APPENDIX D

National Science Foundation-Supported Scientific Conferences,
Symposia, and Advanced Science Seminars Held During
Fiscal Year 1966

SCIENTIFIC CONFERENCES AND SYMPOSIA IN THE BIOLOGICAL AND
MEDICAL SCIENCES

ENVIRONMENTAL INFLUENCES ON REPRODUCTION PROCESSES.—Michigan
State University, East Lansing, Mich.; July 30–31, 1965; Chairman:
William Hansel, Cornell University; Sponsor: American Society of
Animal Science.

XII INTERNATIONAL ENTOMOLOGICAL CONGRESS.—London, England;
July 8–16, 1965; Chairman: R. H. Nelson, Entomological Society
of America; Sponsor: Entomological Society of America.

X INTERNATIONAL BOTANICAL CONGRESS.—Edinburgh, Scotland;
Aug. 3–12, 1965; Chairman: B. L. Turner, University of Texas;
Sponsor: Botanical Society of America.

SYMPOSIUM OBSERVING THE MENDEL CENTENNIAL.—Fort Collins, Colo.;
Sept. 8–11, 1965; Chairman: R. A. Brink, University of Wisconsin;
Sponsor: Genetics Society of America.

SYMPOSIUM ON THE ROLE OF COPPER IN BIOLOGY.—Harriman, N.Y.;
Sept. 8–10, 1965; Chairman: Jack Peisach, Yeshiva University;
Sponsor: Albert Einstein College of Medicine, Yeshiva University.

CONFERENCE ON YEAST GENETICS.—Seattle, Wash.; Sept. 13–14, 1965;
Chairman: Herschel L. Roman, University of Washington; Spon-
or: University of Washington.

SYMPOSIUM ON THE NATURE AND STRUCTURE OF ANTIBODIES AND GAMMA
GLOBULIN.—New York, N.Y.; Sept. 13, 1965; Chairman: William
Stein, Rockefeller University; Sponsor: American Chemical Society.

SYMPOSIUM ON PROTEIN STRUCTURE.—New York, N.Y.; Sept. 14, 1965;
Chairman: William Harrington, Johns Hopkins University; Spon-
or: American Chemical Society.

SYMPOSIUM ON OSCILLATORY REACTIONS IN CELLULAR CHEMISTRY.—
New York, N.Y.; Sept. 14, 1965; Chairman: Britton Chance, Uni-
versity of Pennsylvania; Sponsor: American Chemical Society.

SYMPOSIUM ON DETERMINANTS ON PROTEIN CONFORMATIONS.—New
New York, N.Y.; Sept. 14, 1965; Chairman: C. B. Anfinsen, Na-
tional Institutes of Health; Sponsor: American Chemical Society.

SYMPOSIUM ON SYSTEMATICS.—St. Louis, Mo.; Oct. 15–16, 1965; Chair-
man: H. C. Cutler, Missouri Botanical Garden; Sponsor: Missouri
Botanical Garden.
INTERNATIONAL CONGRESS FOR CHEMOTHERAPY.—Washington, D.C.; Oct. 17-21, 1965; Chairman: David Perlman, Squibb Institute for Medical Research; Sponsor: American Society for Microbiology.

REGIONAL MEETINGS OF THE SOCIETY FOR DEVELOPMENT BIOLOGY:

I. PROBLEMS IN GROWTH AND DIFFERENTIATION.—Alta, Utah; Oct. 15-17, 1965; Chairman: E. W. Hanly, University of Utah; Sponsor: University of Utah.

II. GROWTH AND DIFFERENTIATION.—Notre Dame, Ind.; March 17-18, 1966; Chairmen: Julian Haynes and Kenyon Tweedell, University of Notre Dame; Sponsor: University of Notre Dame.


IV. ORGANELLOGENESIS.—Ames, Iowa; May 19-21, 1966; Chairmen: John Arnold and L. Evans Roth, State University of Iowa; Sponsor: State University of Iowa.

