Duquesne University
Undergraduate Research Program

presents

The 2004 Summer Research Symposium

sponsored by

The Bayer School of Natural and Environmental Sciences

Keynote Address:
Richard J. Lee, Ph.D
“The Environmental aftermath of 9/11”

Friday
July 30, 2004
9:00 a.m. – 4:00 p.m.

Duquesne University
Mellon Hall of Science, Pittsburgh, PA
The Summer Research Symposium is a celebration of undergraduate research in the Greater Pittsburgh area. Undergraduate students, graduate students, and faculty come together to exhibit posters and presentations on scientific research. The program will begin with a continental breakfast at 9:00 AM. Richard J. Lee, Ph.D., President of RJ Lee Group, Inc. will present the keynote address. A plenary session, including eight student presentations, will follow the address. The Bayer School of Natural and Environmental Sciences will provide a picnic lunch at 1:00 PM and the poster session will begin immediately after lunch.

**Schedule:**

9:00 AM  Continental Breakfast, Poster Set-Up  
10:00 AM  Welcome, Dr. David W. Seybert, Dean, Bayer School of Natural and Environmental Sciences, Duquesne University  
10:10 AM  Keynote Address, Richard J. Lee, Ph.D., President of RJ Lee Group, Inc.  
11:00 AM  Plenary Session (Student Presentations)  
1:00 PM  Picnic Lunch  
2 - 4:00 PM  Poster Session

**Picnic:** Participants planning to attend the picnic lunch must R.S.V.P. by Thursday, July 16. Lunch is free of charge to all participants and guests. It is not necessary to present a poster or oral presentation in order to attend the picnic lunch. Please R.S.V.P. by returning the enclosed form or by email at urp@duq.edu.

**Posters and Abstracts:** Poster abstracts must be received by Wednesday, July 14. Abstracts must either be emailed to urp@duq.edu or returned on a disc with the enclosed form. If abstracts are returned on disc, they should be in Microsoft Word format. All abstracts should include the following information: title, author(s), location of research, and the abstract. Abstracts must be no longer than 150 words in length. The enclosed submission form may be photocopied as needed.

Posters must fit in a 4’ x 4’ space. All posters should be in place by 10:00 AM. Students with even numbered poster assignments must be present at posters from 2 - 3:00 PM to answer any questions. Students with odd numbered posters must be present from 3 - 4:00 PM. This will allow all students time to view other posters and ask questions. Poster number assignments may be checked on the web after July 27th.

**Plenary Session:** Authors of eight outstanding abstracts will be selected to participate in the plenary session. Presentations will be 15 minutes each. Power Point presentations can be brought on a disk for computer presentation. Slide and overhead projectors will also be available. If you do not wish to be considered for the plenary session, please indicate this on the web form or the enclosed form.

**Parking:** Parking is available in the Forbes Street Garage at Duquesne University.

**Contact Information:**

Carmen Rios  
100 Mellon Hall  
Duquesne University  
Pittsburgh, PA 15282  
Phone: (412) 396-4172  
Fax: (412) 396-4881  
Email: urp@duq.edu  
Web: http://www.science.duq.edu/opportunities/symposium/
Name of Submitting Author: __________________________________________

I am:  □ Undergraduate Student  □ Graduate Student  □ Faculty

Phone: ___________________________  Email: _________________________

University Currently Attending: ________________________________

University/ Site of Research: ________________________________

Will you be attending the picnic lunch?  □ Yes  □ No

Research Mentor: ___________________________  Mentor’s Phone: _______________________

University & Dept. or Company Affiliation: _____________________________________________

Will your Mentor be attending the picnic lunch?  □ Yes  □ No

I will submit an abstract for the poster session by:  □ Email  □ Disk

Abstracts must either be submitted by email to urp@duq.edu or returned on a disc with this form. If abstracts are emailed, please do not return this form in addition. If abstracts are returned on disc, they should be in Microsoft Word, and include the following information: title, author(s), location of research, and the abstract. Abstracts must be no longer than 150 words in length. Posters must fit in a 4’ x 4’ space.

Would you like to be considered for the Plenary Session?  □ Yes  □ No

Other Participants who would like to attend the picnic: (Include Full Names, Dr. Thomas R. Weber)

Name: ___________________________  □ Undergraduate  □ Graduate  □ Faculty

Phone: ___________________________  University: ___________________________

Name: ___________________________  □ Undergraduate  □ Graduate  □ Faculty

Phone: ___________________________  University: ___________________________

Name: ___________________________  □ Undergraduate  □ Graduate  □ Faculty

Phone: ___________________________  University: ___________________________

Name: ___________________________  □ Undergraduate  □ Graduate  □ Faculty

Phone: ___________________________  University: ___________________________