CONTINUING MEDICAL EDUCATION PROGRAMME
IN DIABETES MELLITUS

Sponsored by

Research Society for Study of Diabetes in India
Indo-US Diabetes Association
Council of Scientific And Industrial Research
National Academy of Medical Sciences
Indian National Science Academy
Diabetes Foundation (India)

DECEMBER 2—4, 1988 AT
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI

Preliminary Programme

VENUE: LECTURE THEATRE I, AIIMS

FRIDAY, 2 December 1988

I. PATHOGENESIS AND COMPLICATIONS OF DIABETES MELLITUS

09:30—10:00 *KEY NOTE ADDRESS:
(01) B—Cell Function in Type I Diabetes
Dr. S. Madsbad, Herlev Hospital, Denmark
10:00—10:30 *KEY NOTE ADDRESS:
(02) Common Factors in Type II Diabetes, Essential Hypertension and Obesity: Prof. T. D. R. Hockaday, Oxford, UK
10:30—10:45 Discussion
10:45—11:00 Coffee break
11:00—11:30 *KEY NOTE ADDRESS:
(03) Distribution of glucose tolerance in Indian populations Mr. I. M. S. Lamba, Indian Council of Medical Research, Mew Delhi
11:30—12:00 *KEY NOTE ADDRESS:
(04) Ethnic Variations in Asian Diabetics Dr. A. Samanta, Leicester Royal Infirmary, UK
12:00—12:30 *KEY NOTE ADDRESS:
(05) Diabetes in Fiji Dr. P. Parshu Ram, National Diabetes Centre, Suva, Fiji
12:30—13:00 *KEY NOTE ADDRESS:

(06) Diabetic Foot and Leg Syndrome: Prof. A. K. Das, JIPMER, Pondicherry
13:00—13:15 Discussion
13:15—14:00 Lunch
14:00—14:50 *FREE PAPERS (10 mts. for each paper)

(07) 1. Profile of NIDDM in India: Dr. P. V. Rao, AIIMS, New Delhi

(08) 2. Critical analysis of metabolic status in under and overweight diabetes:
Dr. S. Das, SCB Medical College, Cuttack

(09) 3. Glycemic Control and microangiopathy in NIDDM Dr. R. Madhavan,
Madras Medical College, Madras

(10) 4. Analysis of electrocardiogram in NIDDM Dr. S. Das, SCB Medical
College, Cuttack

(11) 5. Macroangiopathic complication in NIDDM Dr. P. G. Raman, MGM
Medical College, Indore
14:50—15:00 Discussion
15:00-15:30 Tea

II. GESTATIONAL DIABETES

15:30—16:00 * KEY NOTE ADDRESS: Continuing Problems for the
Pregnant Diabetic

(12) Prof. T. M. Hayes, University of Wales, UK
16:00—16:15 *KEY NOTE ADDRESS:

(13) Experience with pregnant diabetic management at AIIMS Prof. V. L.
Bhargava, AIIMS
16:15—16:30 *KEY NOTE ADDRESS:

(14) Prevalence of gestational diabetes in Fiji. Dr. Gyaneshwar, National
Women Hospital, Auckland, Newzealand
16:30—16:45 Discussion
16:45—17:05 *FREE PAPERS (10 mts. for each paper)

(15) 1. The effect of weight gain in pregnancy on the glycemic control of
obese diabetics and the birth weight of their off springs. Dr. Nadeem Rais,
Bombay

(16) 2. Importance of preconceptional control of diabetes in prevention of
congenital malformations in the infants of diabetic mothers. Dr. Sharad
Pendsey, Nagpur.
17:05—17:15 Discussion

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Saturday, 3 December 1988

III. GENETICS OF DIABETES

0.9: 30—10: 00 *KEY NOTE ADDRESS:

(17) The Genetics of Diabetes in India Dr. G. A. Hitman, The London Hospital, UK
10: 00—10: 30 *KEY NOTE ADDRESS:

(18) RFLP studies in IDDM in North India: Dr. N. K. Mehra, AIIMS
10: 30—10: 45 *KEY NOTE ADDRESS

(19) Perspectives in diabetogenesis: Dr. S. S. Srikanta, AIIMS
10: 45—11: 00 Discussion
11: 00—11: 15 Coffee break

IV. MALNUTRITION RELATED DIABETES MELLITUS

11: 15—11: 30 *KEY NOTE ADDRESS:

(20) Tropical Diabetes in Indian perspective prof. K. C. Samal, SCB Medical College, Cuttack
11: 30—11: 45 *KEY NOTE ADDRESS:

(21) Islet function in FCPD: Dr. C. S. Yagnik, KEM Hospital, Pune
11: 45—12: 00 Discussion
12: 00—12: 50 * FREE PAPERS

(22) 1. Correlation between structural damage, exocrine and endocrine function in chronic calcific pancreatitis (tropical)—(FCPD) Col. V. A. Narayanan, Armed Forces Medical College, Pune