VERBAL BEHAVIOR THEORY AND ITS RELATION TO GENERAL STIMULUS-RESPONSE THEORY.—Lexington, Ky.; Mar. 12-15, 1966; Chairman: Theodore Dixon, University of Kentucky; Sponsor: The University of Kentucky Research Foundation.

A SYMPOSIUM ON THE MECHANISMS OF SENSITIVITY AND RESISTANCE TO ANTIMICROBIAL AGENTS.—Atlantic City, N.J.; Apr. 12, 1966; Chairman: Jack Strominger, University of Wisconsin; Sponsor: American Society for Pharmacology and Experimental Therapeutics, Inc.

THEORETICAL ISSUES IN THE EXPERIMENTAL ANALYSIS OF BEHAVIOR.—Tempe, Ariz.; Apr. 15-17, 1966; Chairman: Arthur J. Bachrach, Arizona State University; Sponsor: Arizona State University.

CONFERENCE ON LATERAL LINE DETECTORS.—New York, N.Y.; Apr. 18-19, 1966; Chairman: Phyllis H. Cahn, Yeshiva University; Sponsor: Yeshiva University.

A SYMPOSIUM ON THE STRUCTURE AND FUNCTION OF BACTERIAL SURFACES.—Los Angeles, Calif.; May 3, 1966; Chairmen: Jack Strominger, University of Wisconsin, and Milton Salton, New York University; Sponsor: American Society for Microbiology.

SECOND CONFERENCE ON LENS DIFFERENTIATION.—Morgantown, W. Va.; May 3-5, 1966; Chairman: Randall Reyer, West Virginia University; Sponsor: West Virginia University.

THIRD NEUROSPORA INFORMATION CONFERENCE.—Oak Ridge, Tenn.; May 12-14, 1966; Chairman: Rowland W. Davis, University of Michigan; Sponsor: University of Michigan.

THE THEORY OF TEMPORAL FACTORS IN VISION AND VISUAL PERCEPTION.—Rochester, N.Y.; June 6-8, 1966; Chairman: Robert M. Boynton, University of Rochester; Sponsor: University of Rochester.

THIRTY-FIRST COLD SPRING HARBOR SYMPOSIUM.—Cold Spring Harbor, Long Island, N.Y.; June 2–9, 1966; Chairman: John Cairns, Cold Spring Harbor Laboratory of Quantitative Biology; Sponsor: Cold Spring Harbor Laboratory of Quantitative Biology.

TWENTY-FIFTH ANNUAL MEETING OF THE SOCIETY FOR DEVELOPMENTAL BIOLOGY.—Haverford, Pa.; June 15–17, 1966; Chairman: Howard Schneiderman, Western Reserve University; Sponsor: The Society for Developmental Biology.

SYMPOSIUM ON THE SYSTEMATICS OF SNAKES OF THE FAMILY COLUBRIDAe.—Miami Beach, Fla.; June 20, 1966; Chairman: Kenneth S. Norris, University of California, Los Angeles; Sponsor: Herpetologists’ League.

GORDON RESEARCH CONFERENCE ON NUCLEIC ACIDS.—New Hampton, N.H.; June 20–24, 1966; Chairman: Paul Berg, Stanford University; Sponsor: Gordon Research Conferences, Inc.

GORDON RESEARCH CONFERENCE ON INTERACTION AND TRANSPORT IN PHYSICAL, CHEMICAL, AND BIOLOGICAL SYSTEMS.—Andover, N.H.; June 20–24, 1966; Chairman: Fred Snell, University of Buffalo; Sponsor: Gordon Research Conferences, Inc.

GORDON RESEARCH CONFERENCE ON PROTEINS.—New Hampton, N.H.; June 27–July 1, 1966; Chairman: William Stein, Rockefeller University; Sponsor: Gordon Research Conferences, Inc.

