*June 15, 2016* Faculty Workshop on

“*Assessment of Interdisciplinary Earth Sciences Course Infusion*”, STEP Center: Interdisciplinary Teaching of Geoscience for a Sustainable Future

Funded by Carleton College/NSF

**In attendance**: Dr. Ewen McLean, Dr. Mihail Kantor, Dr. Deborah Laufersweiler-Dwyer, Dr. Anisah Bagasra, Dr. Anthony Rizzuti, Dr. Gloria McCutcheon, Dr. Bora Lee, Dr. randall Harris, Mr. Rodney Hudson and Dr. Camelia Kantor.

**Excused** (official from Provost’s office): Mrs. Cynthia Duncan-Joseph

**Faculty feedback/satisfaction report**

A 13 questions survey was given to each individual faculty attending the meeting (7 responses from faculty who infused) during the working lunch. The results are presented below:

Answers to open ended questions:

**How would you change or modify the content of the InTeGrate module?**

“Include more to show relationship between earth science and public health”

“Reduce; adjust to pertain to the subject area; project at the end of the semester to incorporate both InTeGrate content and area content”

“Have less assignments and work to be completed by the students”

“I will reduce amount of assignments and more focus on social science content.”

“Content was fine”

“Making it more course-specific”

“Reduce the amount of information and make it more focused elements pertaining to area study”

**How do you plan to sustain the program after the granting period ends?**

“Keep team connected; based on workshop 2 (summer) decision”

“Make adjustments to material to fit the course”

“Spread across the semester”

“Based on this experience, I will keep using some materials which students are interested and which are related to my discipline in my course”

“Implementing the integration for on ground sessions (instead of online)”

“Through general interaction in curriculum”

“By adjusting the material and looking for other grant opportunities to bring additional team members into the program as well as funding for more hands-on student oriented activities to complement the teaching of earth Sciences”

**General experience with InTeGrate?**

“Ver good experience. The integrated model provides additional insight into career paths.”

“Good but needs adjustment based on this year’s infusion results”

“Material presented was important but there were too many tasks to complete”

“It was useful experience to develop interdisciplinary course. Although this first attempt taught me that I need more practice and preparation, it would be a great resource for developing my new interdisciplinary courses in the future.”

“I had a good experience with the materials, information, etc.”

“Overall student interest was low although they were interested in the video on Katrina”

“Good, but difficult to both faculty teaching the materials and stimulating student interest and students to get immersed in what they perceive as a different field in such a short time frame. If adjusted, it can be great!”