ANNOUNCEMENTS

HEMATOLOGIST–ONCOLOGIST

HEMATOLOGIST–ONCOLOGIST sought in 533 bed Long Island Hospital with close medical school affiliation. This person should be Board Certified in Hematology and/or Oncology, and should have experience and continuing interest in clinical laboratory and clinical trials with emphasis on some aspect of hematologic malignancy. Send CV to: Larry Nathanson, M.D., Director, Oncology–Hematology Division, Department of Medicine, Nassau Hospital, 259 First Street, Mineola, Long Island, New York 11501.

TUTORIAL ON NEOPLASTIC HEMATOPATHOLOGY

A Tutorial on Neoplastic Hematopathology will be held at the University of Chicago Center for Continuing Education, November 15–19, 1982. The Tutorial will be under the direction of Henry Rappaport, M.D.

The registration fee (not including meals or housing) is $800.00.

Further information may be obtained by writing Mr. Claude M. Weil, Director, University of Chicago, Center for Continuing Education, 1307 East 60th Street, Chicago, IL 60637. Telephone: (312) 753-3186.

INTERNATIONAL REGISTRY FOR PRENATAL MONITORING OF HEREDITARY ANEMIAS

A registry is being established and supported in part by the World Health Organization. This registry will include cases where fetal blood or DNA have been tested for hemoglobinopathies, other red cell diseases, white cell disorders, and coagulation defects. The purpose of the Registry is to determine the reliability and safety of these tests, and to keep track of total numbers of cases and of centers. Forms are available from Blanche P. Alter, M.D., Polly Annenberg Levee Hematology Center, Mount Sinai School of Medicine, One Gustave Levy Place, New York, NY 10029.

SECOND INTERNATIONAL CONFERENCE ON MALIGNANT LYMPHOMA
CURRENT STATUS AND PROSPECTS

The Second International Conference on Malignant Lymphoma will be held at the Palazzo dei Congressi, Lugano (Switzerland), June 13 through June 16, 1984.

This conference will deal with all important approaches in the diagnosis and treatment of Hodgkin’s and Non-Hodgkin’s lymphoma in children and adults.

Most lectures will be given by invited speakers. Selected controversial issues will be discussed by panels of leading experts. The program will include free presentations and a poster session. The deadline for receipt of abstracts is January 15th, 1984. For abstract forms and further information, please contact: F. Cavalli, M.D., Head Division of Oncology, Ospedale San Giovanni, 6500 BELLINZONA, Switzerland.
SYMPOSIUM ON FACTOR VIII/VON WILLEBRAND FACTOR

Sponsored by
Scripps Clinic and Research Foundation
and
The National Heart, Lung and Blood Institute

October 7–9, 1982
Hyatt Islandia Hotel
San Diego, California

TOPICS

Factor VIII Procoagulant Protein:
- Methods of Isolation
- Characterization by Functional, Physical & Chemical Techniques
- Immunochemical Studies with Monoclonal and Polyclonal Antibodies
- Proteolytic Regulation
- Physiology
- Therapeutic Use

Von Willebrand Factor:
- Characterization by Functional, Physical & Chemical Techniques
- Immunochemical Studies with Monoclonal and Polyclonal Antibodies
- Physiologic & Pharmacologic Regulation
- Intracellular Synthesis & Processing
- Receptor Interactions
- Molecular Abnormalities in von Willebrand Disease
- Therapeutic Use

Program Chairman:
Theodore S. Zimmerman, M.D.
Department of Immunology
Scripps Clinic & Research Foundation
La Jolla, California

For information and registration, write to:
Nomi Feldman
Conference Coordinator
3770 Tansy
San Diego, CA 92121
Tel. (714) 453-6222
SOUTHERN BLOOD CLUB

D. A. Lipschitz, President
D. Sears, Secretary/Treasurer

Thursday, January 27, 1983, 5:00 P.M.
New Orleans Hilton

SYMPOSIUM ON PROSTAGLANDINS IN HEMATOLOGY

Pharmacology of Prostaglandins .......................................................... Dr. John Oats
Vanderbilt University, School of Medicine, Nashville, Tennessee

Prostaglandins, Platelets, and the Vascular Endothelium ........................ Dr. John Hoak
University of Iowa, School of Medicine, Iowa City, Iowa

Prostaglandins and Cancer ............................................................... Dr. Paulette Mehta
University of Florida, College of Medicine, Gainesville, Florida

Sponsored by the Upjohn Company

THE SOUTHERN BLOOD CLUB
ANNOUNCES THE BEECHAM AWARD IN HEMATOLOGY/ONCOLOGY
$1,000

The Beecham Award is being offered annually by Beecham and the Southern Blood Club for the best paper submitted to the Hematology or Oncology sections of The Southern Society for Clinical Investigation, The Southern Section of The American Federation for Clinical Research, or The Southern Society for Pediatric Research for their annual joint meeting in New Orleans.

