Fisher-Price

IT PAYS TO BE ACCURATE UP TO $100.00 CASH BACK

Offer good from 1/1/90 through 12/31/90 see Rebate Certificate for details.

"I USE THE ONE TOUCH® METER WITH CONFIDENCE"

—Pediatrician Peter Bove, M.D., San Bruno, California.

"One Touch makes accurate results easy to achieve."

"I can't afford to worry about the accuracy of my blood glucose test results. That's why I use the One Touch® Blood Glucose System from LifeScan."

"In testing my own blood glucose I have found it more difficult to make a mistake with One Touch, it's so simple."

"I use One Touch with confidence in testing my own blood glucose. And I recommend One Touch with confidence for my patients."

The One Touch System dramatically simplifies blood glucose testing. Results are obtained with only three easy steps.

Accurate results are easy to achieve with testing this simple. The One Touch System reduces the chance of user error because it eliminates three major demands on the user: Starting the Test, Timing the Test, and Removing the Blood. And that means greater accuracy where it matters most: in the hands of the people who use it[1].

To find out more about the One Touch Blood Glucose Monitoring System call:

Toll Free

United States	1 800 227-8862
Canada	1 800 663-5521

1. Jovanovic-Peterson L., Peterson C., Dudley J., Kilo C., Ellis B.: Identifying sources of error in self-monitoring of blood glucose. Diabetes Care 1988; 11 (10) 791-794.

LIFESCAN INC

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Milpitas, California 95035

© LifeScan Inc. 1990

For treatment of diabetes:

REPLACE
Human Insulin

With Human Insulin

Humulin®
human insulin
(recombinant DNA origin)

Any change of insulin should be made cautiously and only under medical supervision.

Lilly Leadership In Diabetes Care

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Announcing

American Diabetes Association's

38th Postgraduate Course

January 9-12, 1991
San Diego Marriott Hotel and Marina
San Diego, California

Diabetes in the '90s: Challenges in Clinical Management

Course Information

Course Format and Topics
This year's Postgraduate Course format includes plenary sessions, concurrent sessions, and hands-on workshops. The following is a partial listing of topics that will be presented:

- NIDDM: Challenges of the Next Decade
- Insulin Therapy
- Lipids, Vascular Disease, and NIDDM
- Nutrition Management
- The Diabetic Foot
- Diabetes in the Elderly Population
- Effective Treatment Strategies in Minorities
- Cost-Effective Diagnosis of Complications

ADA Recognition Conference
An eight-hour conference, Meeting the National Standards for Diabetes Patient Education Programs and Applying for ADA Recognition, will be held at the San Diego Marriott on Wednesday, January 9, and Thursday, January 10. For more details and registration information, call 703/549-1500, extension 214.

AADE Advanced Studies Institute for Diabetes Education (ASIDE)
The ASIDE Program will be offered during the 38th Postgraduate Course. Enrollment is limited by both the entry requirements and the educational design of the courses. For further information, call the AADE national office at 312/661-1700.

Continuing Education
The 38th Postgraduate Course is approved for continuing medical education credits.

General Information

Registration
The registration fee for the Postgraduate Course (see schedule below) includes the course syllabus and admission to all sessions, commercial exhibits, and social events. Guest registration will admit individuals to the exhibit floor and social functions only. Register early to receive significant savings.

	Early Bird before 11/16	Preregistration before 12/14	Registration Paid at Door
Professional Member (MD)	$250	$275	$295
Professional Member (non-MD)	125	145	170
Nonmember	285	325	350
Student	30	35	40

Exhibits
Time is included in the course program for attendees to visit the commercial exhibits to review the latest developments in products and services for the treatment of diabetes. Exhibits will be open:

Thursday, January 10
7:30 am-2:00 pm

Friday, January 11
7:30 am-1:30 pm

NO ONE UNDER 16 YEARS OF AGE WILL BE PERMITTED IN THE EXHIBIT HALL.

American Diabetes Association®

Program Schedule

Wednesday, January 9

1:00-1:15 pm
Welcome
Edward S. Horton, MD
President, American Diabetes Association

Jeffrey Mason, MD
President, American Diabetes Association
California Affiliate

Deborah A. Hinnen, RN, MN, CDE
Mark E. Molitch, MD
Course Co-Directors

1:15-3:15 pm
Management Strategies in NIDDM
Moderator:
Phyllis A. Crapo, RD

Dietary Strategies
Phyllis A. Crapo, RD

When Diet and Exercise Don't Work, Then What?
Oral Agents–
Jerrold M. Olefsky, MD
Insulin–
David M. Nathan, MD
Combination Therapy–
David S. Schade, MD

3:15-3:45 pm
BREAK

3:45-4:45 pm
KEYNOTE ADDRESS
Diabetes Research: What It Means in Day-to-Day Practice
Jay S. Skyler, MD

4:45 pm
ADJOURN

5:30-7:30 pm
RECEPTION

Thursday, January 10

7:30-8:30 am
CONTINENTAL BREAKFAST

CONCURRENT SESSIONS

SESSION I: MANAGEMENT STRATEGIES IN IDDM
Moderator:
Orville G. Kolterman, MD

8:30—9:15 am
Immunology and Genetics
Jerry P. Palmer, MD

9:15-10:00 am
Capturing and Prolonging Remission (intensive treatment, cyclosporin)
John I. Malone, MD

10:00-11:00 am
BREAK

11:00-11:45 am
Insulin Management Today
Orville G. Kolterman, MD

11:45 am-12:30 pm
Advances in Insulin Pump Therapy
William Tamborlane, MD

SESSION II: SOLVING TREATMENT PROBLEMS IN THE ELDERLY
Moderator:
Mark E. Molitch, MD

8:30-9:15 am
Realistic Treatment Goals
Arthur Krosnick, MD

9:15-10:00 am
Adaptive Tools for Self-Care
Jan Valluzzi, MBA, OTR/L

10:00-11:00 am
BREAK

11:00-11:45 am
Identifying Cognitive and Communications Problems
David S. Schade, MD

11:45 am-12:30 pm
Nutritional Management
Joan M. Heins, MA, RD, CDE

12:30 pm
ADJOURN

5:00-6:00 pm
WORKSHOPS, Session A
Each workshop will be offered twice.

6:10-7:10 pm
WORKSHOPS, Session A
(see below)

Workshops

The Postgraduate Course workshops will focus on patient management. They are designed to illustrate an approach to practical clinical problems. Brief introductory comments by workshop leader(s) will be followed by presentation of relevant case histories. Diagnostic and therapeutic choices will be outlined and discussed. There will be ample time for discussion, questions, and sharing of cases by attendees.

The goal of the workshops is to highlight the latest bedside and clinic applications of recent research findings.

Five one-hour workshops will be offered on Thursday. Each of the five workshops will be offered twice. Four two-hour workshops will be offered (one time only) on Friday.

Thursday, January 10

(Session A)

5:00-6:00 pm and 6:10-7:10 pm
Each workshop will be offered twice.

