

MISSISSIPPI EPSCoR

Experimental Program to Stimulate Competitive Research

Computational Sciences Teacher Workshop *Computational Biology ■ Computational Biological Simulation ■ Computational Chemistry*

June 21-25, 2010
Mississippi State University
Starkville, MS

Funded by the National Science Foundation EPSCoR (09-03787), this workshop will introduce secondary and postsecondary instructors to the emerging fields within the computational sciences. The workshop will specifically focus on themes within the area of computational biology, computational biological simulation, and computational chemistry. Participants will experience inquiry-based and laboratory instruction and will receive research-based curriculum materials developed through the MS-EPSCoR program.

Please complete the following form online at www.msepscor.msstate.edu or complete a hard copy and mail or fax to:

Katie Echols, Mississippi State University, Mississippi EPSCoR
P.O. Box 6343, Mississippi State, MS 39762, Fax: 662-325-8028
For further information contact Katie at 662-325-8904.

Final Deadline: May 3, 2010

First Name: _____ Last Name: _____
Position: _____ Subjects Taught: _____
Grades Taught: _____ Years of Experience: _____
What subject area will you be teaching in Fall 2010: _____

School Information

School Name: _____
School Principal: _____
School Phone: _____
School Fax: _____
Address: _____
City: _____
State: _____ Zip Code: _____
Email Address: _____
Best Time to Reach by Telephone: _____

District Information

District Name: _____
Superintendent: _____
District Phone/Fax: _____
District Address: _____
City: _____
State: _____ Zip: _____

Personal Information

Contact Phone Number: _____ Cell: _____
Contact Address: _____
City: _____ State: _____ Zip Code: _____
Email Address: _____

Work History

Are you presently employed with MSU? _____ If so, when did you start? _____
Have you ever been employed by MSU in the past? ___ From _____ To _____
Are you a retiree of the PERS retirement system? _____

Please complete short paragraphs or short lists of the following:

- A. Educational Background
 - B. Professional Development and Leadership Activities
 - C. Honors and Awards
 - D. Teaching Philosophy
 - E. Why would you like to participate in this summer program? What do you hope to gain from the experience?
 - F. Have you ever participated in an EPSCoR program? If so, where and when?
 - G. How did you hear about the Computational Sciences Workshop?
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Letters of Support

Please have a letter of support from your school's administration (principal, assistant principal, or superintendent) sent to us via regular mail to the following address:

**Katie Echols
Mississippi EPSCoR
P.O. Box 6343
Mississippi State, MS 39762**

The letter should specifically indicate the support of your principal and superintendent to support the following activities:

- Implementation and Pilot testing of materials received during the summer workshop.
- School visits by EPSCoR staff to follow-up on use of materials provided.
- Opportunities for you to present this project at staff development sessions in your school district.

Mississippi State University does not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation or group affiliation, age, disability, or veteran status.