

## Chapter News

### NARENDRA NAGAR CHAPTER



The Inaugural Function of the Narendra Nagar Chapter of ISAE was organised on Dec.1,1987, Prof. S.V. Arya, Former Vice Chancellor, Jawahar Lal Nehru Krishi Vishwa Vidyalaya, Jabalpur was the Chief Guest. Dr. Kirti Singh, Vice Chancellor Narendra Deva University of Agriculture & Technology, Kumarganj, Faizabad presided over the function.

• The function started with a brief introduction of the beginning of the chapter at Narendra Nagar by Er. Ram Kishore, the secretary of the chapter. Twenty ISAE members resolved on 30.6.1987 to establish an ISAE chapter to be known as Narendra Nagar Chapter. An adhoc committee was also nominated to draft the constitution of the chapter which was approved in the second meeting of chapter dated 6.10.1987. The chapter also agreed to allow two year full term for the adhoc committee to work as Executive Committee with effect from 6.10.1987.

Dr. P.M. Singh, Chairman of the Chapter, welcomed Prof. S.V. Arya, Chief Guest, Dr. Kirti Singh, Vice Chancellor, N.D. University of Agriculture & Technology, Kumarganj, Faizabad, ISAE members present at the occasion, members of the faculty and staff of the University and other invited guests.

Prof. S.V. Arya inaugurated the Narendra Nagar Chapter of ISAE by lighting a lamp to mark the occasion.

Prof. Arya advised for course modernisation to meet the need of changing times. He advocated for a strong under-graduate programme in Agricultural Engineering and suitable specializations at Post Graduate level at the University.

Dr. Kirti Singh, Vice Chancellor, Narendra Deva University of Agriculture & Technology, Kumarganj, Faizabad, while giving his presidential remarks, informed that he was more keen than even the Agril. Engineers in the opening of a College of Agricultural Engineering and Technology in this University. Dr. Singh was very happy at the creation of Narendra Nagar Chapter.

Er. Ram Kishore, Secretary of the Narendra Nagar Chapter, proposed a vote of thanks.

## **Punjab Chapter**

### **REPORT OF ANNUAL DAY FUNCTION OF PUNJAB CHAPTER HELD ON 7.5.88 IN ASSEMBLY HALL OF COLLEGE OF AGRICULTURAL ENGG., PAU, LUDHIANA.**

The inaugural function of Annual Day celebration of Punjab Chapter of ISAE started at 9.00 A.M. in the Assembly Hall of College of Agricultural Engineering, PAU, Ludhiana. S.Rajinder Singh was the Chief Guest. Dr. Sukhdev Singh, Vice-Chancellor, Punjab Agricultural University, Ludhiana, presided over the function. The theme of the Annual Day was "Transfer of Engineering Technology for Higher Productivity". Messages from the well known personalities were incorporated in the souvenir.

Dr. K.D. Mannan, Dean, College of Agril.Engg. and patron Punjab Chapter welcomed the Chief Guest, Vice-Chancellor and the delegates.

The Annual Report of the Chapter was read by the Chairman, Er. J.S. Randhawa. Present membership of the Chapter is 310 including 100 life members. Two seminars were organised. A handbook has been published. An invention Intelligence competition for students has been started.

S.Rajinder Singh, Secretary Irrigation and Power, lauded the role of Agricultural Engineers in realisation of Green-Revolution by making it possible to perform various agricultural operations in the most appropriate manner in short duration of time. He added that services of qualified agricultural engineers should be used to transfer the water use and management technology, better storage and shelter techniques, energy conservation techniques and maintaining farm equipment at peak efficiency.

Dr. Sukhdev Singh, Vice-Chancellor, PAU, in his remarks said that Agricultural machines worth 2500 crores of rupees are being used in Punjab. He stressed upon the necessity of devising methods to improve the efficiency of irrigation machinery. He urged the State Govt. to create an Agricultural Engg.cadre in the State.-

Release of a Hand Book: A 287 pages book entitled "Handbook of Indian Pumps for Irrigation" was released at the occasion. It is written by Er.D.S.Taneja, Research Engineer (Irrigation) and Dr.S.K. Sondhi, Sr.Irrigation Research Engineer both from Dept. Soil and Water Engg., PAU, Ludhiana on behalf of Punjab Chapter. It will be useful for engineers of tubewell corporation, technical officers of banks, Extension Scientists of Agricultural



Universities, Electricity Boards, manufacturers, farmers etc. It costs Rs.50/- for members of ISAE and Rs.100/- for non members. It can be had from

Er.D.S. Taneja  
Secretary  
Punjab Chapter, ISAE  
College of Agril. Engg.  
PAU, Ludhiana-141004

Crossed draft/Cheque may be issued to Punjab Chapter, ISAE Ludhiana.

Release of Souvenir: A Souvenir was released at this occasion. It contains messages, technical articles of various experts, list of members of chapter and salient achievements of members. It has been compiled by Er.B.C. Thakur, Chief Editor of chapter, Er. P.C. Grover, Jt. Secretary-cum-Treasurer and Er. B.S. Panesar.

Er. D.S. Taneja, Secretary of the Chapter, proposed a vote of thanks.

### *TECHNICAL SESSION*

Technical Session started at 11.30 AM after tea break. Dr. S.D. Khepar was Chairman and Dr.Rajinder Singh and Er. A.M. Chauhan were rapporteurs. seven papers were presented.

### *GENERAL BODY MEETING*

At 1.00 P.M.General Body Meeting was held. It was Chaired by Dr. K.D. Mannan and Co-Chaired by Er Mangal Singh., Er. D.S. Taneja, Secretary of Chapter was rapporteur. The minutes of the general body meeting are attached herewith.

### *AWARDS*

Five members and three student members were honoured

1. Dr. S.K. Sondhi : Commendation Medal for  
Sr. Research Engineer Research and Development.  
Dept of Soil & Water Engg.
2. Dr.V.K. Bhumbla : Commendation Medal for Teaching  
Assistant Research Engr.

Department of Processing &  
Agricultural Structures

3. Dr. Joginder Singh : Commendation Certificate for  
Sr. Production Engineer Industrial Promotion  
Department of FPM
4. M/s. Sobti Agro : Commendation medal for  
Industries Ludhiana Quality Goods Manufacturing  
Prof. S. Raghbir Singh
5. S. Kulwant Singh : Commendation Medal for  
M/s Kalsi Metal Works : Quality Goods Manufacturing  
Jalundhar

*Invention and Intelligence competition Award to student-members*

Dr. Jagjit Singh of Jaico Computer Centre, Jalandhar has sponsored an award of Rs.500 to the students giving an innovative idea and its solution. This Year, three students have been selected for this award by a Committee.

Shri Sukhwant Singh Chadha, Final Year B.Tech. student and Shri Navpreet Singh, III year B.Tech. student are being awarded a cash prize of Rs.200 alongwith a certificate.

Shri Sandeep Gupta a Final Year student, has worked on starting the tractor in cold weather and is being awarded the second prize of Rs.100 alongwith a certificate.

*Minutes of General Body meeting held on Annual Day Function.*

The following decisions were taken:-

1. The general body was informed that some members of the executive do not attend the meeting/meetings of the Executive. The members of the body felt this problem. A committee was constituted to decide about ways and means to increase the attendance in meetings of the executive so that the executive may serve in a better way.