

THE CENTER FOR GENOME RESEARCH & BIOCOMPUTING
PRESENTS THE

2010 GENE D. KNUDSON

Lectures in Molecular Genetics

IN CONJUNCTION WITH

CGRB fall conference

RECEPTION TO FOLLOW

PUBLIC IS WELCOME



“Evolution of Darwin's Finches: The Roles of Genetics, Ecology and Behavior”

PETER & ROSEMARY GRANT

Professors Emeritus, Department of Ecology and Evolutionary Biology
Princeton University

Drs. Peter and Rosemary Grant have done pioneering research to document evolution of Darwin's finches in the Galápagos islands. Through long-term observation and analyses spanning four decades, the Grants demonstrated how rapid changes in body and beak size are driven by natural selection as the environment changes. The seminal work of the Grants has influenced and motivated in the fields of population biology, evolution and ecology. The Grants have received numerous awards, which includes the recent Darwin-Wallace Medal (2008) and the Kyoto Prize in Evolutionary Biology (2009), and were the subjects of the Pulitzer Prize-winning book, *The Beak of the Finch*, by Jonathan Weiner.



MONDAY, SEPTEMBER 20, 2010, 3:30 PM

CASCADE BALLROOM
CH2M HILL ALUMNI CENTER
OREGON STATE UNIVERSITY

For details, visit <http://conference.cgrb.oregonstate.edu>