Participation in the Competition

Eligibility: Students, physicians in training (interns, residents, or post-doctoral physicians who are in research training, or were in research training as of June, 1982) doctoral and post-doctoral scientists in any discipline who are in research training or were in research training as of June, 1982.

The applicant must be the first author of the abstract and must plan to present the work at the annual meeting of the joint societies held in January of 1983.

Procedure: If you wish an abstract to be submitted for this award please indicate by typing “consider for Beecham Award” on the bottom of the Southern Meeting subspecialty classification sticker (section D on the abstract form).

A panel of experts will choose six finalists for the award from those abstracts submitted to the annual meeting. The finalists will be notified of this selection and will be asked to submit to the president of The Southern Blood Club by December, 1982 a manuscript of the talk to be given at the meeting.

DEADLINE for Simultaneous Submission of Abstracts: September 10, 1982
Date of the Annual Meeting in New Orleans: January 27–29, 1983

THE WILLIAM B. CASTLE SYMPOSIUM ON ADVANCES IN HEMATOLOGY

The William B. Castle Symposium on Advances in Hematology, sponsored by the West Roxbury Veterans Administration Hospital, Brigham and Women’s Hospital and Harvard Medical School, will be held on October 22, 1982, at the Copley Plaza Hotel in Boston. Guest speakers will include Drs. John W. Adamson (Seattle), Ernest Beutler (La Jolla), Leon W. Hoyer (Farmington), Wendell F. Rosse (Durham), Thomas A. Waldmann (Bethesda), David J. Weatherall (Oxford). Advance registration is required and enrollment is limited. For further information contact Andrew I. Schafer, M.D., Hematology Division, Brigham and Women’s Hospital, 75 Francis Street, Boston, MA 02115 (617/732-5844).
ASH MEETING

American Society of Hematology
Twenty-Fourth Annual Meeting
December 4–7, 1982
Sheraton Washington Hotel and
The Shoreham
Washington, D.C.

The Twenty-fourth Annual Meeting of the American Society of Hematology will be held at the Sheraton Washington Hotel and The Shoreham Hotel, Washington, D.C., December 4–7, 1982. Programs by the Education Committee and the Scientific Subcommittees will be held on Saturday, December 4 and Sunday, December 5. The Plenary Session will be held Sunday afternoon, December 5, and the Presidential Symposium will be on Tuesday, December 7. Selected papers submitted to the meeting will be presented either in oral or poster sessions on Monday, December 6 and Tuesday, December 7.

The abstract deadline for contributed papers is September 8, 1982. Abstract forms may be obtained from Charles B. Slack, Inc., address below.

Subsequent issues of Blood will contain details of the education and subcommittee programs and the Presidential Symposium in addition to information about registration to the meeting. Preregistration material will be sent early this fall to members. Nonmembers wishing to receive preregistration information and forms should write to Charles B. Slack, Inc., 6900 Grove Road, Thorofare, New Jersey 08086.

Please see advance registration forms on following pages.
AMERICAN SOCIETY OF HEMATOLOGY
24TH ANNUAL MEETING
December 4–7, 1982
Sheraton Washington Hotel
and The Shoreham
Washington, D.C.
ADVANCE REGISTRATION

NAME ___________________________________________________________________
CITY ____________________________ STREET ________________________________
STATE __________________________ ZIP ____________

American Society of Hematology Members $20.00 (A) Honorary or Emeritus Members, no fee (C)
Nonmembers $40.00 (D) *Nonmembers in Training $20.00 (F) Medical Technologists $30.00 (H) Spouse, no fee (J)

Registration includes one copy of the abstract booklet (Supplement to Blood).

Additional copies desired ______ (number) at $15.00 each. TOTAL ENCLOSED $_____
(Payable in U.S. Funds Only)

Mail this form and check to: ASH Business Office, Registration Supervisor, Charles B. Slack, Inc., 6900 Grove Road, Thorofare, New Jersey 08086-9433. Advance registration deadline is November 5, 1982. All registrants who fail to register by November 5, 1982 will be charged an additional fee of $10 upon registration at the Annual Meeting. (Checks payable to the American Society of Hematology must accompany registration.)