1. Effective Treatment Strategies in Minorities
   Jorge H. Mestman, MD, and Mary Ann Hautman, PhD, RN
2. Diabetes in a Prepaid Era
   Jeffrey C. Roth, MD

Friday, January 11

7:30-8:30 am
CONTINENTAL BREAKFAST

CONCURRENT SESSIONS

SESSION I: FOCUS ON NEUROPATHIES
Moderator:
Douglas A. Greene, MD

8:30-8:50 am
Pathogenesis
Douglas A. Greene, MD

8:50-9:35 am
Diagnosis and Management of Peripheral Neuropathies
W. Kenneth Ward, MD

9:35-10:20 am
Diagnosis and Management of Autonomic Neuropathies
Aaron I. Vinik, MD

10:20-11:20 am
BREAK

11:20 am-12:05 pm
Sexual Dysfunction
Stephen M. Auerbach, MD

12:05-12:30 pm
Research to Practice
Douglas A. Greene, MD

SESSION II: SELF BLOOD GLUCOSE MONITORING
Moderator:
Deborah A. Hinnen, RN, MN, CDE

8:30-9:15 am
Report of the FDA SBGM Study
Susan K. Meadows, MS

9:15-10:00 am
Report of the Glucose Monitoring Strategy Conference
Elizabeth A. Walker, RN, DNSc, CDE

10:00-11:00 am
BREAK

11:00-11:45 am
Teaching Patients to Utilize SBGM Data
Deborah A. Hinnen, RN, MN, CDE

11:45 am-12:30 pm
Computer Analysis of SBGM Data in Office Practice
Barry H. Ginsberg, MD, PhD

12:30 pm
ADJOURN

5:00-7:00 pm
WORKSHOPS, Session B
(Hands-on Workshops)
(see below)

Saturday, January 12

LIPIDS, VASCULAR DISEASE AND NIDDM
Moderator:
John A. Colwell, MD, PhD

8:30-9:15 am
Atherosclerosis and Diabetes: An Overview
John A. Colwell, MD, PhD

9:15-10:00 am
Angioplasty and Other New Interventions in Vascular Disease
Albert E. Raizner, MD

10:00-10:30 am
BREAK

10:30-11:15 am
Nutritional Management
Judith Wylie-Rosett, RD, EdD

11:15 am-12:00 pm
Current Concepts in Medical Management
John D. Bagdade, MD

3. Overcoming Bureaucratic Barriers to Diabetes Patient Education Programs
   Joan M. Heins, MA, RD, CDE, and Walter R. Nord, PhD
4. Management of Nephropathy and Hypertension
   Philip Raskin, MD
   Mission Impossible: The low-fat, low-sodium, low-free carbohydrate, low-protein diet
   Susan Cercone, MS, RD, LD
5. Changing Behavior: Whose Do We Change First?
   Steven M.S. Kurtz, PhD

Friday, January 11

(Session B) Hands-on Workshops

5:00-7:00 pm
Each workshop will be offered one time only.

6. Exercise: Making it Safe, Making it Practical, Making it Fun
   Jayne McDaniel, MEd
7. Foot Clinic
   (Didactic, foot exam, orthotics, x-rays, case studies)
   Marvin E. Levin, MD, and Phala A. Helm, MD
8. Promoting Patient Adherence
   Sherman M. Holvey, MD, James W. Pichert, PhD, and Gayle M. Lorenzi, RN, CDE
9. Pregnancy and Diabetes
   Summary of ADA's 3rd International Workshop Conference on Gestational Diabetes Mellitus
   Boyd E. Metzger, MD

   Current Obstetric Management (with hands-on demonstrations)
   John L. Kitzmiller, MD

   Nutrition and Pregnancy
   Margaret A. Powers, MS, RD, CDE

HOUSING FORM

American Diabetes Association.

AMERICAN DIABETES ASSOCIATION • 38TH POSTGRADUATE COURSE • JANUARY 9-12, 1991

ROOM TYPE	RATE	NUMBER OF ROOMS
Single City View	$137	
Single Bay View	157	
Double City View	$157	
Double Bay View	177	
Additional Occupants: $20 per night for each individual beyond two per room.		
Rates are subject to the current 9% tax.		
Check-in time is 4:00 p.m. Check-out time is Noon.		
Reservation requests must be accompanied by the first night's deposit in order for the reservation to be processed and confirmed. Deposits are refundable with 72 hours advance notice.		
Requests prior to and after convention dates will be accepted on a space-available basis only. Convention rate applies two days prior and two days following official meeting date.		
RESERVATION DEADLINE: December 7, 1990		

Name _____ Daytime Phone (____) _____

Company/Institution _____

Address _____

City _____ State _____ Zip _____ Country _____

Additional Occupants: _____ _____
(note charge above)
_____ _____

Credit card information to guarantee my reservation:

☐ American Express ☐ MasterCard ☐ Visa

(One night's room rate will be charged to your credit card if reservation is not cancelled within 72 hours advance notice.)

Card Number _____ Expiration Date _____

Signature _____

Enclosed is deposit check payable to San Diego Marriott Hotel & Marina in the amount of

$_____ (one night's deposit per room).

Please send to:

San Diego Marriott Hotel & Marina
333 West Harbor Drive
San Diego, CA 92101-7709
Attention: Reservations

ADA 38th Postgraduate Course (January 9-12, 1991)

PREREGISTRATION FORM

American Diabetes Association.

Please register only one person per form. This form can be copied for additional registrants.

1. Academic degree(s): ☐ MD ☐ DO ☐ PhD ☐ RN ☐ RD ☐ Other ____

First Name, M.I., Last Name

Nickname (as you want name to appear on your badge)

Professional Affiliation

Business Address

City State Zip Code

Country (if other than U.S.A.) Telephone with Area Code

2. Spouse's Name (if accompanying)

3. If you join ADA now, you can register at the member rate and save!

Physicians (MD)
- ☐ Member (01)
- ☐ Nonmember (02)

Non-MD Professional
- ☐ Member (03)
- ☐ Nonmember (04)

Student †
- ☐ Member (05)
- ☐ Nonmember (06)

See brochure for registration fees

†*Verification of status must be included with registration in order for it to be processed.*

4. Workshop Preference. Select first and second choices each day. Please refer to the workshop portion of this brochure for information.

Thursday, January 10 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
Friday, January 11 ☐ 6 ☐ 7 ☐ 8 ☐ 9

5. Specialty Area (check one):
- ☐ a. Adult Endocrinology
- ☐ b. Family Practice
- ☐ c. Geriatrics
- ☐ d. Internal Medicine
- ☐ e. Nursing
- ☐ f. Nutrition
- ☐ g. Ophthalmology
- ☐ h. Ob/Gyn
- ☐ i. Pediatrics
- ☐ j. Pediatric Endocrinology
- ☐ k. Pharmacology
- ☐ l. Podiatry
- ☐ m. Psychology
- ☐ n. Public Health
- ☐ o. Research
- ☐ p. Other _____ (please indicate)

6. Type of Practice (check one):
- ☐ a. Clinic
- ☐ b. Corporate
- ☐ c. Hospital
- ☐ d. Private Practice
- ☐ e. Public Health
- ☐ f. Research
- ☐ g. Student
- ☐ h. Academic
- ☐ i. Other _____ (please indicate)

Register by *Nov. 16* to Take Advantage of Early-Bird Registration Rates!*

7. Previous Postgraduate Courses attended

1990	1989	1988	1987

8. Previous Annual Meetings attended

1990	1989	1988	1987

9. Registration fee submitted $ _____

10. Membership fee included (be sure to include membership application and a separate check for your payment) $ _____

11. Total $ _____ Date _____

Sorry, ADA cannot bill you. All fees must be paid in advance and must accompany the registration form. Vouchers or purchase orders cannot be accepted. All funds must be drawn on U.S. banks.

