

ZEH, H., K.-H. SCHMIDT, AND B. CROON. 1985. Gibt est geschlechtsspezifische Unterschiede in der Ortstreue, Ansiedlung und Mortalität bei Blaumeisen (*Parus caeruleus*)? Vogelwarte 33:131-134.

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Association of Field Ornithologists Annual Meeting 21-24 March 1991

(Tentative schedule)

- 21 March** Arrival; Council meeting
- 22 March** 0700 Local field trips
0915 Welcome
0930 Symposium—Avian Conservation: Problems and Solutions
0930 Recent population trends—Scott K. Robinson
1030 Coffee break
1100 Preservation of staging areas of shorebirds—Brian A. Harrington
1200 Lunch
1330 Recovery of hawk populations—Tom J. Cade
1430 Conserving the tropics—Carlos Quintela
1530 Coffee break
1600 Considering the future—Frances C. James
1700 Reception
1900 Dinner
2000 Wildlife and landscape of frontier Ohio—Robert C. Glotzhober
- 23 March** 0700 Local field trips
0900 Symposium—History of North American Ornithology—William E. Davis and Jerome A. Jackson
1030 Coffee break
1100 Symposium (cont.)
1200 Lunch
1300 AFO business meeting
1400 Contributed papers
1700 Reception, poster papers
1900 Banquet
2000 Avian chamber music—COSO String Quartet
- 24 March** Field Trips

Program chair:

Edward H. Burt Jr., Vice-President
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Delaware, OH 43015
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- PRICE, T., M. KIRKPATRICK, AND S. J. ARNOLD. 1988. Directional selection and the evolution of breeding date in birds. *Science* 240:798-799.
- PYLE, P., S. N. G. HOWELL, R. P. YUNICK, AND D. F. DESANTE. 1987. Identification guide to North American passerines. Slate Creek Press, Bolinas, California.
- REYNOLDS, J. D., M. A. COLWELL, AND F. COOKE. 1986. Sexual selection and spring arrival times of Red-necked and Wilson's phalaropes. *Behav. Ecol. Sociobiol.* 18:303-310.
- ROHWER, F. C., AND M. G. ANDERSON. 1988. Female-biased philopatry, monogamy, and the timing of pair formation in migratory waterfowl. Pp. 187-221, in R. F. Johnston, ed. *Current ornithology*, Vol. 5. Plenum Press, New York.
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- SPRAGUE, R. T. AND R. D. WEIR. 1984. The birds of Prince Edward County, second edition. Kingston Field Naturalists, Kingston.
- STUDD, M. V., AND R. J. ROBERTSON. 1985. Sexual selection and variation in reproductive strategy in male yellow warblers (*Dendroica petechia*). *Behav. Ecol. Sociobiol.* 17:101-109.
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NORTH AMERICAN BLUEBIRD SOCIETY RESEARCH GRANT AWARDS 1990

The North American Bluebird Society is pleased to announce the presentation of the seventh annual research grant awards. The 1990 recipients are as follows:

BLUEBIRD GRANTS

Dr. Janis L. Dickinson, Hastings Natural History Reservation, Carmel Valley, California
Topic: Use of DNA fingerprinting to determine paternity in Western Bluebird nests.

Kevin L. Berner, State University of New York, College of Agriculture and Technology, Cobleskill, New York

Topic: Field tests of acceptance of Eastern Bluebirds of nest boxes which deter raccoon predation.

GENERAL GRANTS

Dr. Michael J. DeJong, Dept. of Biology, College of St. Thomas, St. Paul, Minnesota

Topic: Indirect effects of the larvicide *Bacillus thuringiensis* on Tree Swallow breeding success.

Charlotte C. Corkran, Northwest Ecological Research Institute, Portland, Oregon

Topic: Reproductive success of Western and Mountain Bluebirds in grasshopper control areas, and potential for using bluebirds to reduce grasshopper densities.

STUDENT GRANTS

Susan Meek, Biology Dept., Queen's University, Kingston, Canada

Topic: Parental investment and the maintenance of monogamy in Eastern Bluebirds.

Jonathan H. Plissner, Dept. of Biological Sciences, Clemson Univ., Clemson, South Carolina

Topic: Does social dominance drive natal dispersal in Eastern Bluebirds?

The North American Bluebird Society annually provides research grants in aid for ornithological research directed towards cavity nesting species of North America with an emphasis on the genus *Sialia*. Information and application materials are available from **Kevin Berner**, *Research Committee Chairman, College of Agriculture and Technology, State University of New York, Cobleskill, New York 12043.*