

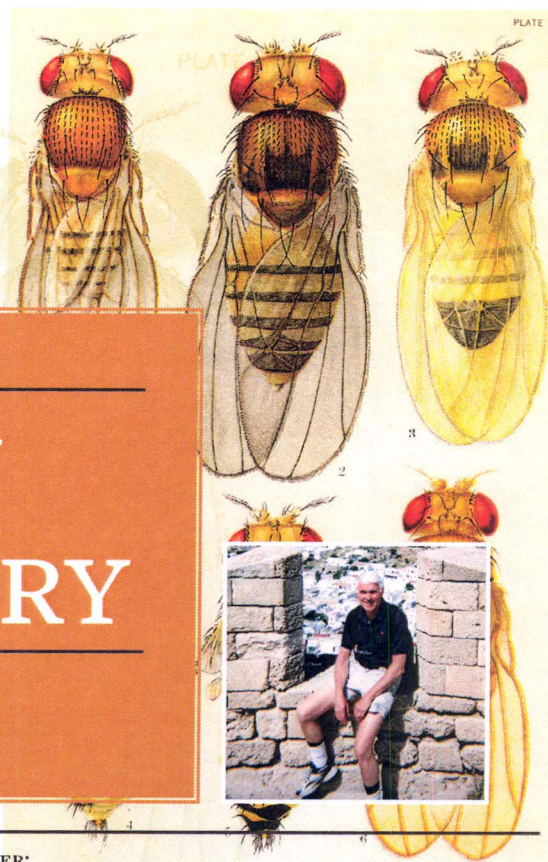
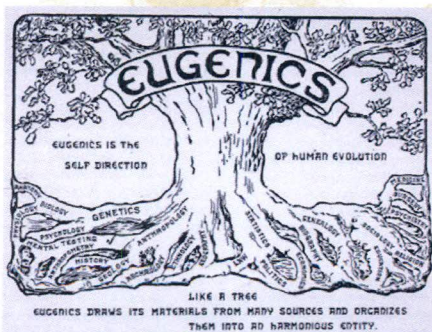
~ GARFEST 2014 ~ A symposium in recognitions of Garland Allen's retirement ~

# LIFE SCIENCES IN THE 20TH CENTURY

Washington University ~ Department of Biology  
Friday October 17, 2014 ~ 9:30am-5:00pm ~ Rebstock Hall, Room 215

THE WASHINGTON UNIVERSITY DEPARTMENT OF BIOLOGY IS FEATURING A SYMPOSIUM IN RECOGNITION OF GARLAND ALLEN'S RETIREMENT AFTER 47 YEARS OF TEACHING BIOLOGY AND HISTORY OF SCIENCE.

The symposium will look retrospectively at the field of history of biology, starting with Dr. Allen's *Life Science in the Twentieth Century* (1975/1978) and ask how we would write the story today. Hindsight shines the light in different ways on different aspects of the study of life as it emerged between 1900 and 2000. Speakers will bring diverse perspectives to bear in thinking about this topic and will invite Dr. Allen to reflect on his own evolving understanding of the development of the history of biology over the past half-century.



#### CHAIR AND COMMENTER:

Everett Mendelsohn, Harvard University Emeritus

#### SPEAKERS:

**Kim Kleinman**, Webster University, MO Botanical Garden: *Putting 'Taxonomy in the Service of Genetics': Edgar Anderson and Introgressive Hybridization*  
**Richard Burkhardt**, Professor of History, Emeritus, University of Illinois, Champaign-Urbana: *Niko Tinbergen's Commitment to Make Animal Behavior Studies Fully Biological*

- Coffee Break -

**William Bechtel**, Professor of Philosophy, University of California at San Diego: *Title TBA*

**Carl Craver**, Professor of Philosophy, Washington University: *Limning Operative and Philosophical Mechanism*

- Lunch Break -

**John Beatty**, Professor of Philosophy, University of British Columbia: *Title TBA*

**Paul Farber**, Professor of History, Emeritus, Oregon State University: *Th. Dobzhansky and Ashley Montagu's Debate on Race: The Aftermath*  
**Diane Paul**, Professor of Political Science, Emerita, University of Massachusetts Boston: *Eugenics and Human Heredity in the History of the Life Sciences*

- Coffee Break -

**Michael Dietrich**, Professor of Biology, Dartmouth University: *Title TBA*  
**Jane Maienschein**, Regents Professor of Science and Society, Arizona State University and the Marine Biological Laboratory, Woods Hole, MA: *How T.H. Morgan misled Garland Allen about Development*

#### REFLECTIONS:

**Garland Allen**, Professor of Biology, Emeritus, Washington University

Organizers: Michael Dietrich and Jane Maienschein  
Local Organizers: Judy Musick: [jmusick@wustl.edu](mailto:jmusick@wustl.edu) | 314-935-6871. Call or email for more information.  
Room block reserved until September 19, 2014 at the Moonrise Hotel: 6177 Delmar in The Loop, St. Louis, MO 63112 at 314-721-1111 and ask for Garland Allen Group Rate.