Make checks payable to:
American Diabetes Association

Mail to:
American Diabetes Association
1970 Chain Bridge Road
P.O. Box 0594
McLean, VA 22109-0594

12. I authorize you to charge the fee indicated on this form to my American Express, MasterCard or Visa credit card.

☐ American Express ☐ MasterCard ☐ Visa

No. _____

Expiration Date _____

Signature _____

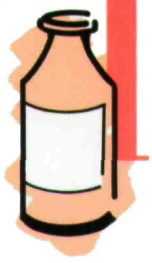
GPA2

Cancellation Policy: The registration fee, less a cancellation fee of $50.00 (student cancellation fee of $15.00) will be refunded on written request postmarked by January 31, 1991. No refunds will be made after that date.

*Registration must be postmarked by the preregistration cut-off to receive reduced fees.

D I A B E T E S

MILESTONES

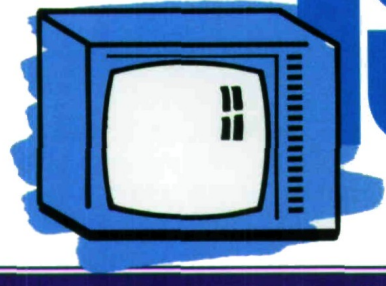


1921

New hope with the discovery of Insulin.

1988

OCTOBER,1988: The first real forum as ***Living With Diabetes*** transmits their first radio talk show. Stay tuned!



1990

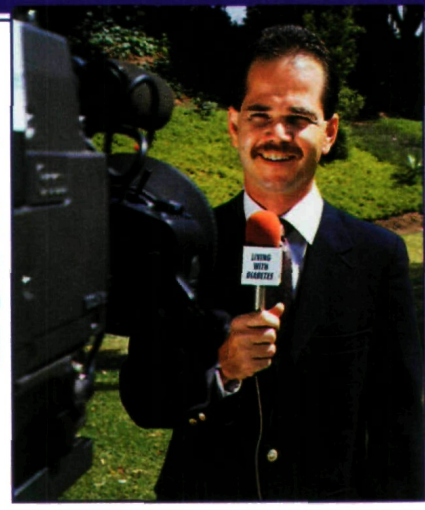
OCTOBER 7, 1990: Debut of the ***Living With Diabetes*** television show. Tune in !

THE NEW AGE OF DIABETES CARE

Turn on the Diabetes Information Leader

LIVING WITH DIABETES™
THE TELEVISION SHOW

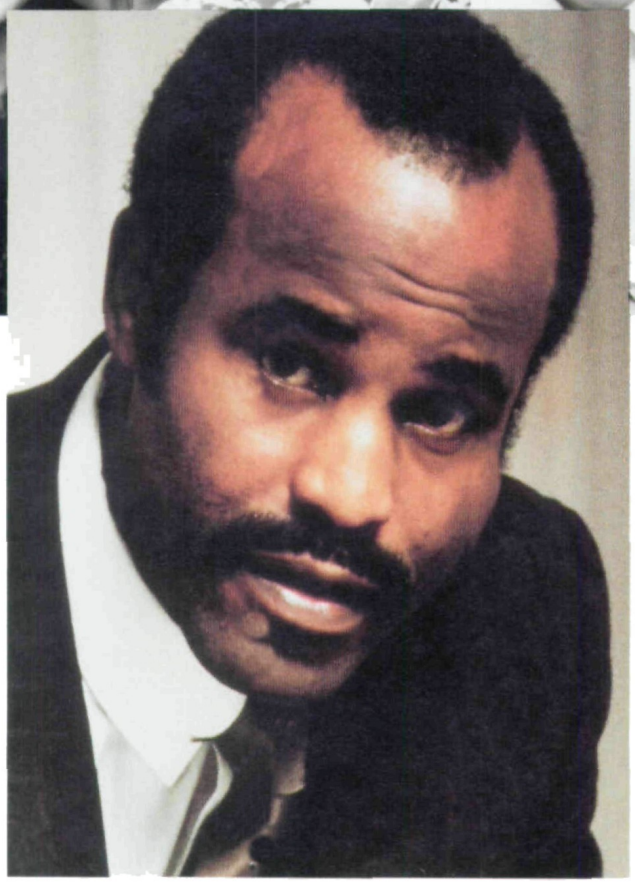
with **Pat Gallagher**



On LIFETIME MEDICAL TELEVISION

Tune in **every Sunday at 9:00 a.m., 8:00 a.m. central**. Check local listings for the channel in your area.

For a **Free Program Guide** of upcoming shows write to Living With Diabetes TV, P.O. Box 4562, Carlsbad,CA 92008 • 619/598-1349



If a patient injects less than 30 units of insulin, why would he want a larger syringe?

The innovative 3/10cc syringe– *only* from B-D

B-D pays attention to your patients' needs. When more and more of you began prescribing smaller but more frequent doses of insulin for your diabetes patients, B-D responded by developing the innovative 3/10cc syringe.

The smaller size makes it easier to handle. And the big bold scale makes it easier to read, more accurate to measure. And the MICRO-FINE® IV Needle makes it the *ultimate* in injection comfort.

B-D guarantees patient satisfaction or they get a complete refund.

B-D AND MICRO-FINE IV are trademarks of Becton Dickinson and Company

BETTER DIABETES CARE B-D

14th International Diabetes Federation Congress

June 23-28, 1991

Washington, D.C.

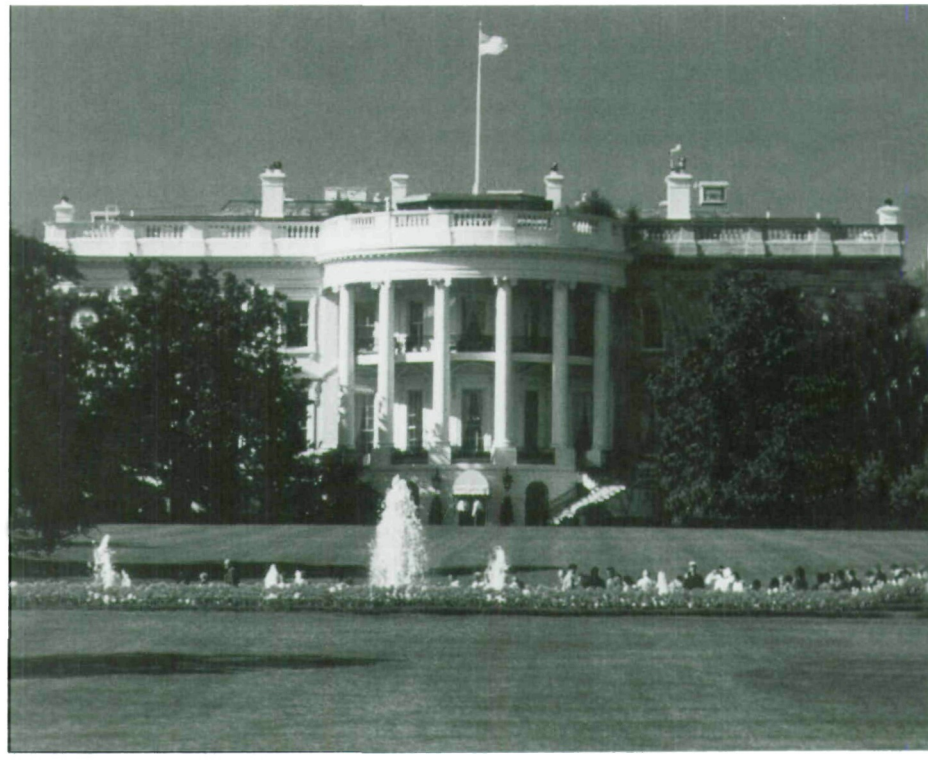
The 14th IDF Congress program will consist of three separate program tracks.

