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THE JOURNAL OF NAVIGATION

The Journal is published three times a year by Cambridge University Press and is edited by M. W. Richey. It contains original papers contributing to the science of navigation, including those presented at the meetings of the Institute together with the ensuing discussion. In addition the Journal includes a record of current navigational work, reviews of important books, and other matters of concern to those interested in navigation. The views expressed in the Journal are not necessarily those of the Institute, or of any organization or department to which the authors may belong. Crown Copyright may be reserved.

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Institute Notice Board

SUBSCRIPTIONS

Members will appreciate that the Institute is critically dependent on the income from subscriptions. These are due on 1 July and prompt payment is very much appreciated. This year, as this notice goes to press, a large number are still outstanding. If payment has slipped your mind please send off your £23 as soon as possible.

The Institute is not liable to income tax and the Inland Revenue will refund to the Institute any income tax that has already been paid on annual contributions, provided they are paid under four-year covenant. By agreeing to subscribe in this way Members can give great help to the Institute, at very little trouble and no expense to themselves. The payment of subscriptions by Direct Debit is also most helpful and can be arranged.

THE OFFICERS AND COUNCIL

The Officers and the Council are elected annually from among Members of the Institute by ballot at the Annual General Meeting (By-law 24). Any two Members may nominate any Member or Members either for Office or ordinary service on the Council. The list of persons so nominated must be delivered to the Director before 15 April. In recent years few such nominations have been received and the President and Council are anxious that this trend should end and that in future there will be competition for election. Nominations should be in accordance with By-law 28.

YOUNG NAVIGATORS COMPETITION

The scope of this annual competition is very wide. It is for young people (under 23) interested in navigation. Any purposeful activity that includes movement from one place to another – potholing, climbing, sailing, flying, walking – requires navigation and anyone who takes part in these activities is already a navigator. But all forms of navigation qualify – from say, bird navigation, or how Columbus discovered America to navigating to the Moon.

All competitors are invited to a special prize-giving meeting at the end of the year which includes talks by eminent navigators. Prizes in the past have included binoculars, a round trip in a warship or a merchant ship and a flight in Concorde.

The closing date for entries is I October 1985 and entry forms are available from the Institute. It would be very much appreciated if Members gave as wide publicity as possible to this competition.

THE INSTITUTE TIE

The Institute tie which displays the Arctic tern in white on a dark blue terylene background may be obtained from the Secretariat. When ordering please enclose £6 which includes postage and say whether you prefer the version with a single large bird under the knot or the 'all-over' small bird design.

FELLOWSHIP

Whilst the closing date for nominations for Fellowship is 15 April each year, it would be most helpful if those who wish to make nominations sent in the form as early as possible. It would also be very much appreciated if the form were completed in detail with particular reference to By-law 2 and Appendix 1 to the By-laws. Council is most anxious that no candidates are overlooked and warmly welcomes nominations from Fellows.

NAVIGATION EQUIPMENT AND TRAINING STANDARDS

A two-day Conference will be held at the UWIST, Cardiff, on 2-3 April 1985 to hear and discuss papers on the related subjects of navigation training and equipment standards. There will be speakers representing the civil, military and leisure interests and both aviation and marine activities will be covered. There will be related workshop sessions. Registration forms are available from the Institute and the programme includes a reception and a dinner.

FIFTH IAIN CONGRESS

The Fifth International Congress of the International Association of Institutes of Navigation will be held in Tokyo on 1-5 October 1985. Further information and registration forms are available from the Institute.

Theme. The theme of the Congress is Navigation and Environment, on different aspects of which some forty papers will be presented on behalf of the nine Member Institutes of IAIN. The papers will be presented in English and cover air, marine and space navigation.

Registration. The fee is 18000 yen for Members of the cooperating Institutes, 27000 yen for others (20000 and 30000 respectively after 30 June 1985). Registration forms from the Institute.

Accommodation. Three hotels near the Congress Hall have been selected, with approximate prices in US dollars of 25, 50 and 70–100. The Japan Travel Bureau Inc. will handle booking. The address is 1-13-1 Nihombashi Chuo-Ku, Tokyo 103.

STOP PRESS

The Institute Meeting which was to have been held at Liverpool Polytechnic on 2 May will now be held at the College of Maritime Studies, Warsash on 16 May. Stanley Ratcliffe and P. R. Lyon will present their paper 'Indication of Effective Speed and Deceleration to Vessels in Port Approaches' at 19.30.



Frontispiece. From left to right: Captain B. J. Calvert the retiring President, the Bronze Medallists R. F. Stokes and S. G. Smith, and the newly-elected President Mr J. E. D. Williams at the Reception following the Annual General Meeting.