The Sixteenth Annual Meeting of the American Society of Hematology will be held at the Conrad Hilton Hotel in Chicago, Illinois on December 1–4, 1973. The following programs will be presented; specific times will be announced in the program.

Scientific Subcommittees

Afternoon of Saturday, December 1

SUBCOMMITTEE ON ERYTHROPOIETIN

Chairman: James W. Fisher

1. REVIEW OF PROGRESS MADE IN THE FIELD OF ERYTHROPOIETIN. Frederick Stohlman, Jr., St. Elizabeth's Hospital, Boston, Massachusetts

2. PURIFICATION OF ERYTHROPOIETIN. Peter Dukes, Los Angeles Children's Hospital, Los Angeles, California

Discussant: Eugene Goldwasser, University of Chicago, Chicago, Illinois

3. MECHANISM OF ACTION OF ERYTHROPOIETIN. Eugene Goldwasser, University of Chicago, Chicago, Illinois

4. REPORT ON COOPERATIVE IN VITRO ASSAY OF ERYTHROPOIETIN. Robert D. Lange, University of Tennessee, Memorial Research Hospital, Knoxville, Tennessee

DISCUSSION ON ERYTHROPOIETIN ASSAY. Robert D. Lange, University of Tennessee Memorial Research Hospital, Knoxville, Tennessee; Joseph Garcia, Donner Labs, University of California, Berkeley, California; Arthur A. Axelrad, University of Toronto, Toronto, Canada; Juan J. L. Lertora, Tulane University, New Orleans, Louisiana

5. CLINICAL TRIALS OF ERYTHROPOIETIN.

SURVEY OF PREVIOUS WORK ON CLINICAL TRIALS OF ERYTHROPOIETIN. Allan Erslev, Cardeza Foundation, Jefferson Medical College, Philadelphia, Pennsylvania

USE OF ERYTHROPOIETIN IN THE TREATMENT OF PATIENTS WITH ANEMIA OF RENAL INSUFFICIENCY. Ursula Essers, Rheinische-Westfälische Technische Hochschule, Aachen, West Germany

Panelists: Donald Van Dyke, Donner Laboratories, University of California, Berkeley, California; Nomie Shore, Los Angeles Children's Hospital, Los Angeles, California; H. P. Ward, University of Colorado, Denver, Colorado

6. REPORT ON COOPERATIVE STEROID METABOLITE ASSAYS. James W. Fisher, Tulane University, New Orleans, Louisiana
SUBCOMMITTEE ON LEUKOCYTE PHYSIOLOGY
Chairman: Dorothea Zucker-Franklin

Monocytes and Macrophages
1. INTRODUCTION. Dorothea Zucker-Franklin, New York University Medical School, New York, New York
2. PHAGOCYTOSIS BY MONONUCLEAR PHAGOCYTES. Thomas P. Stossel, Children’s Hospital Medical Center and Harvard Medical School, Boston, Massachusetts
3. ACTIVATION AND MOBILIZATION OF MACROPHAGES IN CELLULAR IMMUNITY TO INFECTION. Robert J. North, Trudeau Institute, Saranac Lake, New York
4. MACROPHAGE-LYMPHOCYTE INTERACTION IN THE IMMUNE RESPONSE. Emil R. Unanue, Harvard Medical School, Boston, Massachusetts
5. THE IN VITRO STIMULATION OF GRANULOCYTE AND MONONUCLEAR CELL PROLIFERATION BY BLOOD MONOCYTES. Paul A. Chervenick, School of Medicine, University of Pittsburgh, Pittsburgh, Pennsylvania

SUBCOMMITTEE ON HEMOSTASIS
Chairman: Hymie L. Nossel

Thrombosis
1. INTRODUCTION. H. L. Nossel, College of Physicians and Surgeons of Columbia University, New York, New York
2. PATHOGENESIS:
   ACTIVATION MECHANISMS. Y. Nemerson, Yale University School of Medicine, New Haven, Connecticut
   REGULATOR MECHANISMS. D. Deykin, Beth Israel Hospital and Harvard Medical School, Boston, Massachusetts
   BLOOD FLOW. H. Goldsmith, Montreal General Hospital, Montreal, Quebec, Canada
3. DIAGNOSIS. J. Hirsh, McMaster University, Hamilton, Ontario, Canada
4. THERAPY RATIONALE:
   HEPARIN. S. Wessler, Washington University School of Medicine, St. Louis, Missouri
   FIBRINOLYSIS. V. Marder, Temple University, Philadelphia, Pennsylvania
   PLATELETS. P. Didisheim, Mayo Clinic and Foundation, Rochester, Minnesota