- Public Awareness, Fund Raising, and Association Management
- Scientific and Clinical
- Clinical Care, Health-Care Delivery, and Education

Program Format

Sessions will be held daily beginning Monday, June 24, 1991 through Friday, June 28, 1991. The anticipated schedule of events is:

Interest Group Open Forum:	07:00—08:00, Monday through Friday
Plenary Lectures:	08:00—09:00, Monday through Friday 16:15—17:15, Monday through Friday
Symposia:	09:15—11:15, Monday through Friday 14:00—16:00, Tuesday and Thursday
Abstract (Oral) Presentations:	14:00—16:00, Monday, Wednesday, and Friday
Meet the Expert:	12:00—13:00, Monday through Friday
Poster Presentations:	11:30—14:00, Monday through Friday



The White House (South Lawn)

Home of the President

of the United States.

Public Awareness, Fund Raising, and Association Management Program

The 14th IDF Congress program has been expanded this year to include a separate track for individuals in the diabetes community not professionally associated with the scientific, clinical care, medical, or health-care delivery fields. Topics will cover the issues of public awareness for diabetes, fund raising, association management, government relations, and youth services.

- Audience Identification for Public Awareness
- Development of a Public-Awareness Program
- Role of Nongovernmental Organizations in Generating Public Awareness
- How to Recruit and Train Individuals for Fund Raising
- Tactics for Fund Raising
- Strategies for Raising Funds in Diverse Countries
- Why Have an Association?
- Health Professionals and Lay Members–Achieving a Balance
- Present Structural Models
- Government and Association Relationships
- How the IDF, National Diabetes Organizations, and Other Organizations Interact With Governments
- How Can Governments Prevent Discrimination?
- Development of Youth as Future Association Leaders
- Camping
- Innovations in Addressing the Special Needs of Youth

American Diabetes Association.

Scientific and Clinical Program

This section of the program will include sessions covering the full range of research areas in diabetes from basic to clinical science. Topics will include:

- Physiology of Insulin Action in Muscle
- Receptor Signaling
- Postreceptor Signaling
- Glucose Transport and Transporters
- Postprandial Fuel Disposition
- Gene Regulation in Insulin Action
- Phospholipid Signaling
- Islet Transplantation
- Pancreas Transplantation
- Biophysical and Ionic Aspects of ß-Cell Functioning
- Phospholipid-Related Factors in ß-Cell Function
- Phosphorylation-Related Factors in ß-Cell Function
- Islet Cell Gene Expression and Hormone Synthesis
- Effects of Hyperglycemia on Insulin Secretion and Action
- Fuels and Hormones in Fetal Development
- Biochemistry of Complications
- Diabetic Retinopathy: Mechanisms
- Diabetic Nephropathy: Pathophysiology
- Autonomic Nervous System (ANS) Neuropathy
- Somatosensory Polyneuropathy
- Hyperlipidemia and Diabetes
- Atherosclerosis and Diabetes: Mechanisms
- Endothelial Cell Function in Metabolism
- Cell Biology of Nephropathy
- Diabetic Nephropathy: Biochemical Mechanisms
- Epidemiology of Vascular Complications
- Mechanisms of Hypertension in Diabetes
- Immune Mechanisms in IDDM
- Insulin Analogues, Chemistry, and Action
- Transgenic Mouse Models
- Genetics of IDDM
- Immunotherapy and Prediction of Diabetes
- Animal Models of IDDM
- Effects and Mechanisms of Action Growth Factors
- Obesity and Thermogensis
- Islet Pathology in NIDDM
- Neuroregulation
- Pathophysiology of NIDDM
- Animal Models of NIDDM
- Ketogenesis
- Genetics of NIDDM
- Brain Regulation of Carbohydrate Metabolism
- Modeling and Glucose-Insulin Kinetics
- Brain and Gastrointestinal Peptides
- Regulation of Protein Metabolism
- Lipoprotein Physiology

Clinical Care, Health-Care Delivery, and Education Program

This section of the program will provide a comprehensive coverage of the areas of Clinical Care, Health-Care Delivery, and Education in the field of diabetes. Sessions will be of interest to physicians, educators, and health-care professionals. Topics will include:

- Comparative Systems of Health-Care Delivery
- Retinopathy
- Foot Problems
- Nutritional Issues in Diabetes
- Innovative and Nontraditional Approaches to Education
- Economics of Diabetes and Access to Care
- Standards: Screening, Diagnosis, Practice
- Neuropathy
- Educating the Educator
- Pregnancy and Gestational Diabetes
- Diabetes in Adolescents
- From Research to Clinical Practice
- Technology Development, Transfer, and Utilization
- Diabetes Health Promotion
- Nephropathy
- Malnutrition-Related Diabetes
- High-Risk and Special Populations
- Epidemiology of IDDM
- Immunotherapy
- Obesity
- Nutritional Issues in Diverse Countries
- Reducing Cardiovascular Risk Factors
- Macrovascular Disease
- Psychosocial and Behavioral Aspects of Insulin Therapy
- Women's Issues
- Pharmacologic Approaches to Blood Glucose Control
- Strategies for Educating Low-Literacy Patients
- Sexual Issues
- Stress and Diabetes
- Self-care, Home-Care, and Independence
- Management of Acute Complications
- Overcoming Obstacles to Health-Care Delivery
- Epidemiology of NIDDM
- Overlooked Complications of Diabetes
- Insulin-Delivery Systems
- Strategies for Patient Education
- Exercise

IDF Satellite Symposia

For more information regarding topics, dates, locations, and fees for IDF satellite symposia, please see the registration form on the following pages.

ACCOMMODATIONS

1. All accommodations in participating hotels must be reserved through the IDF Congress Meeting Manager.
2. All accommodations will be assigned in order of receipt of the Registration Form and payment, so enroll early to ensure your hotel preference.
3. If you wish to share accommodations, please mail your registration form together with the registration form(s) of the individuals(s) with whom you wish to share. Shared accommodations cannot be confirmed until registration forms from all occupants have been received. Shared accommodations between individuals unknown to one another cannot be made.
4. The US$150 deposit per room must be paid with your Registration Fee. The balance of your payment must be made to the hotel to which you are assigned. The deposit will be forfeited if the room is not occupied on the advised date of arrival.
5. Please indicate in the appropriate square on your registration form your first, second, and third preferences for accommodations.
6. Confirmation of your accommodations will be forwarded to you in writing with acknowledgement of your registration and payment.

Accommodations Reservations will not be accepted by the IDF Congress Meeting Manager after April 30, 1991.

7. After April 30, 1991:
   a. your deposit is not refundable by the IDF Congress Meeting Manager.
   b. any cancellation of accommodations should be made directly with the hotel to which you are assigned, with copy of such notification to the IDF Congress Meeting Manager.

Accommodations have been reserved at convention rates on behalf of IDF Congress registrants at the following locations. Please note that the room rates do not include tax.