SCIENTIFIC CONFERENCES AND SYMPOSIA IN THE ENGINEERING SCIENCES

CONFERENCE ON THE APPLICATION OF ENGINEERING PROBLEMS TO APPALACHIA.—Morgantown, W. Va.; Aug. 2–5, 1965; Chairman: Chester A. Arents, West Virginia University; Sponsors: Engineering Foundation and West Virginia University.

SPECIAL LECTURE AT THE EIGHTH NATIONAL HEAT TRANSFER CONFERENCE.—Los Angeles, Calif.; Aug. 8–11, 1965; Chairman: A. D. Kraus, Honeywell Aeronautical Division; Sponsors: American Society of Mechanical Engineers and American Institute of Chemical Engineers.

NATIONAL CONFERENCE ON CREATIVE ENGINEERING EDUCATION.—Woods Hole, Mass.; Sept. 1–4, 1965; Chairman: Charles Stark Draper, Massachusetts Institute of Technology; Sponsors: U.S. Department of Commerce and National Academy of Engineering.

SYMPHOSIUM ON THE MECHANICS OF VISCOELASTIC FLUIDS.—Philadelphia, Pa.; Dec. 5-9, 1965; Chairmen: A. B. Metzner, University of Delaware, and D. G. Thomas, Oak Ridge National Laboratory; Sponsor: American Institute of Chemical Engineers.

CONFERENCE ON EARTHQUAKE ENGINEERING RESEARCH.—Pasadena, Calif.; Dec. 20, 1965; Chairman: D. E. Hudson, California Institute of Technology; Sponsor: California Institute of Technology.

INTERNATIONAL SYMPOSIUM ON SPATIAL AERIAL TRANGULATION.—Urbana, Ill.; Feb. 28-Mar. 4, 1966; Chairman: H. M. Karara, University of Illinois; Sponsor: American Society of Photogrammetry.

CONFERENCE ON RECENT CONTRIBUTIONS IN SHELL THEORY.—Houston, Tex.; Apr. 4-6, 1966; Chairman: D. Muster, University of Houston; Sponsor: University of Houston.

CONFERENCE ON MARINE GEOTECHNIQUE.—Urbana, Ill.; May 1-4, 1966; Chairmen: Adrian F. Richard, University of Illinois, and Wyman Harrison, Coast and Geodetic Survey; Sponsor: University of Illinois.

SYMPOSIUM ON ASPECTS OF CHEMICAL ENGINEERING.—Columbus, Ohio; May 15-18, 1966; R. B. Filbert, Battelle Memorial Institute; Sponsor: American Institute of Chemical Engineers.


FIFTH U.S. NATIONAL CONGRESS ON APPLIED MECHANICS.—Minneapolis, Minn.; June 14-17, 1966; Chairman: Professor B. J. Lazan, University of Minnesota; Sponsors: University of Minnesota and U.S. National Committee on Theoretical and Applied Mechanics.


SCIENTIFIC CONFERENCES AND SYMPOSIA IN THE ENVIRONMENTAL SCIENCES


SYMPOSIUM ON THE ECONOMIC AND SOCIAL ASPECTS OF WEATHER MODIFICATION.—Boulder, Colo.; July 8-10, 1965; Chairman: W. R. Derrick Sewell, University of Chicago; Sponsors: University of Chicago and National Center for Atmospheric Research.
1965 NATIONAL CLAY MINERALS CONFERENCE.—Berkeley, Calif.; Aug. 22-26, 1965; Chairman: Joseph A. Pask, University of California, Berkeley; Sponsors: Clay Minerals Society and University of California, Berkeley.


INTERNATIONAL CONFERENCE ON TROPICAL OCEANOGRAPHY.—Miami Beach, Fla.; Nov. 17-24, 1965; Chairman: Fritz Koczy, University of Miami; Sponsor: University of Miami.

IUTAM SYMPOSIUM ON ROTATING FLUID SYSTEM.—La Jolla, Calif.; Mar. 28-Apr. 1, 1966; Chairman: George Carrier, Harvard University; Sponsors: International Union of Theoretical and Applied Mechanics and University of California, San Diego.


