ATE Program for Physics Faculty Project

A Project of Lee College (TX), Estrella Mountain Community College (AZ), and the NSF

Stipend Information

Adaptable Simulations for Introductory Physics (ASIP) Workshop

November 16-18, 2006 Lee College – Baytown, TX

- I. Participants may choose to do a project or activity after the workshop for which they may receive a stipend of \$150. Projects or activities may be chosen from the following categories (but are not limited to this list). Only one activity or project has to be done for the stipend.
 - A. Implementation of a new workshop related aspect into your introductory physics curriculum.
 - B. Physics Education Activity Development
 - 1. Development of a small physics education module or an activity related to technician education.
 - 2. Development of a physics education activity connected with this workshop for introductory physics courses.
 - 3. Development of a physics module or activity using the Technical Physics Video Series (from *Workshop Physics*) related to technician education.

C. Communication

- 1. Presentation of a paper at a state or national meeting involving a topic that ties into technician education.
- 2. Presentations related to this workshop given for
 - a. peers and colleagues at their high school/college, or high schools/colleges in the area, and at meetings of physics organizations;
 - b. community service organizations such as the Chamber of Commerce, Rotary, PTAs, etc.
- 3. Writing and submitting an article or letter having to do with the workshop for the *eNewsletter* or *The Physics Teacher* or possibly a local newspaper.
- D. Extension or implementation of a workshop related aspect (grants, assessment, TIPERs, etc.) introduced at the workshop.
- II. The finished written materials, program disks, copy of the talk, or other support materials should be submitted as part of your "report."
- III. Funds of \$150 per participant are available for each workshop.

Each participant will need to submit a Participant Stipend Request Form with the finished materials to Tom O'Kuma at Lee College, P. O. Box 818, Baytown, TX 77522-0818. An abstract or summary account of your stipend project would be useful.

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