Morning of Sunday, December 2

SUBCOMMITTEE ON CELL PROLIFERATION
Chairman: Joan Wright Goodman

1. CONTROL OF CELL REPLICATION: BASIC CONSIDERATIONS. Gerald C. Mueller, McArdle Laboratory for Cancer Research, University of Wisconsin Medical Center, Madison, Wisconsin
2. MEGAKARYO- AND THROMBOCYTOPOIESIS. Alexander Nakeff, Mallinckrodt Institute for Radiology, Washington University School of Medicine, St. Louis, Missouri

493
3. HEMATOPOIETIC CELL DIFFERENTIATION: CLINICAL-PATHOLOGICAL CORRELATES.
   Martin J. Cline, University of California, San Francisco, School of Medicine, San Francisco, California.

SUBCOMMITTEE ON IMMUNOHEMATOLOGY

Chairman: Richard H. Aster

Immunologic Aspects of Human Leukemia

1. HOST DEFENSE MECHANISMS AGAINST MALIGNANCY: INTRODUCTION TO TUMOR ANTIGENS. Robert Schwartz, Tufts University Medical School, Boston, Massachusetts

2. TUMOR-SPECIFIC ANTIGENS IN HUMAN LEUKEMIA: EVIDENCE FOR TUMOR SPECIFIC MECHANISMS ACTIVE AGAINST HUMAN LEUKEMIA. George Santos, Johns Hopkins University Medical School, Baltimore, Maryland

3. ACTIVE IMMUNOTHERAPY OF HUMAN LEUKEMIA. Raymond Powles, The Royal Marsden Hospital, Sutton, Surrey, England

4. TREATMENT OF HUMAN LEUKEMIA BY MARROW TRANSPLANTATION. E. Donnall Thomas, University of Washington Medical School, Seattle, Washington

5. ROUND TABLE DISCUSSION. Drs Schwartz, Santos, Powles, and Thomas.

SUBCOMMITTEE ON HEMOGLOBIN

Chairman: Edward R. Burka

Thalassemia

1. INTRODUCTION: THALASSEMA AS A GENETIC DISEASE. Edward R. Burka, Jefferson Medical College, Philadelphia, Pennsylvania

2. THE CONTROL OF PROTEIN SYNTHESIS. W. French Anderson, National Institutes of Health, Bethesda, Maryland


4. THE CLINICAL PICTURE OF THALASSEMIA. David G. Nathan, Children's Hospital Medical Center, Boston, Massachusetts

5. THE GENETICS OF THALASSEMIA. Arno Motulsky and George Stamatoyannopoulos, The University of Washington, Seattle, Washington


Afternoon of Sunday, December 2

PRESIDENTIAL SYMPOSIUM

Chairman: George Brecher

Cell-Cell Interaction

1. CELLULAR RECOGNITION AND INTERCELLULAR ADHESION. Malcolm S. Steinberg, Professor of Biology, Princeton University, Princeton, New Jersey

2. CELLULAR INTERACTION AT CELL JUNCTIONS. Norton B. Gilula, Assistant Professor of Cell Biology, Rockefeller University, New York, New York

3. IMMUNOLOGIC ASPECTS OF CELL-CELL INTERACTION. Henry N. Claman, Professor of Medicine and Microbiology, University of Colorado, Denver, Colorado

494
4. RNA AND INTERCELLULAR TRANSFER OF INFORMATION. Paul Heller, Professor of Medicine, University of Illinois, Chicago, Illinois

EDUCATION PROGRAM

Afternoon of December 1 and Morning of December 2

The following topics will be presented by the Education Committee. The chairman for each session is indicated.

