

BOOK NOTICE

Annual Review of Ecology and Systematics, 1982, Vol. 13, 563 p. (\$22.00 USA, \$25.00 elsewhere)

Contents: The natal and breeding dispersal of birds, Paul J. Greenwood and Paul H. Harvey; The theory of kin selection, Richard E. Michod; The evolutionary effects of mate selection, William A. Searcy; Early evolution of reptiles, Robert L. Carroll; A unified approach to marine plant-herbivore interactions. II. Biogeography, Steven D. Gaines and Jane Lubchenco; The molecular clock hypothesis: biochemical evolution, genetic differentiation and systematics, John P. Thorpe; A classificatory review of mimicry systems, Georges Pasteur; Ecology of seed dispersal, Henry F. Howe and Judith Smallwood; The ecology of leaf life spans, Brian F. Chabot and David J. Hicks; Evolution and classification of beetles, John F. Lawrence and Alfred F. Newton, Jr.; Interactions between bacteria and algae in aquatic ecosystems, Jonathan J. Cole; The ecology mutualism, Douglas H. Boucher, Sam James, and Kathleen H. Keeler; Phytoplankton community ecology: the role of limiting nutrients, David Tilman, Susan S. Kilham, and Peter Kilham; Biology of the orchid bees (Euglossini), Robert L. Dressler; Pheromones and evolutionary relationships of Tortricidae, Wendell L. Roelofs and Richard L. Brown; Fish feeding and structure of benthic communities in temperate waters, J. H. Choat; Foundations of morphometrics, Fred L. Bookstein; Sex changes in plants and animals, David Policansky; Pollination by wind and animals: ecology of geographic patterns, Phillip J. Regal; author, subject, cumulative indexes.—JEL.



AD HOC COMMITTEE ON SCHOLARSHIP

THE FLORIDA ENTOMOLOGICAL SOCIETY ANNOUNCEMENT

The Florida Entomological Society will award *two* \$500.00 scholarship grants to students majoring in entomology.

- (1) The student must be a member of the F.E.S.
- (2) The quality of scholarship reflected in student's transcript.
- (3) Letters of recommendation from two faculty members.
- (4) Curriculum vitae of student.
- (5) A statement from the student about his or her future plans in the field of entomology.
- (6) The candidates' packages must be mailed to Dr. R. F. Brooks, IFAS AREC, 700 Experiment Station Road, Lake Alfred, Florida 33850 and postmarked on or before *15 June 1983*.

Students *must attend* the Society's annual meeting in August of 1983 to receive these awards.