

# INSTITUTE MEETINGS

APRIL TO JUNE 1954

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Friday 23 April at 5 p.m.

## SURFACE CURRENTS AND THEIR EFFECTS ON NAVIGATION

E. W. Barlow and Commander C. E. N. Frankcom, R.N.R.

Wednesday 5 May at 5 p.m.

## UNDERWATER WORK IN THE BATHYSCAPHE

Commandant G. S. Houot

A description, illustrated by a film, of the diving sphere in which Houot and Willm recently broke the world record for an ocean descent.

Friday 21 May at 5 p.m.

## VISUAL AIDS TO BAD-WEATHER APPROACH

Dr. E. S. Calvert

Friday 4 June at 8.15 p.m. (Refreshments will be provided after the meeting.)

## EXPLORING THE OCEAN BED

Bruno Vailati

An account, given by its leader, of the Italian underwater expedition's work in the Red Sea, 1952-3. (A joint meeting with the Royal Geographical Society.)

Friday 18 June at 5 p.m.

## METHODS OF TRAINING IN NAVIGATION

A discussion, introduced by W. L. S. Harrison

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## THE INSTITUTE OF NAVIGATION

THE OBJECT of the Institute is to unite in one body those who are concerned with or who are interested in the science and art of navigation. Membership is not restricted to those who hold professional qualifications, but is open to others who wish to further the aims of the Institute.

By coordinating the knowledge and achievements of marine and air navigators, scientists and those associated with the development and production of navigational equipment, the work of the Institute is directed towards raising the standard of navigation. In the field of education it is the aim of the Institute to bring practical navigators into contact with teachers and research workers to increase a common appreciation of the issues involved. It is an object of the Institute to encourage research in equipment and methods; through its publications it gives a wide circulation to original work on navigation so that new developments and suggestions can be appreciated by those most directly concerned with them.

The activities of the Institute include the holding of monthly meetings to discuss specific problems, the publication of a Journal and of other works concerned with different aspects of navigation, and all such activities as the Council may deem necessary to promote knowledge in navigation and its associated sciences.

The *Journal of the Institute of Navigation* is issued free each quarter to all members and contains a full account of the Institute's proceedings. It prints the papers which are presented at meetings, together with their ensuing discussion, and other original papers contributing to the science of navigation. It also contains a record of current navigational work, reviews of important books, and general papers of interest to navigators and those with similar interests.

The work of the Institute is coordinated with that of similar societies abroad, and in particular with the work of the United States and Commonwealth Institutes of Navigation, whose proceedings are available to members.

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(1) HONORARY MEMBERS, who shall be distinguished persons upon whom the Council may see fit to confer an honorary distinction.

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