SCIENTIFIC CONFERENCES AND SYMPOSIA IN THE MATHEMATICAL AND PHYSICAL SCIENCES

FIFTH BERKELEY SYMPOSIUM ON MATHEMATICAL STATISTICS.—Berkeley, Calif.; June 21-July 18, 1965; Chairmen: Lucien LeCam and Jerzy Neyman, University of California, Berkeley; Sponsors: Office of Naval Research, Air Force Office of Scientific Research, and University of California, Berkeley.

GORDON RESEARCH CONFERENCE ON PHOTONUCLEAR REACTIONS.—
Tilton, N.H.; Aug. 9–13, 1965; Chairman: W. D. Whitehead, University of Virginia, and Vice Chairman: George R. Bishop, Ecole Normale Superieure, Orsay, France; Sponsors: Air Force Office of Scientific Research and Gordon Research Conferences, Inc.

CANADIAN MATHEMATICAL CONGRESS AND SEMINAR, 1965.—Quebec, Canada; Aug. 10–Sept. 7, 1965; Chairman: Leland F. S. Ritcey, Canadian Mathematical Congress; Sponsor: Canadian Mathematical Congress.

GORDON RESEARCH CONFERENCE ON NUCLEAR STRUCTURE AND NUCLEAR MODELS.—Meriden, N.H.; Aug. 23–27, 1965; Chairman: Steven A. Moszkowski, University of California, Los Angeles; Sponsor: Gordon Research Conferences, Inc.


SECOND INTERNATIONAL SYMPOSIUM ON ORGANOMETALLIC CHEMISTRY.—Madison, Wis.; Sept. 1–5, 1965; Chairman: Robert C. West, University of Wisconsin; Sponsors: Army Research Office—Durham, and University of Wisconsin.


CONFERENCE ON USES OF ELECTRONIC COMPUTERS IN CHEMISTRY.—Bloomington, Ind.; Nov. 1–2, 1965; Chairman: Harrison Shull, Indiana University; Sponsors: National Academy of Sciences-National Research Council and Indiana University.

FOURTH EASTERN UNITED STATES THEORETICAL PHYSICS CONFERENCE.—Stony Brook, N.Y.; Nov. 26–27, 1965; Chairman: Max Dresden, State University of New York; Sponsor: State University of New York, Stony Brook.

CONFERENCE ON OBSERVATIONAL ASPECTS OF COSMOLOGY.—Coral Gables, Fla.; Dec. 15–17, 1965; Chairman: S. Fred Singer, University of Miami; Sponsors: National Aeronautics and Space Administration, Office of Naval Research, and University of Miami.

NEW MEXICO STATE UNIVERSITY MATHEMATICS SYMPOSIA.—University Park, N. Mex.; Dec. 1965–Jan. 1966; Chairman: Ralph B. Crouch, New Mexico State University; Sponsor: New Mexico State University.

THIRD CORAL GABLES CONFERENCE ON SYMMETRY PRINCIPLES AT HIGH ENERGY.—Coral Gables, Fla.; Jan. 20–22, 1966; Chairman: Behram Kursunoglu, University of Miami; Sponsors: Air Force Office of Scientific Research, National Aeronautics and Space Administration, Office of Naval Research, Atomic Energy Commission, and University of Miami.


CONFERENCE ON ISOSPIN IN NUCLEAR PHYSICS.—Tallahassee, Fla.; Mar. 17–19, 1966; Chairmen: John D. Fox and D. Robson, Florida State University; Sponsors: Air Force Office of Scientific Research, Atomic Energy Commission, and Florida State University.


CONFERENCE ON HIGH ENERGY TWO-BODY REACTIONS.—Stony Brook, N.Y.; Apr. 22–23, 1966; Chairman: Max Dresden, State University of New York, Stony Brook; Sponsor: State University of New York, Stony Brook.

