

Announcements

Fourth ACBM Undergraduate Faculty Enhancement Symposium

The National Science Foundation Science and Technology Center for Advanced Cement-Based Materials (ACBM) announces the fourth workshop/symposium on undergraduate faculty enhancement. The symposium will be held at Lehigh University, Bethlehem, Pennsylvania. The goal of this continuing series of symposia is to promote teaching of materials science and materials technology of concrete in undergraduate courses and to introduce innovative methods of teaching in classrooms and laboratories. Faculty involved in undergraduate education who teach about concrete materials in civil engineering, architecture, and construction technology are encouraged to attend.

This year's program focuses on Non-Destructive Evaluation, Fiber Reinforced Concrete, and Rheology of Concrete. Workshop sessions will include tutorials and hands-on laboratories, both of which will stress methods of integrating workshop topics into course curricula. Workshop content will also stress connections between materials science aspects and field performance and applications. This year's program involves a strong industry contribution, including a session on Industrial Case Studies, an Industrial Exposition of Teaching Materials, Field Trips and a Keynote address to be delivered by a notable industrial leader. The program also includes a workshop on Teaching Methods. Program faculty are nationally recognized researchers and educators. Teaching resources will be distributed to registered faculty, which can be easily incorporated into classroom lectures.

Registration for the four-day meeting is \$75.00.

For more information, please contact:

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Sidney Diamond Symposium

The Sidney Diamond Symposium on The Materials Science and Engineering of Concrete and Cementitious-Based Composites will be held at the Ala Moana Hotel, Honolulu, Hawaii, August 30-September 3, 1998. The symposium is a tribute to Professor Sidney Diamond for his 35 years of contributions to research and education in civil engineering materials.

Authors are invited to submit 200-word abstracts on topics related to the general aspects of materials science and engineering of concrete and cement-based composites, with particular emphasis on microstructure, microporosity, durability, and physical, chemical, mechanical, and fracture mechanics behaviors. Also invited are abstracts related to the characterization and effects of mineral and chemical admixtures and particulate and fibrous inclusions on these properties.

The deadline for receipt of abstracts is October 15, 1997. Authors of accepted abstracts will be invited to submit the first draft of their manuscripts by February 1, 1998. The draft must contain original and unpublished data and will be subjected to a rigorous process of review.

Abstracts should be mailed to:

Professor Menashi D. Cohen Attn: Sidney Diamond Symposium School of Civil Engineering Purdue University West Lafayette, Indiana 47907, USA Abstracts can also be faxed to: (765) 496-1364, or e-mailed to: mcohen@ce.ecn.purdue.edu