IMS Standing Committee for Research and Publication

India Meteorological Society is a non-profit scientific society with prime object to advance meteorological and allied sciences in all their aspects. To achieve this object, the society is expected to encourage and expand research activity, publish books, periodicals and promote cooperation in scientific work. These activities would require sustained organized effort on the part of the society. Therefore, it is proposed to constitute a Committee for Research and Publication dedicated to promotion of research and publication activities in the IMS.

**Tenure**: Standing Committee will have tenure of four years. The committee to have seven members consisting of four IMS Fellows and three ex-officio NC members. IMS Fellows will serve the committee for the period of fours and will provide continuity. Ex-officio members will be concurrent to period of the NC.

**Charter of Duties**

**Research** :

- To prepare guideline for research activity of IMS in line with other established societies like INSA etc.
- To encourage and assist IMS members to take up research studies/projects
- To explore funding opportunities for research
- To provide guidelines for In-house publication of research reports by IMS members
- To provide guideline for publication of status papers on topics of general interest.
- To work out action plan to make IMS a Research Society
- To develop data base of experts who are willing to provide guidance to research students and coordinate their activities

**Publication** :

- Improvement of Vayu Mandal by (i) making online publication of old issues of Vayu Mandal, (ii) online submission and review process, (iii) improvement in standard of publication, (iv) Editorial Board and their responsibility.
- Publication of IMS series of Review Papers
- Publication of popular book series
- Publication of Bibliography

The composition of the Standing Committee for the period 2017-2020 is as follows:

Prof. R. R. Kelkar, Chairman

Prof U.C. Mohanty

Prof S.K. Dash,

Prof. D.V. Bhaskar Rao

Dr M. Mohapatra, (Ex-Officio)

Shri Anand Sharma (Ex-Officio)

Dr. D. R. Patnaik, Member Secretary (Ex-Officio)

Committees will function in virtual mode using e-mails, skype and tele-conference. Secretary of the committees to coordinate under the guidance of the chair and members. Committees may hold side meeting during TROPOMET/INTROMET etc

The Committee may constitute Working Groups/Committees and Expert Teams to carry out various functions of the committee.