

## **UCI Assessment Grant Program—Fall 2014 Proposal Abstracts**

- **Debra Mauzy-Melitz, Developmental and Cell Biology**

I propose to develop clear criteria related to the Bloom taxonomy to evaluate student designed rubric criteria. The criteria will be used to score a training set of student designed rubric criteria for rubrics related to the upper division lab report rubric (at least 100 samples). The criteria will distinguish the ability of student to design a seven level balanced criteria. The training set will be used to develop an automated essay scoring computer model to efficiently score student criteria.