
MISCELLANEOUS

Letters from Readers

From Dr. Sushil Kumar Karmakar, Tripura Engineering College, Agartala Tripura, 799055 India.

Dated on Nov. 22, 1997

(1) Comments: Electrical Insulation News in Asia is quite informative.

(2) Suggestions:

(a) Some informative articles on Breakdown Phenomena in Solids, Liquids and Gaseous Dielectric under the influence of Intense Electric Fields and Magnetic Fields may be published in the forthcoming issue/issues.

(b) This suggestion of publishing one/more articles regarding calculation of Electrical Conductivity in the Breakdown Region in Dielectrics under the application of High Electric Field and Magnetic Fields (which is presumed to be of directional character) may be published.

For this, my suggestion may kindly be forwarded to Dr. H. Okubo/ K. Kojima, N. Hayakawa/ S. Yamasa regarding their research subject "Conduction and Breakdown Characteristic in Dielectric Liquids and Their Application to Electrical Power Apparatus", The postal address of the persons may kindly be mailed to my address. Please note that I am working in this area.

(3) Information: The names and postal address of the investigator working in the area of "Dielectric Breakdown Phenomena" may please be mailed to my address.

From Dr. Zhang Yingsou, Xi'an Insitute of Application of Insulating Materials, 11 Tao Yuanoad

710082, Xi'an China, Dated on April 4, 1998.

I have received a letter and copies of EINA No.4 sent by you and obtained much information from them. Thank you very much.

I would like to submit the paper to the next EINA. Would you scrutinize it, Please? Some papers have been published. But, many scientists cannot recognize it. Why so? Thus, we have been studying the problem. Reasons might be as follows: (omitted).

A paper titled as "Rapid Thermal Endurance Tests of Insulating Materials and Chemical Kinetics" by Zhang Yingsou and Liu Min with five pages was attached to the letter.

Form the chairman:

Thank you very much for your letter and the submission of your paper. However, to my regret, it is not possible to publish a full paper in EINA. If you send me "the Introduction of activities in Asia", it will be possible to publish the article in EINA No.6.

Prof. Hisanao Yamashita

Chairman, Cooperative Research Committee on EINA in IEEJ

Department of Electrical Engineering

Faculty of Science and Technology, Keio University

3-14-1 Hiyoshi, Kohoku-ku, Yokohama 223-8522, Japan

Fax: +81-45-563-2773

Application for Membership of IEEJ

A member of IEEJ receives a monthly journal (The Journal of The Institute of Electrical Engineers of Japan) and one transaction out of five (A: Fundamentals and Materials in which the activity of DEI is included, B: Power and Energy, C: Electronics, Information and System, D: Industry Applications, E: Sensors). The journal gives interesting readings about the latest science and technology in the field of Power Energy, Power Apparatus, Electronics, Information Engineering, Materials and so on. The transaction gives review papers, research papers, letters and other information.

Total fee for joining IEEJ as a general member is ¥ 12,400 which consists of initiation fee ¥ 1,200,