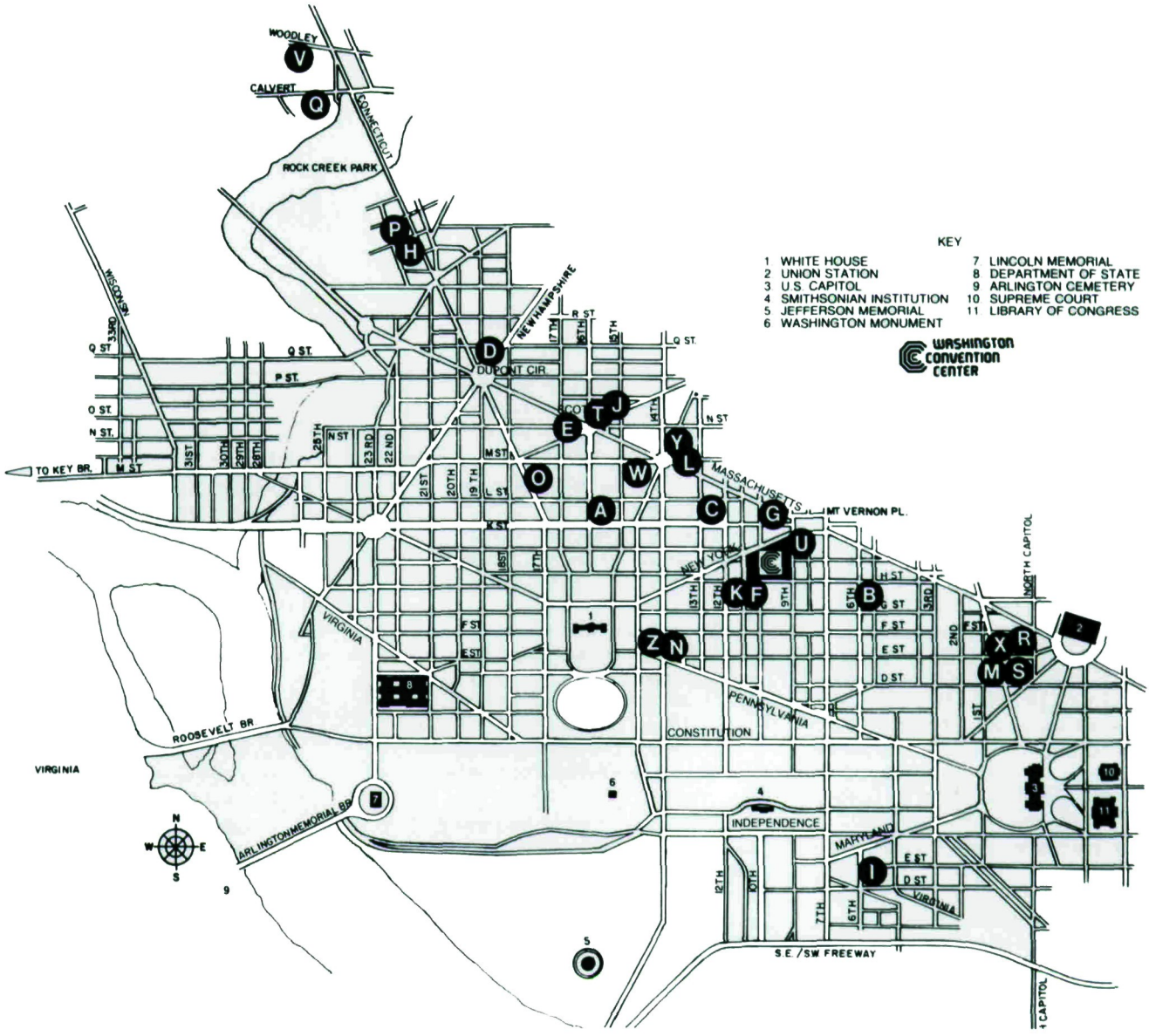
Hotels		Single*	Double*
A. Capital Hilton		$145	$165
B. Comfort Inn Downtown		$ 84	$ 97
C. Days Inn Downtown		$ 73	$ 75
D. Dupont Plaza Hotel		$120	$140
E. Governor's House Holiday Inn		$110	$115
F. Grand Hyatt Washington (IDF Headquarters)		$165	$190
G. Henley Park Hotel		$145	$165
H. Highland Hotel		$115	$130
I. Holiday Inn Capitol Hill		$105	$125
J. Holiday Inn Central		$103	$115
K. Holiday Inn Crowne Plaza	*Regular*	$135	$155
	Deluxe	$150	$170
	Concierge	$165	$185
L. Holiday Inn Thomas Circle		$ 87	$ 97
M. Hyatt Regency Washington		$159	$179
N. JW Marriott (Co-Headquarters)		$157	$167
O. Mayflower Hotel	*Regular*	$105	$105
	Deluxe	$150	$150
P. Normandy Inn		$ 70	$ 80
Q. Omni Shoreham Hotel		$150	$170
R. Phoenix Park Hotel		$125	$135
S. Quality Hotel Capitol Hill		$ 92	$107
T. Radisson Park Terrace		$135	$155
U. Ramada Renaissance Techworld (Co-Headquarters)	*Regular*	$140	$160
	Renaissance Club	$160	$180
V. Sheraton Washington	*Regular*	$136	$160
	Deluxe	$148	$173
	Park Tower	$156	$181
	Wardman Tower	$177	$202
W. Vista International Hotel	*Regular*	$153	$173
	Executive	$178	$198
X. Washington Court Hotel		$160	$175
Y. Washington Plaza Hotel		$ 98	$108
Z. Willard Intercontinental		$190	$220

*All rates are per room per night

Room applications will not be processed without a deposit of US $150 per room. The deposit may be made by check, money order, American Express, VISA, or MasterCard. **Make checks payable to the American Diabetes Association. All checks must be in US funds drawn on a US bank.** Deposits will be forwarded to the hotel to which you are assigned.

Failure to notify the IDF Congress Meeting Manager or the hotel of any change in arrival time or number of room occupants may result in cancellation of your reservation and loss of your deposit.

Make all changes and cancellations in writing directly to the IDF Congress Meeting Manager before April 30, 1991; after that date make all changes and cancellations directly to the hotel to which you are assigned. International attendees may make changes and cancellations by phone (703) 549-1500, fax (703) 836-2464, or telex 901132.



International Diabetes Federation
Housing Key, June 23-28, 1991.

A. Capital Hilton
B. Comfort Inn Downtown
C. Days Inn Downtown
D. Dupont Plaza Hotel
E. Governor's House Holiday Inn
F. Grand Hyatt Washington
G. Henley Park
H. Highland Hotel
I. Holiday Inn Capitol
J. Holiday Inn Central
K. Holiday Inn Crowne Plaza
L. Holiday Inn Thomas Circle
M. Hyatt Regency Washington
N. JW Marriott
O. Mayflower Hotel
P. Normandy Inn
Q. Omni Shoreham Hotel
R. Phoenix Park Hotel
S. Quality Hotel Capitol Hill
T. Radisson Park Terrace
U. Ramada Renaissance Techworld Hotel
V. Sheraton Washington
W. Vista International Hotel
X. Washington Court Hotel
Y. Washington Plaza Hotel
Z. Willard Intercontinental

CONGRESS REGISTRATION FORM INFORMATION

Before completing the registration form enclosed, please read the following information which is designed to help you complete your registration. Please type or print your name in BLOCK letters in black ink.

1. Registration is open to all individuals interested in diabetes. There will be three program tracks with sessions for the physician, research scientist, clinician, health-care professional, and lay person.
2. Congress registration entitles you to:
   a. attend all program sessions of the Congress;
   b. submit an abstract to be considered for presentation at the Congress;
   c. register for Satellite Symposia for additional fees;
   d. attend the Opening Ceremony and other social events;
   e. enter the Exhibit Hall;
   f. receive Congress documents including the program, list of participants, and list of abstracts;
   g. special bus transportation from the participating hotels to the Washington Convention Center.

