September 30, 2017

Dear Science Instructor:

The Iowa State University Undergraduate Microbiology Club will be holding its annual microbiology workshop on **Friday, November 10, 2017**. This workshop is a unique opportunity to give high school students with an interest in biology the chance to participate in laboratories, tours and activities to introduce them to the exciting world of microbiology!

Some of the experiments that day will include general staining and microscopy techniques, a look at clinical microbiology and a murder mystery in which the students will learn about electrophoresis and DNA. College students under the guidance of the club advisor, Dr. Joan Cunnick, will conduct this workshop. It is an excellent chance for high school students to be exposed to the university atmosphere and gain networking contacts in microbiology.

We ask that instructors select mature students with a genuine interest in learning about topics in the STEM field because openings are limited. Please understand that the students will be working with live bacterial cultures. The workshop will run from approximately 9 a.m. to 3 p.m. Breakfast & check-in will start at 8:30 a.m.

If interested, refer to the enclosed registration form. Please return these no later than Friday, October 27, 2017. A $30.00 fee per student will cover the costs of a continental breakfast, lunch, informational workbook, laboratory supplies, and a souvenir “Biohazard” mug. Students may also bring money or checks to purchase T-shirts ($10.00), giant microbes ($10.00 or $15.00) or additional mugs ($5.00). Accompanying instructors are welcome to attend, observe, and eat free of charge.

The selection will be on a first-come, first-served basis (allowing a total of 64 students to participate in the workshop). Registration will be finalized when payment is received. If the school district is covering the cost, registration is finalized when the forms are received (please note that on the registration form). We will confirm registration by email. Prior to the workshop we will send a letter explaining the day’s activities along with a campus map showing available parking.

If you have any further questions, please contact the Microbiology Interdepartmental Program (microundergrad@iastate.edu , phone 515-294-1630 or http://www.micro.iastate.edu).

On behalf of the ISU Microbiology Club,

Kristina Larsen, Club President
Jeremy Esin, Workshop Chair
Alexandria Haafke, Workshop Co-chair
Logan Ott, Workshop Co-chair
Dr. Joan Cunnick, Club Advisor
IOWA STATE UNIVERSITY
MICROBIOLOGY CLUB WORKSHOP
November 10, 2017
Application deadline: October 27, 2017

Please print or type the following information.

Student Name: ________________________________
Address: ______________________________________
City, State & Zip: ______________________________
Grade: _______ Student e-mail: ____________________
PHONE: Home: ________________________________
School: ______________________________________
FAX: School: __________________________________
Instructor E-mail: ______________________________
School: ______________________________________
Instructor: _____________________________________
School Name: __________________________________
School Address: ________________________________
City, State & Zip: ______________________________

Will you be traveling to the workshop with a school group?
Yes: ________ No: __________
If yes, travel information will be sent to the teacher.
If no, travel directions will be sent to individual student.

Please return completed application to:
Microbiology Club Workshop
Interdepartmental Microbiology Program
207 Science Hall I
2237 Osborn Dr
Iowa State University
Ames, IA 50011-3211

Checks payable to ISU Microbiology Club
Cost: $30.00 per student
Registration will be confirmed upon receipt of payment in the Microbiology Office*
This form may be photocopied - 1 form per student

*If school district is paying, note that on your registration form. Registration is confirmed upon receipt of registration forms when the school district is covering the registration fee.

Form can also be attached to email: microundergrad@iastate.edu
Or faxed to: 515-294-6019