Request for refunds must be submitted in writing by December 24, 1982.

* I __________________________________________________________________________
(name of training director) certify that Dr. __________________________________________________________________________
(name of nonmember in training)
is a resident/trainee at ___________________________________________________________________
(name of institution)

______________________________ (signature of director)

Upon receipt of this Advance Registration, housing forms and additional meeting information will be mailed to you.
AMERICAN SOCIETY OF HEMATOLOGY  
24TH ANNUAL MEETING  
SOCIAL REGISTRATION FORM  
December 4-7, 1982

NAME ___________________________________________ STREET ________________________________________

CITY ___________________________________________ STATE __________________________ ZIP ____________

ACTIVITIES

SATURDAY, December 4, 1982
White House Tour  
(7:30 am–9:30 am) Reserve _______ tickets ($4.00 each) (1)

Distinguished Washington Homes Tour  
(10:00 am–12:30 pm) Reserve _______ tickets ($20.00 each) (2)

Smithsonian Highlights Tour  
(1:30 pm–5:00 pm) Reserve _______ tickets ($15.00 each) (3)

Itzhak Perlman Concert (Kennedy Center)  
(7:15 pm–11:15 pm) Reserve _______ tickets ($29.00 each) (4)

Please do not request this activity if ordered previously. Tickets based on availability

SUNDAY, December 5, 1982
A Day in Historic Virginia (includes lunch)  
(9:30 am–3:30 pm) Reserve _______ tickets ($36.00 each) (5)

Champagne Tour (includes hors d’oeuvres)  
(6:00 pm–8:30 pm) Reserve _______ tickets ($20.00 each) (6)

MONDAY, December 6, 1982
Hillwood Estate & Proxmire’s Tour (includes refreshments)  
(8:30 am–1:30 pm) Reserve _______ tickets ($29.00 each) (7)

or (11:30 am–4:30 pm) Reserve _______ tickets ($29.00 each) (8)

Capital Highlights Tour (includes lunch)  
(9:30 am–3:30 pm) Reserve _______ tickets ($33.00 each) (9)

TUESDAY, December 7, 1982
Backstage at the White House  
(9:30 am–11:30 am) Reserve _______ tickets ($5.00 each) (10)

TOTAL ENCLOSED $ ____________

Mail this form and check to: Washington Whirl-Around, 2001 Wisconsin Avenue, Suite 100, Washington, D.C. 20007

Advance registration for social activities is November 5, 1982. Checks payable to the Washington Whirl-Around must accompany registration form.

Tickets will be assigned on a first-come first-served basis. Early registration may prevent cancellation of scheduled program due to lack of attendance. Any cancelled activity will be refunded at the meeting. Tickets will be held for pickup at the meeting in the registration area during registration hours.
Grune & Stratton Journals

AMERICAN JOURNAL OF KIDNEY DISEASES
The Official Publication of the National Kidney Foundation

George A. Porter, editor
Bimonthly
U.S.: $60.00 per year
Foreign: $66.00 per year
ANESTHESIA

T. B. Boulton, editor
Monthly
U.S.: $172.50 per year
Foreign: $172.50 per year
ANNALS OF TROPICAL MEDICINE AND PARASITOLOGY

W. Peters, chairman of editorial board
Bimonthly
U.S.: $119.50 per year
Foreign: $119.50 per year
BLOOD—THE JOURNAL OF THE AMERICAN SOCIETY OF HEMATOLOGY

Paul A. Marks, editor
Monthly
U.S.: $84.00 per year
Foreign: $91.00 per year
BRITISH JOURNAL OF AUDIOLOGY

J. D. Hood, editor
Quartely
Institutions: $59.00 per year
Individuals: $29.50 per year
COMPREHENSIVE PSYCHIATRY

Fritz A. Freyhan, editor
Bimonthly
U.S.: $55.00 per year
Foreign: $59.00 per year
JOURNAL OF PEDIATRIC SURGERY

Official Journal of the Surgical Section of the American Academy of Pediatrics,
the British Association of Paediatric Surgeons, the American Pediatric Surgical Association,
and the Canadian Association of Paediatric Surgeons