Official Delegates to the IDF General Council from Member Countries will be exempt from this Registration Fee only if their Registration Form is accompanied by a letter from their National Association appointing them as Official Delegates to the IDF General Council. The Congress Organizing Committee will obtain certification from the IDF Executive Office to confirm the number of official delegates from each country. Otherwise, the Registration Fee must be paid.

3. Enrollment as an Accompanying Person (a person accompanying an enrolled delegate) entitles you to:
   a. attend the Opening Ceremony and other social events,
   b. enter the Exhibit Hall,
   c. special bus transportation from the participating hotels to the Washington Convention Center.

Enrollment as an accompanying person does not entitle you to attend the program sessions of the Congress.

4. Payment of Fees:
   a. Payment of fees must accompany all registration forms.
   b. Delegates may pay by check, money order, bank draft, or credit card. **Checks and money orders must be made payable to the American Diabetes Association in US dollars drawn on a US bank.** Your name and full address should be typed or printed clearly on your check, money order, or bank draft. Acceptable credit cards include American Express, VISA, and MasterCard.

Registration Fees (US$):	Before January 31, 1991	After January 31, 1991
Nonmedical (Lay) Attendees	$ 75	$ 75
Scientific, Clinical, Health-Care Delivery Program		
Under 35 years of age:		
■ General Attendee	$215	$385
■ IDF Member Attendee*	$205	$375
Over 35 years of age:		
■ General Attendee	$320	$385
■ IDF Member Attendee*	$310	$375
Medical/Health-Care Students**	$ 75	$ 75
Accompanying Person	$ 75	$ 75

* IDF Member Attendees are those persons who are valid individual members of the International Diabetes Federation and who have paid their membership dues for 1990 by October 1, 1990.

** Registrants in this catagory must be currently enrolled in a program of study. Verification of status in the form of a letter from the student's institution must be included with the registration form in order for it to be processed.

   c. No other form of payment can be accepted.
   d. Your payment should cover:
      1. Registration fee: full payment.
      2. Fee for optional local tour(s): full payment.
      3. Accommodations: deposit only.
      4. Satellite symposia registration fee: full payment.
      5. Awards Banquet ticket(s): a fee of $80 per person.
   e. Please retain the bottom copy of the Registration Form for your own records.

The Organizing Committee has a strong commitment to ensuring that the registration process and payment of fees for all individuals throughout the world accommodates the individual registrant. Individuals who have difficulty due to monetary or government restrictions submitting their registration fees in US currency, or need to submit one check to cover all costs (rather than a separate check for airfare), or are unable to forward the funds in advance of the meeting *must* contact the 14th IDF Congress Meeting Manager by December 1, 1990, to make other arrangements.

5. Confirmation:
   Registration will be acknowledged in writing with confirmation of requests according to the submitted registration form. Bookings will be confirmed only after payment is received.
6. Refund Policy:
   a. Cancellation notifications and applications for refunds must be submitted in writing to the IDF Congress Meeting Manager.
   b. Cancellations received before April 30, 1991, will incur a cancellation fee as follows: Scientific and Clinical Program Attendee, $50; Nonmedical (Lay) Attendee, $25; Medical/Health-Care Students, $25; Accompanying Person, no fee.
   c. Cancellations received between April 30 and June 20, 1991, will receive a 50% refund of the registration fee.
   d. After June 20, 1991, applications for refunds will be considered only under exceptional circumstances.
7. Forward your Registration Form, by airmail if mailed internationally, together with your payment to:
   14th IDF Congress Meeting Manager
   American Diabetes Association
   1660 Duke Street
   Alexandria, VA 22314
   USA

Contact for Hotels, Registration, and Meeting Logistics

14th IDF Congress Meeting Manager
American Diabetes Association
1660 Duke Street
Alexandria, VA 22314
USA
Telephone: (800) 232-3472
(703) 549-1500
ext. 349
Fax: (703) 836-2464
Telex: 901132

Contact for Congress Program

Harold Rifkin, MD
Chairman 14th IDF Congress Organizing Committee
c/o American Diabetes Association
1660 Duke Street
Alexandria, VA 22314
USA
Telephone: (800) 232-3472
(703) 549-1500
ext. 281
Fax: (703) 836-7439
Telex: 901132

14th International Diabetes Federation Congress

June 23-28, 1991 Washington, D.C.

Section A: Personal Details

Please register only one person and two accompanying persons per form. This form can be copied for additional registrants.

Academic degree(s): ☐ MD ☐ DO ☐ PhD ☐ RN ☐ RD ☐ RPh ☐ Other _____ (please indicate)

First (Given) Name | Middle Initial | Last (Family) Name

Name (as you want name to appear on your badge)

Title

Professional Affiliation/Institution

Business Address

City | State | Postal Code

Country | Telephone with Area Code

Accompanying Person Name (as on badge) | Fax with Area Code

Accompanying Person Name (as on badge) | Telex

1. Specialty Area (check one):

- ☐ a. Adult Endocrinology
- ☐ b. Family Practice
- ☐ c. Geriatrics
- ☐ d. Internal Medicine
- ☐ e. Nursing
- ☐ f. Nutrition
- ☐ g. Ophthalmology
- ☐ h. Obstetrics/Gynecology
- ☐ i. Pediatrics
- ☐ j. Pediatric Endocrinology
- ☐ k. Pharmacy
- ☐ l. Podiatry
- ☐ m. Psychology
- ☐ n. Public Health
- ☐ o. Research
- ☐ p. Other _____ (please indicate)

2. Type of Practice (check one):

- ☐ a. Clinic
- ☐ b. Corporate
- ☐ c. Hospital
- ☐ d. Private Practice
- ☐ e. Public Health
- ☐ f. Research
- ☐ g. Student
- ☐ h. Academic
- ☐ i. Other _____ (please indicate)

3. Public Interest (check one):

- ☐ a. Public Awareness
- ☐ b. Fund Raising
- ☐ c. Association Management
- ☐ d. Government Relations
- ☐ e. Youth Services
- ☐ f. Other _____ (please indicate)

4. Personal Status:

- ☐ a. Volunteer
- ☐ b. Paid Staff
- ☐ c. Person with Diabetes
- ☐ d. Person with Diabetes in the Family
- ☐ e. No Diabetes
- ☐ f. Other _____ (please indicate)

Section B: Registration Fees

	Before January 31, 1991	After January 31, 1991
Nonmedical (Lay) Attendees	US $ 75	US $ 75
Scientific, Clinical, Health-Care Delivery Programs		
Under 35 years of age:		
• General Attendee	US $215	US $385
• IDF Member Attendee*	US $205	US $375
Over 35 years of age:		
• General Attendee	US $320	US $385
• IDF Member Attendee*	US $310	US $375
Medical/Health-Care Students**	US $ 75	US $ 75
Accompanying Person	US $ 75	US $ 75

Total Payment Section B _____

**IDF Member Attendees are those persons who are valid individual members of the International Diabetes Federation and who have paid their membership dues for 1990 by October 1, 1990.*

***Registrants in this category must be currently enrolled in a program of study. Verification of status in the form of a letter from the student's institution must be included with the registration form in order for it to be processed.*

Section C: Awards Banquet

Tuesday, June 25, 1991

Banquet ticket(s), $ 80 each; indicate number of each type of ticket being purchased:

_____ #Fish _____ #Beef

Total Payment Section C _____

Section D: Local Tours

Please indicate your choice of tour(s) and time preference.

