

Dear Colleague,

Below is an announcement of the new Advanced National Effective Teaching Institute that will be held in Seattle on October 7-8. An announcement was previously sent to engineering deans and half of the available slots are now filled. I would appreciate your passing the announcement along to your Division's members.

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**ADVANCED NATIONAL EFFECTIVE TEACHING INSTITUTE**  
**Seattle, Washington**  
**October 7-8, 2012**

The National Effective Teaching Institute (NETI) has been given at the Annual ASEE Conference every June since 1991, reaching over 1000 participants from over 200 different schools. Over the years many NETI alumni have expressed a desire for a follow-up workshop that covers more advanced topics. The ASEE now offers such a workshop (NETI-2) immediately following the annual Frontiers in Education Conference. The first NETI-2 will be held in Seattle on October 7-8, 2012.

NETI-2 is designed to add to the pedagogical expertise of engineering instructors who are reasonably knowledgeable about the subjects covered in NETI-1 (course planning, lecturing and active learning, and assessment of learning). Prior attendance at NETI-1 is not required. Two instructional approaches will provide the foundation for the workshop content: *cooperative learning* and *inductive teaching and learning* (inquiry-based and problem-based learning). Topics covered for each technique will include definitions, learning benefits and the research base that demonstrates them, implementation suggestions, problems that may arise in implementation and how to avoid them, and how the methods can be used to address ABET Outcomes 3a-3k and promote development of conceptual understanding and high-level thinking and problem-solving skills.

The workshop will be directed by Rebecca Brent, Richard Felder, and Michael Prince, who also direct the basic NETI. Like that workshop, NETI-2 will be highly interactive and will provide extensive opportunities for the participants to plan applications of the workshop content to their own courses. The registration fee is \$700. Applications will be accepted on a first-come-first-served basis and will be closed at 50 enrollees.

To get an application form, please contact Richard Felder at [rmfelder@mindspring.com](mailto:rmfelder@mindspring.com).