Stephen L. Gans, editor
Bimonthly
U.S.: $52.00 per year
Foreign: $56.00 per year
JOURNAL OF THE ROYAL SOCIETY OF MEDICINE

Victor Bloom, editor
Monthly
U.S.: $103.00 per year
Foreign: $103.00 per year
JOURNAL OF SPECIAL EDUCATION

Lester Mann, editor
Quarterly
U.S.: $27.00 per year
Foreign: $29.00 per year
METABOLISM—CLINICAL AND EXPERIMENTAL

James B. Field, editor
Monthly
U.S.: $70.00 per year
Foreign: $74.00 per year
PROGRESS IN CARDIOVASCULAR DISEASES

Edmund H. Sonnenblick, editor, and Michael Lesch, co-editor
Bimonthly
U.S.: $47.00 per volume of 6 issues
SEMINARS IN ANESTHESIA

Ronald L. Katz, editor
Quarterly
U.S.: $34.00 per year
Foreign: $38.00 per year
SEMINARS IN ARTHRITIS AND RHEUMATISM

John H. Talbott, editor
Quarterly
U.S.: $44.00 per volume of 4 issues
SEMINARS IN FAMILY MEDICINE

L. Robert Martin, editor
Quarterly
U.S.: $42.00 per year
Foreign: $46.00 per year
SEMINARS IN HEMATOLOGY

Peters A. Miescher and Ernst R. Jaffé, editors
Quarterly
U.S.: $27.00 per year
Foreign: $29.00 per year
SEMINARS IN NEPHROLOGY

Neil A. Kurtzman, editor
Quarterly
U.S.: $35.00 per year
Foreign: $39.00 per year
SEMINARS IN NUCLEAR MEDICINE

Leonard M. Freeman and M. Donald Blaufax, editors
Quarterly
U.S.: $43.00 per year
Foreign: $47.00 per year
SEMINARS IN ONCOLOGY

John W. Yarbrough, editor
Quarterly
U.S.: $43.00 per year
Foreign: $46.00 per year
SEMINARS IN PERINATOLOGY

Thomas K. Oliver, Jr. and Thomas H. Kirschbaum, editors
Quarterly
U.S.: $37.00 per year
Foreign: $39.00 per year
SEMINARS IN ROENTGENOLOGY

Benjamin Felton, editor
Quarterly
U.S.: $46.00 per year
Foreign: $49.00 per year
SEMINARS IN ULTRASOUND

Howard W. Raymond and William J. Zwiebel, editors
Quarterly
U.S.: $30.00 per year
Foreign: $33.00 per year
TRANSPLANTATION PROCEEDINGS
An Official Publication of the Transplantation Society
The Japan Society for Transplantation

Felix T. Rapaport, editor
Quarterly
U.S.: $55.00 per year
Foreign: $58.00 per year
AUDIO JOURNAL REVIEW—GENERAL SURGERY

Robert N. McClelland, editor
Monthly
U.S.: $85.00
Foreign: $99.00
AUDIO JOURNAL REVIEW IN OPHTHALMOLOGY

Dyon H. Char, editor
Monthly
U.S.: $85.00
Foreign: $99.00
AUDIOLGY: JOURNAL FOR CONTINUING EDUCATION

Larry J. Bradford and Frederick N. Martin, editors
Monthly
U.S.: $35.00
Foreign: $39.00
COMMUNICATIVE DISORDERS: JOURNAL FOR CONTINUING EDUCATION

Larry J. Bradford and Robert T. Wertz, editors
Monthly
U.S.: $35.00
Foreign: $39.00
LEARNING DISABILITIES: JOURNAL FOR CONTINUING EDUCATION

Michael Bender, editor
Monthly
U.S.: $35.00
Foreign: $39.00
QUICK, EASY, & SENSITIVE

The JCL Human Erythropoietin (EPO) Assay produces rapid quantitation in less than $2\frac{1}{2}$ hours - faster qualitative assay useful in research column monitoring. The hemagglutination inhibition method utilizing microtiter equipment makes the assay kit simple to perform. Yet the sensitivity can detect as little as 2 MIU* of human erythropoietin per ML in serum and extracts.

Anti Human Erythropoietin Serum

Anti human erythropoietin serum is produced in goats against partially purified human urinary erythropoietin. The purity, titer and monospecificity are determined using quantitative precipitin techniques, immunoelectrophoresis and hemagglutination inhibition. Non-specific antibodies are removed. No cross reactivity with 14 major serum proteins.