NUTRITIONAL ANEMIA, EFFECTS OF ALCOHOL. L. W. Sullivan
MANAGEMENT OF APLASTIC ANEMIA. R. Alexanian
HEMOLYTIC ANEMIAS. M. Brain
IMMUNOHEMATOLOGY. W. Rosse
HEMOGLOBINOPATHIES, THALASSEMA. A. Bank
HEMOSTASIS. S. Shapiro
PLATELETS. T. Spaet
LYMPHOMA. R. Bakemeier
MYELOPROLIFERATIVE DISEASES, POLYCYTHEMIA VERA, MYELOFIBROSIS. N. Berlin
ACUTE LEUKEMIAS. P. Wiernik
CHRONIC LEUKEMIAS. A. Sawitsky
MONOClonAL DISEASES. R. Kyle
ADVERSE DRUG REACTIONS. A. Pisciotta
MORPHOLOGY. R. Silver
DEFENSE MECHANISMS. O. R. McIntyre
PHARMACOLOGY OF ANTINEOPLASTIC DRUGS. J. Bertino
PROBLEMS IN HEMATOLOGY. D. Prager
PEDIATRIC (INCLUDING NEWBORN) HEMATOLOGY. H. Pearson
LABORATORY HEMATOLOGY. J. D. Heywood

SCIENTIFIC PROGRAM

Morning of December 3

PLENARY SCIENTIFIC SESSION

WILLIAM DAMESHEK LECTURE: Albert S. Gordon, ERYTHROPOIETIN: BIOSYNTHESIS IN RENAL AND EXTRARENAL SITES

Afternoon of December 3

SIMULTANEOUS SCIENTIFIC SESSIONS

Morning and Afternoon of December 6

SIMULTANEOUS SCIENTIFIC SESSIONS
AMERICAN SOCIETY OF HEMATOLOGY
SIXTEENTH ANNUAL MEETING
CONRAD HILTON HOTEL—CHICAGO, ILLINOIS
DECEMBER 1-4, 1973

ADVANCE REGISTRATION

Name ____________________________________________

Address ______________________________________________

Street City State Zip Code

Member (No registration fee) □ Nonmember ($40) □ Nonmember in Training ($10)

Enclosed fee __________

□ I will be accompanied by my spouse.
□ I/We will attend the complimentary Champagne Punch Reception and Open House at The Art Institute of Chicago on Sunday, December 2, 6:30-8:30 p.m.

RESERVE TICKETS FOR

Mon., Dec 3—Special Evening Concert by the Chicago Symphony Orchestra (Chicago Symphony Orchestra: Minimum number of participants 1000, maximum number of participants 2500. Tickets will be allotted on basis of registration date.)

Enclosed fee $ __________

LADIES ACTIVITIES

Mon., Dec 3—(9:00-10:00 a.m.) Coffee and rolls followed by a Yoga demonstration. $ __________

Mon., Dec 3—(10:30 a.m.-3:00 p.m.) Chartered buses leave for Brunch at the Magic Pan followed by a fashion show presented by Bonwit Teller and an opportunity to browse and shop on the "Magnificent Mile"

Enclosed fee $ __________

Tues., Dec 4—Morning visit to Field Museum of Natural History for a talk on Ecology followed by coffee and rolls in the President's Room. An Hour to browse.

Enclosed fee $ __________

Total enclosed $ __________

□ Please send an application for the postconvention tour to Hawaii.

Mail this form and check to:
Registration Supervisor
Charles B. Slack, Inc.
Convention Management
6900 Grove Road
Thorofare, New Jersey 08086

Checks payable to the American Society of Hematology must accompany registration and social event reservations.

Preregistration badges and tickets for social events will be issued at the advance registration desk.

Advance registration and social event registration DEADLINE IS NOVEMBER 1, 1973.
AMERICAN SOCIETY OF HEMATOLOGY
December 1–4, 1973
The Conrad Hilton Hotel
720 South Michigan Avenue
Chicago, Illinois 60605

(PLEASE CHECK DESIRED RATE)

Please Reserve Hilton Towers Minimum Average Superior
Double Room $42–45 $35 $37–$39 $40–$42
(2 persons) and up

(1 person) and up

Third person in double room $10 $10 $10 $10

Suites $60 and up

Arrival Date ________________________________
Departure Date ________________________________
Names of Occupants (Please Print) ________________________________

Total No. of Rooms __________________ Guests ______________
Address __________________ Affiliation __________________

Street Address __________________

City __________________ State ______ Zip Code

Remarks: ____________________________________________

Check-out hour is 1:00 p.m. There may be some delay in assigning rooms prior to that time.

All reservation requests must be received no later than November 1, 1973.
AMERICAN SOCIETY OF HEMATOLOGY SIXTEENTH ANNUAL MEETING, 1973 Chicago, Illinois December 1-4

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