THE 1966 MIDWEST CONFERENCE ON THEORETICAL PHYSICS.—Bloomington, Ind.; May 20–21, 1966; Chairman: D. B. Lichtenberg, Indiana University; Sponsor: Indiana University.

OTTO STRUVE MEMORIAL SYMPOSIUM.—Marfa and Mount Locke, Tex.; May 27–28, 1966; Chairman: David S. Evans, University of Texas; Sponsor: University of Texas.

GORDON RESEARCH CONFERENCE ON NUCLEAR STRUCTURE PHYSICS.—Andover, N.H.; June 13–17, 1966; Chairman: Harry E. Gove, University of Rochester; Sponsor: Gordon Research Conferences.

SCIENTIFIC CONFERENCES AND SYMPOSIA IN THE SOCIAL SCIENCES


CONFERENCE ON THE SOCIOLOGY OF THE INTELLECTUAL.—Rochester, Mich.; May 5–8, 1966; Chairman: Jesse R. Pitts, Oakland University; Sponsor: Oakland University.

CONFERENCE ON THE PREHISTORIC CERAMICS OF THE MAYA LOWLANDS.—Guatemala City, Guatemala; Aug. 6–14, 1965; Chairman: Gordon R. Willey, Harvard University; Sponsor: University of Arizona.

CONFERENCE ON NEUROPHYSIOLOGY IN THE 17TH CENTURY.—Copenhagen, Denmark; Aug. 18–19, 1965; Chairman: G. Scherz; Sponsor: Brain History Committee of the International Brain Research Organization.

ADVANCED SCIENCE SEMINARS


SYMPOSIUM ON RECENT ADVANCES IN THE ANALYSIS OF DIFFERENTIATION.—Urbana, Ill.; Aug. 18, 1965; Director: C. S. Thornton, Michigan State University; Grantee: American Society of Zoologists.

ADVANCED SEMINAR IN ALGEBRA: ALGEBRAIC NUMBER AND CLASS FIELD THEORY.—Brunswick, Maine; June 21–Aug. 11, 1966; Director: D. E. Christie, Bowdoin College; Grantee: Bowdoin College.

A SUMMER FIELD PROGRAM IN ANTHROPOLOGY.—Trinidad; June 15–Sept. 15, 1966; Director: R. A. Manners, Brandeis University; Grantee: Brandeis University.

SUMMER SEMINAR IN THEORETICAL PHYSICS.—Waltham, Mass.; June 20–July 29, 1966; Director: M. Chretien, Brandeis University; Grantee: Brandeis University.

INSTITUTE OF GLACIOLOGICAL SCIENCES.—Juneau Icefield, Alaska; July 24–Sept. 4, 1965; Director: M. M. Miller, Michigan State University; Grantee: Michigan State University.

SEMINAR SERIES IN QUANTITATIVE GEOGRAPHY.—Sept. 1, 1965–Aug. 30, 1968; Director: M. F. Dacey, Northwestern University; Grantee: Northwestern University.

ADVANCED SCIENCE SEMINAR ON FOREST HYDROLOGY.—University Park, Pa.; Aug. 29–Sept. 10, 1965; Director: P. W. Fletcher, Pennsylvania State University; Grantee: Pennsylvania State University.

ADVANCED SCIENCE SEMINAR IN DYNAMICAL ASTRONOMY.—Stanford, Calif.; July 5–Aug. 13, 1965; Director: D. Brouwer, Yale University; Grantee: Stanford University.

FIELD TRAINING FOR ANTHROPOLOGISTS.—Oaxaca, Mexico; June 20–Aug. 26, 1966; Director: B. A. Gerow, Stanford University; Grantee: Stanford University.


ADVANCED FIELD TRAINING PROGRAM IN ARCHEOLOGY.—Grasshopper, Ariz.; June 10–Aug. 5, 1966; Director: R. H. Thompson, University of Arizona; Grantee: University of Arizona.
ADVANCED SCIENCE SEMINAR IN LINGUISTICS.—Los Angeles, Calif.; June 20–Aug. 13, 1966; Director: J. Puhvel, University of California, Los Angeles; Grantee: University of California, Los Angeles.

