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The Frank M. Chapman Memorial Fund gives grants in aid of ornithological research and also postdoctoral fellowships. While there is no restriction on who may apply, the Committee particularly welcomes and favors applications from graduate students; projects in game management and the medical sciences are seldom funded. Applications are reviewed once a year and must be submitted no later than 15 January, with all supporting material. Application forms may be obtained from the Frank M. Chapman Memorial Fund Committee, Department of Ornithology, American Museum of Natural History, Central Park West at 79th Street, New York, NY 10024-5192 USA.

No new postdoctoral fellowships were awarded. Fellowships to Richard Prum and Jeffery Woodbury were extended through the 1990 year.

Two collection study grants for the 1990 year were awarded to Steven M. Goodman, for work on birds of southeastern Madagascar, and to C. J. Hazevoet, for work on the avifauna of the Cape Verde Islands.

Forty-three Chapman grants for 1990, totaling \$23,655, with a mean of \$550, were awarded to the following: Timothy Armstrong, Graded vocalizations of female Red-winged Blackbirds; Sharon Birks, Paternity assessment in a promiscuous megapode; Donald Burt, Behavioral ecology of the Texas Scrub Jay, Aphelocoma coerulescens texana; Alice Cassidy, Song variation and learning in Song Sparrows (Melospiza melodia); Ken Chan, A comparative study of migrant and resident Silvereyes (Zosterops lateralis); Thomas Davis, Egg cooling and wetting: necessary evils in Muscovy Duck egg incubation; Linda S. DeLay, Paternal investment of the cooperative polyandrous Buteo galapagoensis; Maureen de Zeeuw, Home range size and habitat utilization patterns of the Sanderling in Oregon, and comparison with home range in California and Peru; Curt Dimmick, The ontogeny of the cache-recovery foraging strategy in Clark's Nutcracker; David Duffy, Inventory of the Denver Public Library's William Vogt Archives; Daniel Dunaief, Acoustical preferences of fledgling and adult Brownheaded Cowbirds; Bruce Eichhorst, Genetic variation in the Western and Clark's grebes: color morphs or species?; Richard Gerhardt, Breeding behavior, home range, and food habits of the Black-and-white Owl; Anne Goldizen, Mate-sharing by male Tasmanian Native Hens; Lynn Gordon, Roles of endogenous and exogenous factors in settlement pattern of juvenile Western Sandpipers (Calidris mauri); Shannon Hackett, Biogeographic analysis of Central American birds: a molecular perspective; Jürgen Haffer, The correspondence of Erwin Stresemann with Ernst Hartert and Otto Kleinschmidt; Paul Hendricks, Phenotypic variation of clutch and egg size over a latitudinal gradient for an alpine passerine bird; Hussein Adan Isack, The biology of the Greater Honeyguide (Indicator indicator); Fabian Jaksic, Dynamics of raptor guild structure: competition or opportunism?; John Keane, Foraging ecology of Black-throated Gray Warblers; Frank Lambert, Effects of selective logging on Bornean birds; Su Liying, Comparative feeding ecology of Red-crowned and Whitenaped cranes in Northeast China; John McCarty, Foraging ecology of Tree Swallows: influence of competition on diet and foraging site choice; Karen Metz, Why do male Marsh Wrens build so many nests?; David Moyer, Community structure of forest birds in the Uzungwa Mountains, Tanzania; Andrew Neill, Biological control of a nest parasite in the House Wren; Christopher Norment, Comparative breeding biology of the Harris' Sparrow and White-crowned Sparrow; Adrian O'Loghlen, Vocal ontogeny and the maintenance of bird dialects in the Brown-headed Cowbird; Jay Pitocchelli, Geographic variation in Common Murres breeding in Alaska; Bonnie Ploger, Slicing the parental investment pie: roles of parents and offspring in dividing the food delivered to broods of Brown Pelicans; David Prescott, Body size, cold tolerance and differential migration in the Evening Grosbeak; Gilles Seutin, Genetic relationships and species recognition in the redpolls; Dave Shutler, Floater Red-winged Blackbirds; Cynthia Sills, Effects of supplemental feeding on asynchronous hatching in Burrowing Owls; Bridget Stutchbury, Reproductive strategies and plumage color in Purple Martins; Cheryl Tarr, Population genetics and colonization patterns of Amakihis; Cheryl Trine, Wood Thrush population dynamics in fragmented forests; George Wallace, Delayed plumage maturation in the Ruby-crowned Kinglet; Stephanie Warren, Spring staging of Greenland White-fronted geese in south Iceland; David Westcott, Mate choice, male competition, and the function of song in a lekking flycatcher; Linda Whittingham, The allocation of reproductive effort in male Red-winged Blackbirds; and Corrie Williams, Faunal composition and changes on Manus Island, Papua New Guinea.