BUILDINGS for ADVANCED TECHNOLOGY WORKSHOP III

PURDUE UNIVERSITY
WEST LAFAYETTE, INDIANA USA

6 - 8 FEBRUARY 2006

www.NANOBUILDINGS.com

conference

Meet Owners, Users and Facility Managers
Learn About Planning, Design and Construction
of Buildings for Advanced Technology

Organized in part under the **U.S. National Nanotechnology Initiative (NNI)**, the Buildings for Advanced Technology (BAT) Workshops bring clarity to issues pertaining to the design and construction of facilities that support advanced technologies such as **nanoscale research, high-accuracy metrology, materials research, semiconductor fabrication, biotechnology and quantum computing**. The workshops focus on the technical considerations of these facilities, with a strong emphasis on designing to control the environment by minimizing the influence of external and internal disturbances. BAT III, the third in this series, will be held February 7th and 8th, 2006 at Purdue University in West Lafayette, Indiana.

This year's BAT III conference focuses on **acquired knowledge from veterans in the field, results achieved and lessons learned** during the planning, design, construction and post construction phases of a project. BAT III brings together building owners, facilities managers, and user representatives from a prestigious list of national laboratories, private industry and higher education institutions.

The proceedings of this workshop will be published through the National Nanotechnology Coordination Office on behalf of the member agencies of the Nanoscale Science, Engineering, and Technology (NSET) Subcommittee, Committee on Technology, National Science and Technology Council.

BIRCK NANOTECHNOLOGY CENTER
Purdue University Discovery Park

PURDUE UNIVERSITY'S BIRCK NANOTECHNOLOGY CENTER

The workshop includes the tour of the newly dedicated $58 million, 187,000 SF Birck Nanotechnology Center at Purdue University, one of the best of its kind in the nation.

Discovery Park

DISCOVERY PARK LECTURE SERIES

BAT III directly follows the Purdue Discovery Park Lecture Series which will take place on the afternoon of Monday February 6th. This first lecture is titled "Transforming Society through Emerging Technologies: National Nanotechnology Initiative (NNI) at Five Years". All BAT III attendees will get priority seating if they choose to attend the Monday afternoon lecture.

FRANK LLOYD WRIGHT

BAT III also includes a visit to the 1954 Frank Lloyd Wright's Samara House. The John E. Christian House, located in West Lafayette, Indiana, represents a pristine example of Frank Lloyd Wright's Usonian architecture.

For More Information:

e-mail bat@NANObuildings.com, call +1 (703) 518-8679 or go to www.NANObuildings.com

Organized By:

National Nanotechnology Coordination Office

Naval Research Laboratory

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