Tour	Date/Time	No. Persons	Cost/Ea.	Payment
	Monday, June 24			
Arlington Cemetery and National Cathedral	☐ 09:30-13:00 or ☐ 13:00-16:00	_____	$21.00	_____
The Capital City	☐ 09:30-12:30 or ☐ 12:30-16:30	_____	$21.00	_____
The Armed Forces Medical Museum	☐ 09:30-12:30 or ☐ 12:30-16:30	_____	$21.00	_____
	Tuesday, June 25			
Capitol Building, Supreme Court and Library of Congress	☐ 09:30-12:30 or ☐ 13:30-16:30	_____	$21.00	_____
Georgetown Homes and Georgetown Park	☐ 09:30-12:30	_____	$29.00	_____
Museums in Historic Homes	☐ 10:00-13:00	_____	$25.00	_____
	Wednesday, June 26			
Annapolis, Maryland	☐ 09:30-16:00	_____	$49.00	_____
Three Nationals	☐ 10:00-13:30 or ☐ 13:00-16:30	_____	$25.00	_____
Champagne Tour	☐ 19:30-22:00	_____	$33.00	_____
	Thursday, June 27			
National Building and Union Station	☐ 09:30-12:30 or ☐ 13:30-16:30	_____	$21.00	_____
A Day in Old Virginia	☐ 09:30-15:30	_____	$46.00	_____
Embassy Row	☐ 13:30-16:30	_____	$23.00	_____
	Friday, June 28			
Shopping Safari	☐ 9:00-14:30	_____	$31.00	_____
Women of Washington Panel	☐ 09:30-11:30	_____	$21.00	_____
Tea at the Congressional Club	☐ 15:30-17:00	_____	$46.00	_____

Total Payment Section D _____

Section F: Pre- and Post-Congress Tours

Please indicate by checking the box(es) if you would like to receive more information regarding any of the pre- and post-Congress tours offered by American Express Travel Services.

- ☐ Montreal, Canada
- ☐ Chicago, Illinois
- ☐ Boston, Massachusetts
- ☐ Williamsburg, Virginia
- ☐ Nashville, Tennessee
- ☐ New Orleans, Louisiana
- ☐ Orlando, Florida
- ☐ San Francisco, California
- ☐ Los Angeles, California
- ☐ Cancun, Mexico
- ☐ San Juan, Puerto Rico
- ☐ Four nights including Scottsdale, Grand Canyon, and Las Vegas
- ☐ Six nights including New York City, Boston, Niagara Falls, Detroit, and Chicago

Please note the following deadlines:

Abstract Submissions
September 21, 1990

Travel Grant Applications
September 28, 1990

Pre-registration
January 31, 1991

Section E: Accommodations

You have two options for reserving accommodations:

If you would like the IDF Congress Meeting Manager to make your assignment based on lowest cost, check here ☐ or nearest to Washington Convention Center, check here ☐. If you would like to be housed with a special group, please specify: _____

If you would like to indicate your hotel choice, please make accommodations reservation by numbering your first three choices in order of preference on the following list (prices quoted are per room per night in US$). If shared accommodations are required, see conditions printed in brochure.

Hotels	Single	Double	
A. Capital Hilton	$145	$165	_____
B. Comfort Inn Downtown	$ 84	$ 97	_____
C. Days Inn Downtown	$ 73	$ 75	_____
D. Dupont Plaza Hotel	$120	$140	_____
E. Governor's House Holiday Inn	$110	$115	_____
F. Grand Hyatt Washington (IDF Headquarters Hotel)	$165	$190	_____
G. Henley Park Hotel	$145	$165	_____
H. Highland Hotel	$115	$130	_____
I. Holiday Inn Capitol Hill	$105	$125	_____
J. Holiday Inn Central	$103	$115	_____
K. Holiday Inn Crowne Plaza			
Regular	$135	$155	_____
Deluxe	$150	$170	_____
Concierge	$165	$185	_____
L. Holiday Inn Thomas Circle	$ 87	$ 97	_____
M. Hyatt Regency Washington	$159	$179	_____
N. JW Marriott (Co-Headquarters)	$157	$167	_____
O. Mayflower Hotel			
Regular	$105	$105	_____
Deluxe	$150	$150	_____
P. Normandy Inn	$ 70	$ 80	_____
Q. Omni Shoreham Hotel	$150	$170	_____
R. Phoenix Park Hotel	$125	$135	_____
S. Quality Hotel Capitol Hill	$ 92	$107	_____
T. Radisson Park Terrace	$135	$155	_____
U. Ramada Renaissance Techworld (Co-Headquarters)			
Regular	$140	$160	_____
Renaissance Club	$160	$180	_____
V. Sheraton Washington			
Regular	$136	$160	_____
Deluxe	$148	$173	_____
Park Tower	$156	$181	_____
Wardman Tower	$177	$202	_____
W. Vista International Hotel			
Regular	$153	$173	_____
Executive	$178	$198	_____
X. Washington Court Hotel	$160	$175	_____
Y. Washington Plaza Hotel	$ 98	$108	_____
Z. Willard Intercontinental	$190	$220	_____

Arrival date: _____ Departure date: _____

Room reservations will not be processed without a deposit of US$150 per room. The deposit may be made by check, money order, American Express, VISA, or MasterCard. Make checks payable to the American Diabetes Association. Deposits will be forwarded to the hotel to which you are assigned.

Failure to notify the IDF Congress Meeting Manager or the hotel of any change in arrival time or number of room occupants may result in cancellation of your reservation and loss of your deposit.

All changes and cancellations must be made in writing directly to the IDF Congress Meeting Manager before April 30, 1991. After that date, all changes and cancellations **must** be made directly to the hotel to which you are assigned. International attendees may make changes and cancellations by phone (703) 549-1500, fax (703) 836-2464, or telex 091132.

Total Payment Section E _____

Section G: IDF Satellite Symposia

Please check box(es) for symposium you will be attending. Additional information will be sent by the symposium organizer.

☐ *New Developments in the Etiology and Treatment of Childhood Diabetes*
Dates: June 19-22, 1991 Location: Williamsburg, Virginia
Fee: $599 (includes meals and hotel based on double occupancy)

☐ *International Diabetes Youth and Camping Program*
Dates: June 19-22, 1991 Location: Charlton, Massachusetts
(transportation provided from Boston's Logan Airport)
Fee: $200 for professionals
$125 for students
$175 per person for two people from the same camp
$125 per person for three people from the same camp

☐ *Special Committee for Diabetes Magazines, 6th International Symposium*
Dates: June 19-21, 1991 Location: Washington, DC
Fee: None. Attendance is open ONLY to representatives of magazines published by member organizations of the IDF.

