



**SUNRISE REU Summer 2009
Tentative Plan of Meetings**

Week	Topic	Speaker
1	Orientation to the REU Program Laboratory safety Ethics I: Approaching the subject of ethics. Introduction of Mentors Laboratory tours	I. Smoliakova, Program Coordinator & Faculty Mentors D. Hershmann, Lab Technician D. Muggli, Ethics Instructor & Faculty Mentor Faculty Mentors
2	The Elements of a Research Project Literature Review for Research Use of library facilities Ethics II: The person and the virtues	E. Kozliak, PI and Faculty Mentor R. Parker, Faculty Mentor Sally Dockter, Reference Librarian D. Muggli
3	Current issues in Sustainable Energy Student Presentations Ethics III: Making moral judgments and moral responsibility	W. Seames, co-PI & Faculty Mentor I. Smoliakova, Faculty Mentors D. Muggli
4	Basic Statistics for Research Student Presentations Communication skills overview Ethics IV: Research-specific ethical considerations	Faculty Mentors I. Smoliakova, Faculty Mentors D. Muggli and W. Seames
5	Plagiarism and Acknowledgments Professional Society Membership Student Presentations	M. Mann, Faculty Mentor I. Smoliakova I. Smoliakova, Faculty Mentors
6	Opportunities in Chemistry and Chemical Engineering Research Why graduate school?	E. Kozliak and W. Seames F. Bowman, Faculty Mentor and Chem. E. Dept. Graduate Director
7	Presentations of accomplishments	REU Student Participants
8	Presentations of accomplishments	REU Student Participants
9	Presentations of accomplishments	REU Student Participants
10	Poster Session	REU Student Participants