*MIU = milli-immunochemical units

FOR INFORMATION CALL OR WRITE

JCL CLINICAL RESEARCH CORPORATION

Straw Plains Pike, Route 6
P.O. Box 6275
Knoxville, TN 37914
PHONE (615)-546-0654
Factor Deficient Human Plasma

- Substrate Quality
- Fresh Frozen
- Mono-Specific

Coagulation Deficiency

<table>
<thead>
<tr>
<th>Factor</th>
<th>In 5 ml Vials</th>
<th>In Bags</th>
</tr>
</thead>
<tbody>
<tr>
<td>Factor XI, XII</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 ml</td>
<td>$ 60.00</td>
<td>250 ml — $4.50 per ml</td>
</tr>
<tr>
<td>25 ml</td>
<td>145.00</td>
<td>500 ml — 4.25 per ml</td>
</tr>
<tr>
<td>50 ml</td>
<td>280.00</td>
<td>1000 ml — Special Quote</td>
</tr>
<tr>
<td>100 ml</td>
<td>540.00</td>
<td></td>
</tr>
<tr>
<td>Factor VIII</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 ml</td>
<td>$ 32.50</td>
<td>250 ml — $1.80 per ml</td>
</tr>
<tr>
<td>25 ml</td>
<td>75.00</td>
<td>500 ml — 1.65 per ml</td>
</tr>
<tr>
<td>50 ml</td>
<td>137.50</td>
<td>1000 ml — Special Quote</td>
</tr>
<tr>
<td>100 ml</td>
<td>250.00</td>
<td></td>
</tr>
</tbody>
</table>

* All shipments are packed with dry ice in styrofoam boxes. (Handling Charge for orders under $250.00).
* Shipments within the United States are delivered within 24 hours.
* Plasma can be aliquoted to smaller amounts (1, 2, 3, 4 ml) at an additional charge of $.50 per vial.
* Special discount prices upon request for standing orders or large volumes.

Also available — ● FACTORS I, II, V, VII, IX, X, XIII ● FACTORS VIII or IX with inhibitor

Prekallikrein Deficient ● Von Willebrand ● Passovoy Trait ● Kininogen Deficient

Normal Reference Human Plasma

For Complete Details — Write or Call

GEORGE KING BIO-MEDICAL, INC.,
9209 West 110 Street, Overland Park, KS 66210
Toll free 1-800-255-5108 Phone (913) 649-2272
THROMBO-WELLCOTEST*
The quality you know
The improvements you requested

You asked and we acted. Now THROMBO-WELLCOTEST not only meets your specifications for determining FDP levels, it has also undergone packaging improvements to meet your design specifications. Take a look at our new look.

Less storage space for more convenience
Package dimensions have been reduced
Easy to refrigerate and more convenient to use

More reagent for more flexibility
More latex added
Increased latex enables a control to be run with every test

More visibility for more distinction
Vacutainers are now color-coded
Yellow bands now at top and bottom provide easier identification of THROMBO-WELLCOTEST

More reasons to use the same high quality test

THROMBO-WELLCOTEST...
highlighting quality with streamlined convenience

For ordering, call TOLL FREE: (800) 334-9332
North Carolina, Call Collect: (919) 758-3436
For technical information, call TOLL FREE: (800) 334-8570
North Carolina, Call Collect: (919) 541-9090, Ext. 4617

Wellcome Diagnostics
A Division of Burroughs Wellcome Co.
3030 Cornwallis Road
Research Triangle Park
North Carolina 27709
"Clotting... vital to survival since time began"

General Diagnostics has pioneered new ways of analyzing coagulation, identifying clotting deficiencies and instituting quality control procedures. This single source now offers a complete line of standardized reagents, controls, instruments and services for coagulation testing.

**AUTOMATED APTT** buffered platelet factor 3 reagent for presurgical screening;

**SIMPLASTIN** thromboplastin-calcium reagent for accurate prothrombin time tests;

**VERIFY** coagulation controls for all coag-testing systems;

**VALI-DATA** computer service for individual and interlab quality control programs;

and **COAG-A-MATE** instruments for automated coagulation testing, featuring

**COAG-A-MATE® 2001**, which can assay 12 samples simultaneously, and

**COAG-A-MATE® X-2**, which can perform 1250 PTs or 330 APTTs in a 4-hour work period.

**General Diagnostics...vital to coagulation testing.**

For all your coagulation needs