☐ *Diabetes: Effects on Pregnancy and the Neonate*
Dates: June 20-22, 1991 Location: Newport, Rhode Island
Fee: $250. After March 1, 1991 - $270
Accompany person - $175
(includes a New England clam bake at Hammersmith Farm and a banquet at a Newport mansion)

☐ *Macrovascular Complications of Diabetes Mellitus*
Dates: June 20-22, 1991 Location: Charleston, South Carolina
Fee: $150 registration only

☐ *Symposium on National Diabetes Control Programs*
Dates: June 20-22, 1991 Location: Baltimore, Maryland
Fee: $200 registration only

☐ *Diabetic Foot Problems*
Dates: June 20-22, 1991 Location: Washington, DC
Fee: $175 registration only

☐ *Behavioral Aspects of Diabetes Mellitus*
Dates: June 20-22, 1991 Location: Williamsburg, Virginia
Fee: $150 registration only

☐ *Nutrition and Diabetes Mellitus: Focus for the1990's*
Dates: June 22-23, 1991 Location: Baltimore, Maryland
Fee: $95 registration only

☐ *Controversies in Etiology and Treatment of Diabetic Neuropathy*
Dates: June 29-July 2, 1991 Location: New York, New York
Fee: $500 (includes 3 nights lodging and all meals)

☐ *The Central Nervous System and Diabetes Mellitus*
Dates: June 29-July 1, 1991 Location: Near Washington, DC
Fee: Invited speakers and participants. Partial sponsorship maybe available for young investigators and others interested.

☐ *Pancreatic Beta-Cell 1991: Gene to Disease*
Dates: June 29-July 1, 1991 Location: Cambridge, Massachusetts
Fee: $275 (includes 3 lunches, 1 dinner/special event, coffee breaks)
$150 for postdoctoral fellows

☐ *Health-Care Delivery in the Prevention, Diagnosis, and Treatment of Diabetes Complications (Complications Diabetiques: Prevention, Diagnostic et Treatment)*
Dates: June 29, 1991, Morning Location: Washington, DC
Fee: None

☐ *Diabetes in the Tropics and Developing Countries*
Dates: June 29, 1991 Location: Washington, DC
Fee: $40 registration only

☐ *Epidemiology of Diabetes and Its Complications*
Dates: June 30-July 2, 1991 Location: Williamsburg, Virginia
Fee: $125 registration only

☐ *Protein Metabolism in Diabetes*
Dates: June 30-July 1, 1991 Location: Burlington, Vermont
Fee: $300 (includes 1 reception, coffee breaks and abstract booklet)
$500 to attend Protein Metabolism plus Diabetes Mellitus and Exercise

☐ *Diabetes Mellitus and Exercise*
Dates: July 2 -3, 1991 Location: Burlington, Vermont
Fee: $300 (includes 1 reception, coffee breaks, and abstract booklet)
$500 to attend Exercise plus Protein Metabolism in Diabetes

☐ *Effective Patient Teaching*
Dates: July 1-3, 1991 Location: Nashville, Tennessee
Fee: $250 (includes CEU's, course materials, and 2 lunches)

☐ *International Symposium on Diabetes Education*
Dates: July 1-3, 1991 Location: Costa Rica, Central America
Fee: $150 (registration only)

Total Payment Section G _____

Section H: Payment of Fees

Registrants may pay by check, money order, bank draft, or credit card. **Checks and money orders must be payable to American Diabetes Association in US dollars drawn on a US bank.** Your name and full address should be typed or printed clearly on your check. Acceptable credit cards include American Express, VISA and MasterCard.

Section B:	14th IDF Congress Registration Fees	_____
Section C:	Awards Banquet Ticket(s)	_____
Section D:	Local Tours	_____
Section E:	Hotel Accommodations Deposit	_____
Section G:	Satellite Symposia Registration Fees	_____
	Total Payment Fee	_____

Method of Payment:

☐ Check ☐ Money Order ☐ Bank Draft
☐ American Express ☐ VISA ☐ MasterCard

Card Issued in the Name of: _____

Card Number: _____ Expiration Date: _____

I authorize American Diabetes Association to charge the total payment fee indicated on this form to my credit card.

Signature: _____

FOR ADA USE ONLY
Check No.: _____
Charge: AMEX/VISA/MC
Amount Received _____

Section I: Mailing Information

Please return this form, by air mail if mailed internationally, together with your payment to:

14th IDF Congress Meeting Manager
American Diabetes Association
1660 Duke Street
Alexandria, VA 22314
USA

If you have any questions regarding registration, please contact the IDF Congress Meeting Manager.

Telephone: (800) 232-3472
(703) 549-1500, ext. 349
Fax: (703) 836-2464
Telex: 901132

CIDFA

Be sure to include all three (3) pages of this registration form when mailing. An incomplete form will delay processing.

One out of every two men with diabetes will become impotent after age 50.

A statistical fact of life, yes. But there is a solution. And it does not involve surgery.

ErecAid System®

The most widely prescribed non-surgical solution for managing diabetes-induced impotence.

A 1988 market research study found that diabetes was the leading cause of impotence among ErecAid System owners. When queried, over 95% of diabetic men who used ErecAid System stated they would recommend it as safe and effective. In simple terms, ErecAid System works for a category of men whose impotence can be difficult to treat. And it works without surgery. The next time you diagnose impotence secondary to diabetes, prescribe ErecAid System. It may be the *only step* your patient will ever have to take to treat his impotence. For information about ErecAid System and the special support provided to physicians and patients, contact Osbon Medical Systems: 1-800-344-9688, Dept. 56.

ErecAid System®

The leading choice for impotence management

© 1990, Osbon Medical Systems

ames

The facts behind the Glucometer® 3

Diabetes Care System with Glucofilm® Test Strips

To make the right recommendation about a blood glucose monitoring system demands all the facts on reliability and ease of use. All the facts about the GLUCOMETER® 3 Diabetes Care System and GLUCOFILM® Test Strips clearly make it the right system for more patients.

Fact: Provides accuracy for professionals, adds simplicity for patients.

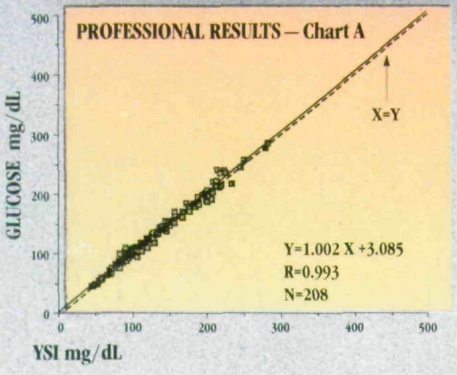
A measuring range of 20-500 mg/dL assures you of clinically useful blood glucose results for good diabetes management. One-button operation, easy-to-see display and film-strip accuracy assure patients of simple, yet confident testing. In charts A and B, our data from experienced evaluators and patients with diabetes who tested themselves support high-level accuracy for both groups. The close correlation of GLUCOMETER 3 System values with the Yellow Springs Instrument (YSI) reference method shows this system is right for all.

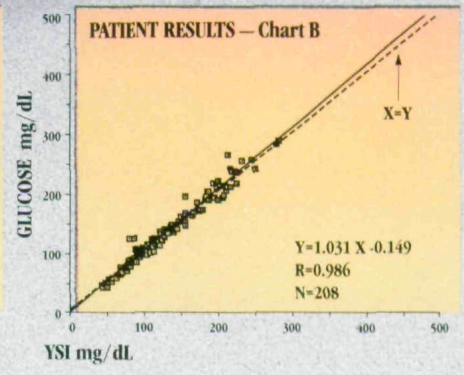
Fact: GLUCOFILM Test Strips provide the widest hematocrit range available for blood glucose levels from 20-500 mg/dL.

Hematocrit levels from 20% to 60% have shown no significant effect on blood glucose results.

Fact: GLUCOMETER 3 Diabetes Care System is affordable.

Be your own judge of the facts behind this reliable, easy-to-use and affordable blood glucose monitoring system. Contact your Miles Inc., Diagnostics Division representative or write us.





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MILES

Miles Inc.
Diagnostics Division
P.O. Box 70
Elkhart, IN 46515