



**CREATIVE SCIENTIFIC INQUIRY EXPERIENCE:
DEVELOPING INTEGRATED SCIENCE CURRICULUM**

Increasing the number of graduates in science, technology, engineering, and mathematics (STEM) at Eastern Michigan University; funded by the National Science Foundation: STEM Talent Expansion Program NSF 05-519 DUE 05-25514.



CSIE Program Office • 218 Rackham Hall • csie.info@emich.edu • 734.487.0281

CSIE Faculty Fellow Application

Each CSIE Faculty Fellow receives one quarter reassigned-time in the Fall or Winter semester or may choose \$1000 honoraria paid in spring or summer to develop activities and integrate content for a CSIE cluster including the CSIE seminar course.

The expectations for CSIE Fellows are:

- Participation in six, bi-weekly, 90-minute seminar meetings with CSIE colleagues.
- Collaborative work with a CSIE partner(s) to revise course syllabi and materials.
- Implementation of the CSIE cluster you design within the next year- FA, WI, SP or SU.

Co-principal investigators Kathy Stacey, Director of the Office of Academic Service-Learning, and Nina Contis, Professor of Chemistry, will facilitate the seminars. The CSIE Program staff and project team provides technical support to implement a successful CSIE experience.

Please provide the following contact information:

Your Name: _____ ☎: _____@emich.edu ☎ 487- _____

1) Do you have a faculty member with whom you would like to collaborate?

- Yes, I will be partnering with (Name) _____ (Dept) _____
- Yes, but the details are uncertain at this time.
- Not yet. I need to learn more.

2) I am interested in adapting the following course to become part of a CSIE cluster:

Subj/Course _____ Title _____
 Terms offered _____ Current Pre-reqs _____

3) Check all that apply to this course:

- Satisfies general education requirement (category): _____
- Is a core requirement in the following majors: _____
- Falls within the first two years of study as recommended by the department.
- Presents unique cognitive or application difficulties for students.
- Faculty observe significant student attrition at the time students take this class.
- Other reasons: _____

4) CSIE Faculty Fellow signature: _____ Date _____

5) Department Head signature: _____ Date _____

6) Please copy this form for your records and return the original to CSIE in 218 Rackham Hall.