## NOTES AND NEWS

Herbert Friedmann, Director of the Los Angeles County Museum, was elected a member of the National Academy of Sciences at its recent meeting in Washington, D.C.

At the annual meeting of the Cooper Ornithological Society in 1962, Richard B. Root won the A. Brazier Howell Award for the best paper presented by a person who does not hold a doctoral degree in Biology. Mr. Root's paper was entitled "The Foraging Behavior of the Blue-gray Gnatcatcher."

We learn with great regret of the loss, as a result of fire, of the scientific collection of birds and birds' eggs of the Santa Barbara Museum.

At the thirty-third annual meeting of the Cooper Ornithological Society held in Berkeley, California, the following papers were presented on Friday, April 20:

- The Repopulation of Birds on San Benedicto Island, México, after Barcena Volcano, 1952, by Bayard H. Brattstrom
- The Foraging Behavior of the Blue-gray Gnatcatcher, by Richard B. Root
- Foraging Relationships between the Mexican Chickadee and the Bridled Titmouse, by Patrick J. Gould
- The 1961 Irruption of the Clark Nutcracker in California, by John Davis and Laidlaw Williams
- A Brief Review of Early Annual Meetings of the Cooper Ornithological Society, by Junea W. Kelly
- The Spectrographic Analysis of the Vocal Repertoire of the Village Weaverbird, *Textor cucullatus*, by Nicholas E. Collias
- A Description of the Song of the Song Sparrow in the San Francisco Bay Region, by James Mulligan
- Song Development in Three Species of Junco, by Peter Marler and Miwako Tamura
- The Temporal Patterning of Meadowlark Song, by Keith Nelson, William R. Fish, and Donald Isaac
- The Effects of Deafening on Song Development in Some Passerine Birds, by Masakazu Konishi
- The "Snake Display" of the Chestnut-backed Chickadee, by Laidlaw Williams

- An Ornithological Approach to the Land-use Problem, by Ian I. McMillan
- National Wildlife Refuges Program in Pacific States, by David B. Marshall

On Saturday, April 21, the following papers were presented:

- Pterylosis and Plumage Characters of Certain New World Columbidae, by Gene M. Christman
- Remarks on the South American Furnariid, Phacellodomus rufifrons, by M. Dale Arvey
- The Fossil Ratite Birds of Australia, by Alden H.
  Miller
- Convergence in Otus, by Joe T. Marshall, Jr.
  - The Systematic Position of Certain Hawks in the Genus Buteo, by Ned K. Johnson and Hans J. Peeters
  - The Nest of the White-naped Swift and Its Possible Taxonomic Significance, by J. Stuart Rowley and Robert T. Orr
  - The Races of Canada Goose in Utah in Relation to Hunting Pressure, William H. Behle
  - Some Observations of the Comparative Cytochemistry of the Avian Salt Gland, by Don R. Medina
  - Susceptibility of the Native Hawaiian Avifauna to Malaria and Birdpox, by Richard E. Warner Breeding Cycle and Molt of the Dunlin, *Erolia alpina*, by Richard T. Holmes
  - The Reproductive Cycle in the Male Gambel Quail, by Ralph J. Raitt
  - Molts in a Population of Gambel Quail, by Ralph J. Raitt and Robert D. Ohmart
  - Host Relations of the Crested Cuckoos, Clamator, by Herbert Friedmann
  - Digging Behavior in Bank Swallows, by Betsey D. Cutler
  - Vocalizations and Territoriality of the Bandtailed Pigeon, by Hans J. Peeters
  - Epigamic and Reproductive Behavior in Captive Orange-fronted Parakeets, Aratinga canicularis, by John William Hardy
  - Shell Storks (Anastomus oscitans) of Thailand, by James B. Linford

Special features included an illustrated lecture by Robert I. Bowman on "New Sights and Sounds of the Galapagos" presented on Friday evening, and a motion picture, "The Shandon Hills," presented by Eben McMillan on Saturday evening.