

Second Ordinary General Meeting

The Second Ordinary General Meeting of the National Institute of Sciences of India was held in the rooms of the Asiatic Society of Bengal from 4 P.M. to 7 P.M. on the 23rd August and from 11 A.M. to 1-30 P.M. on the 24th August, 1935.

The following Fellows were present :—

- Sir Lewis Fermor, Kt., D.Sc., F.R.S., President (in the Chair).
- Prof. M. N. Saha, D.Sc., F.R.S., Secretary for Foreign Correspondence.
- Prof. P. C. Mahalanobis, M.A., B.Sc. (on 23rd August).
- Prof. P. N. Ghosh, Ph.D., Sc.D. (on 23rd August).
- Prof. H. K. Sen, D.Sc., D.I.C. (on 23rd August).
- Prof. N. R. Sen, D.Sc. (on 23rd August).
- Prof. B. M. Sen, M.A., M.Sc. (on 23rd August).
- Prof. A. C. Banerji, M.A., M.Sc.
- Prof. S. K. Mitra, D.Sc.
- Mr. W. D. West, M.A.
- Dr. C. S. Fox, D.Sc. (on 24th August).
- Dr. S. L. Hora, D.Sc. (Honorary Treasurer).
- Dr. Bains Prashad, D.Sc. } (Honorary Secretaries).
- Dr. A. M. Heron, D.Sc. }

In addition to the 14 Fellows who attended the meeting, there were 61 visitors present.

A Symposium on the Problems of the Ionosphere, organized by Prof. S. K. Mitra, was held on the 23rd August at 4 P.M. in the hall of the Asiatic Society of Bengal. The President, Sir Lewis Fermor, occupied the chair. The programme was as follows :—

- (a) President's introductory remarks.
- (b) Opening of the Symposium—Prof. S. K. Mitra.
- (c) Measurements on Ionosphere at Allahabad—Mr. G. R. Toshniwal.
- (d) Spectroscopic Problems connected with the Ionosphere—Prof. M. N. Saha.
- (e) The D-layer—Mr. P. Syam.
- (f) Ionosphere and Magnetic Storm and Thunderstorm—Dr. S. K. Banerji.
(Taken as read in the absence of Dr. Banerji.)
- (g) Discussion and reply by Prof. S. K. Mitra.

On the 24th August, the following papers submitted by Fellows were read :—

1. The Role of Electric Charge in the Phagocytosis of Red Cells in Malaria. By Lt.-Col. R. N. Chopra, M.A., M.D., C.I.E., I.M.S., S. N. Mukerjee, M.Sc., and K. V. Krishnan, M.B.B.S., M.R.C.P., D.B., D.Sc.
2. Loss of Morphine in Indian Opium on Storage. By H. B. Dunncliff, M.A., Sc.D., F.I.C., J. N. Ray, D.Sc., F.I.C. and G. Singh, M.Sc., (Read in title).
3. Nappe Structure in the Archaean Rocks of the Nagpur District. By W. D. West, M.A.

The discussion on the last paper was participated in by the President, Prof. A. C. Banerji, Dr. M. N. Saha, Mr. D. Bhattacharji, Dr. A. M. Heron, Mr. B. C. Gupta, Mr. J. B. Auden and Mr. V. P. Sondhi.

With a vote of thanks to the Chair the meeting terminated.