



DISTINGUISHED LECTURE

Malignancy, Models and the Emerging Genus
Helicobacter

April 26, 2010

11:00 am—230 Greene Hall

RESEARCH SEMINAR

ONE HEALTH and Beyond: The Convergence of Human, Animal and
Environmental Health

April 26, 2010

4:00 pm—Overton Auditorium

Dr. James Fox is a Professor and Director of the Division of Comparative Medicine and a Professor in the Department of Biological Engineering at the Massachusetts Institute of Technology. He is also an Adjunct Professor at Tufts University School of Veterinary Medicine and the University of Pennsylvania, School of Veterinary Medicine. He is a Diplomate and a past president of the American College of Laboratory Animal Medicine, past president of the Massachusetts Society of Medical Research, past chairman of AAALAC Council, past chairman of the NCCR/NIH Comparative Medicine Study Section and current president of the American Association of Veterinary Medical Colleges. He is also a member of various other organizations including AAAS, AALAS, AVMA, AAVMC, IDSA, ACLAM and ASM. He also is an elected fellow of the Infectious Disease Society of America, a past or current member of the Board of Directors of Public Responsibility in Medicine and Research (PRIM&R), ACLAM, ACLAD, AAALAC, MSMR, and AAVMC. Professor Fox is the author of over 490 articles, 80 chapters, 4 patents and has edited and authored 13 texts, in the field of *in vivo* model development and comparative medicine. He has given over 250 invited lectures, consults nationally and internationally with government, academia and industry, has served on the editorial board of several journals, is a past member of the NIH/NCRR Scientific Advisory Council, and a current member of ILAR Council of the National Academy of Sciences.

His past and current research has been funded by NIH and NCI, as well as by private industrial sources, for the past 35 years. He has been the principal investigator of an NIH postdoctoral training grant for veterinarians for the past 20 years and has trained 50 veterinarians for careers in biomedical research. He also has a NIH training for veterinary students and has introduced over 100 veterinary students to careers in biomedical research. He recently chaired a committee for the National Academy of Sciences which published a report entitled "National Need and Priorities for Veterinarians in Biomedical Research" which highlights the urgent need for increased numbers of veterinarians involved in the biomedical research arena. He is a past member of NAS "Committee to Assess the Current and Future Workforce Needs in Veterinary Medicine".

Dr. Fox will be visiting on April 26, 2010. Individuals and groups who desire to meet with him may contact Dr. Timothy Braden (4-5409 or bradetd@auburn.edu).