BIOLOGICAL ADAPTATIONS TO DESERT ENVIRONMENTS.—Riverside, Calif.; June 13–25, 1966; Director: E. B. Edney, University of California, Riverside; Grantee: University of California, Riverside.

ENERGY EXCHANGE IN MOLECULAR SYSTEMS.—Chicago, Ill.; May 12–13, 1966; Director: N. H. Nachtrieb, University of Chicago; Grantee: University of Chicago.

INSTITUTE FOR THEORETICAL PHYSICS.—Boulder, Colo.; June 20–Aug. 26, 1966; Director: W. E. Brittin, University of Colorado; Grantee: University of Colorado.

NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS.—A SYMPOSIUM ON METHODS OF SOLUTION.—Newark, Del.; Dec. 27–29, 1965; Director: W. F. Ames, University of Delaware; Grantee: University of Delaware.

ADVANCED SCIENCE SEMINAR ON ENERGETICS IN METALLURGICAL PHENOMENA.—Denver, Colo.; June 20–Aug. 12, 1966; Director: C. B. Magee, University of Denver; Grantee: University of Denver.


STATISTICS AND STATISTICAL METHODS IN THE SOCIAL AND INDUSTRIAL SCIENCES.—Athens, Ga.; June 13–July 22, 1966; Director: A. C. Cohen, Jr., University of Georgia; Grantee: University of Georgia.

FIELD METHODS FOR SYSTEMATIC VERTEBRATE ZOOLOGISTS AND PALEONTOLOGISTS.—New Mexico, Montana, and Alberta, Canada; June 6–July 16, 1966; Director: E. R. Hall, University of Kansas; Grantee: University of Kansas.

LATIN AMERICAN SCHOOL OF PHYSICS.—Mexico City, Mexico; July 26–Aug. 26, 1965; Director: M. Moshinsky, National University of Mexico; Grantee: National University of Mexico.

ADVANCED SCIENCE SEMINARS ON QUANTITATIVE POLITICAL SCIENCE RESEARCH.—Ann Arbor, Mich.; June 15–Aug. 15, 1966; Director: W. E. Miller, University of Michigan; Grantee: University of Michigan.

CONFERENCE ON THE CRYSTAL STRUCTURE AND CRYSTAL CHEMISTRY OF ROCK-FORMING SILICATES.—Minneapolis, Minn.; Sept. 13–17, 1965; Director: T. Zoltai, University of Minnesota; Grantee: University of Minnesota.

SUMMER SEMINAR IN HIGHER MATHEMATICS.—Montreal, Canada; June 27–July 29, 1966; Director: L. F. S. Ritcey, Canadian Mathematical Congress, Montreal, Canada; Grantee: Canadian Mathematical Congress.

FIELD TRAINING FOR ANTHROPOLOGISTS.—Flagstaff, Ariz.; June 13–Sept. 2, 1966; Director: W. L. d’Azevedo, University of Nevada; Grantee: University of Nevada.
FIELD TRAINING IN ANTHROPOLOGY.—Puebla, Mexico; June 20–Aug. 26, 1966; Director: D. Landy, University of Pittsburgh; Grantee: University of Pittsburgh.

MOLECULAR THEORIES OF RATE PROCESSES.—Rochester, N.Y.; Jan. 17–19, 1966; Director: S. A. Miller, University of Rochester; Grantee: University of Rochester.

SUMMER INSTITUTE FOR THEORETICAL PHYSICS.—Seattle, Wash.; June 27–Aug. 31, 1966; Director: E. M. Henley, University of Washington; Grantee: University of Washington.

ADVANCED SCIENCE SEMINAR IN INTERSTELLAR GAS DYNAMICS.—Madison, Wis.; June 20–July 15, 1966; Director: D. E. Osterbrock, University of Wisconsin; Grantee: University of Wisconsin.