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GPS technology from Interstate Electronics brings cost effectiveness and higher accuracy together for navigation and range applications. Our systems also provide an easily implemented approach to integrating GPS with inertial navigation systems and Doppler radars.

For GPS solutions, come to the GPS people: Interstate Electronics. For details, contact: Director of Business Development, Range and Navigation Systems, Interstate Electronics Corporation, 1001 East Ball Road, Anaheim, California 92803. Telephone (714) 758-0500.



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THE ROYAL INSTITUTE OF NAVIGATION

Aims and Objects

The objects of the Institute are to unite in one body those who are concerned with or who are interested in navigation and to further its development. Navigation is conceived as applying to locomotion of all kinds and is perceived as encompassing aspects of: command and control, psychology and zoology, operational research, risk analysis, theoretical physics, operation in hostile environments, instrumentation, ergonomics, financial planning and law as well as electronics, astronomy, mathematics, cartography and other subjects traditionally associated with navigation.

The aims of the Institute are to encourage the creation and dissemination of knowledge through research and development, to co-ordinate information from all the disciplines involved, to provide a forum in which new ideas and new products can have the benefit of informed and professional scrutiny and to further education and communication.

The Institute initiates conferences and symposia on specific subjects and has a programme of meetings at which lectures are given and discussed. There are standing Study Groups which keep under constant review pertinent aspects of navigation. The success of these Study Groups is crucially dependent on the active involvement of members.

The Institute publishes *The Journal of Navigation* three times a year. It contains papers which have been presented at meetings together with the ensuing discussion, other original papers, selected papers and reports from Study Groups, and book reviews. The Institute also publishes a News Magazine which contains a full account of the Institute's proceedings and activities. This includes Branch News, a record of current navigational work, a diary of events, topical articles, news about Membership and advertising. A great deal of the Institute's work is international in character and is co-ordinated with that of similar organizations in other countries. There are also active Branches throughout the United Kingdom.

Membership. There are five classes of Membership of the Institute:

- (1) HONORARY MEMBERS: Distinguished persons upon whom the Council may see fit to confer an honorary distinction.
- (2) FELLOWS: Members, of at least three years' standing, holding certain qualifications laid down in the by-laws; these qualifications include having made a contribution of value to navigation.
- (3) MEMBERS: Persons over twenty-one years of age who satisfy the Council of their interest in navigation.
- (4) STUDENT MEMBERS: Persons under twenty-five years of age studying at a recognized school or university with a view to making navigation, or an allied interest, their career.
- (5) CORPORATE MEMBERS: Organizations such as universities, navigation schools, government departments or companies, here and abroad, who are directly or indirectly interested in the science of navigation. Corporate Members are entitled to send representatives to all Institute meetings and to receive six copies of its publications. They are encouraged to take an active part in the Institute's work. Applications should be sent by letter addressed to the Director.

Subscriptions. Annual subscriptions to the Institute are payable in advance as follows:

Members and Fellows				£28.00
Student Members .				£5.00
Corporate Members				£200.00

The Institute's financial year begins on 1 July. Members in any category who are elected after 1 January in any year are only due for one half of their subscription until 1 July, when the full subscription for the next year becomes due.

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