(23) 2. Organ specific antibodies in KRDY Prof. D. K. Hazra, SN Medical College, Agra

(24) 3. Imaging and morphological pancreatic changes in MRDM Dr. G. R. Sridhar, Visakhapatnam

(25) 4. Ultrastructural morphometry in MRDM: Dr. U, Satyanarayana, AIIMS

(26) 5. Hormonal adaptations in MRDM Dr. S. Das Medical College, Cuttack
12: 50—13: 00 Discussion
13: 00—13: 30 Lunch
13: 45—14: 30 *POSTER SESSION
1. New frontiers of research on nutritional prevention of diabetes Dr. R. B. Singh, Medical Research Centre, Moradabad

2. Diabetes and cardiovascular disease: Dr. R. B. Singh, Medical Research Centre, Moradabad

3. IGT: complications—Dr. J. Jauhari, JJ Hospital, Bareilly

4. Effect of salt on glucose tolerance Dr. D. Verma, RML Hospital, New Delhi

5. Effect of guar gum therapy on blood sugar glycosylated hemoglobin, Insulin, C—peptide and glucagon levels. Dr. A. Gupta, ESI Hospital, Jaipur


7. Subcutaneous Insulin Pulse Therapy Dr. A. Sundaram, Madras Medical College, Madras

8. Effects of gliclazide and glibenclomide on glibenclamide on glycemic control and platelet adhesiveness in diabetes Dr. J. Ahmad, Aligarh Muslim University, Aligarh.

V. SYMPOSIUM ON 'MONITORING CONTROL OF DIABETES'

14:30—15:00 *KEY NOTE ADDRESS:

Biochemical Monitoring of Control. Brig. K. J. Shetty, Min. of Defence, New Delhi
15:00—15:15 Discussion
15:15—15:45 Tea (Compliment Juggat Pharma Pvt. Ltd.)

VI. CLINICO-PATHOLOGICAL CONFERENCE

15:45—16:30

VII. OPEN DISCUSSION: MANAGEMENT OF DIABETES

16:30—17:15

Sunday, 4 December, 1988

VII. DIETITICS IN DIABETES

09:30—10:00 *KEY NOTE ADDRESS:

Dietary management of Indian diabetics: Mrs. R. Sharma, AIIMS
10:00—10:15 Discussion
10:15—10:30 *FREE PAPERS and Discussion

December, 1988
1. Carbohydrate intake of Indian diabetics Dr. T. C. Raghuram, NIN, Hyderabad

2. Efficacy of dietary management of NIDDM Ms. Vijayalakshmi, NIN, Hyderabad?

3. Effect of the fat content of the evening meal on postprandial glycemia Prof. R. L. Bijlani, AIIMS, New Delhi

IX. ORAL HYPOGLYCEMIC DRUGS

10:30—11:00 * KEY NOTE ADDRESS:

ORAL DRUGS IN DIABETES CARE: Prof. T. D. R. Hockaday, Oxford, UK
11:00—11:15 Discussion
11:15—11:30 Coffee break

IX. INSULIN THERAPY (NOVO-SYNBIOTICS SYMPOSIUM)

11:30—12:00 * KEY NOTE ADDRESS:

Insulin Treatment: Dr. S. Madsbad, Herlev Hospital, Denmark
12:00—12:30 * KEY NOTE ADDRESS:

Continuous glucose monitoring in diabetic coma using glucose monitor-GM 1320 Dr. S. K. Wangnoo, Institute of Medical Sciences, Srinagar
12:30—13:00 * KEY NOTE ADDRESS:

Hypoglycemia: Dr. T. Krarup, Glostrup Hospital, Denmark
13:00—13:15 Discussion

ADDITIONAL ABSTRACTS: POSTER SESSION

03 December 1988, 13:45—14:30

Diabetes control and prevention in developing countries
—Parshu Ram, National Diabetes Centre, Fiji

Clinical, Biochemical and therapeutic effect of low caloric diets (1500 K cals/Day) in ideal weight diabetics
—Rais NM, Sir Harkisandas Hospital, Bombay

Glycemic index of various conventional carbohydrate foods
—Mani UV, MS University, Baroda

Studies on an orally active hypoglycemic principle from Fenugreek Seeds (Trigonella foenum Gracecum)
—Radha Murthy, UCMS, New Delhi

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(50) Metabolic data on the epidemic of Diabetes among Afro-carbeans, whites and Gujaratis in North-West London
Cruickshank J K, Harrow UK.

(51) Studies on the isolation and hypoglycemic effect of three orally active compounds Kakara I b, Kakara III a1 and Kakara III b1 from bitter gourds (Morrolla charania) S Pugazhenthi, University College of Medical Sciences, Delhi

(52) Studies on the isolation and hypoglycemic effect of an orally active principle from banyan tree bark (Ficus bengalensis) B Venkanna Babu. University College of Medical Sciences, Delhi