

# The Roy C. Anderson Memorial Lecture In Parasitology

COLLEGE OF BIOLOGICAL SCIENCE

presents

## Dr. E. Peter Greenberg

Professor of Microbiology, Department of Microbiology,  
University of Washington, Seattle, USA.



## “Sociomicrobiology: Bacterial Communication, Territoriality and Societal Organization”

**Thursday, November 12th 2009**  
**12:00 pm**  
**Peter Clark Hall, University Centre**

Professor Greenberg is widely credited for founding the ‘quorum sensing’ field and has established that communication between bacteria is a general biological principle. Quorum sensing allows certain bacterial species to monitor their own population density and respond by activating transcription of specific sets of genes.

He is an elected member of the National Academy of Sciences, the American Academy of Arts and Sciences, the American Association for the Advancement of Sciences and the American Academy of Microbiology.

**All are invited to an informal reception for Dr. Greenberg at  
11:30 am, November 12th in Peter Clark Hall.**

This annual lecture is open to students, faculty, staff and the general public. It is co-sponsored by the College of Biological Science, Mrs. P. Anderson, and Roy's former students, friends and colleagues.

**More information on Dr. Greenberg's visit can be obtained from  
Dr. P.T.K. Woo [519-824-4120 ext. 53581; pwoo@uoguelph.ca]  
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