi service and the morning shuttle, please visit the Brookhaven Shuttle website at:

<http://www.bnl.gov/bnlweb/shuttle.html>

User Obligations and Reminders

All users must pre-register for each visit with NSLS User Administration to gain access to BNL. Go to URL:

<http://nslsweb.nsls.bnl.gov/nsls/dbforms/user-regis.asp>

All foreign nationals must submit Form IA-473 (in some cases, 90 days in advance). Complete the online form at URL:

<http://nslsweb.nsls.bnl.gov/nsls/users/procedures/foreign.htm>

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