

FOREWORD

Dear Readers,

I take this opportunity to thank you for your patience with regard to late release of CPRI Journal.

The reason for late release, is due to recasting of the Journal of CPRI which is now titled as “Power Research”. Keeping up with the times, this Journal will now be available online primarily and print option being available on demand. This move will bring more visibility to the Journal and help us in making it a world renowned Journal with high impact factor.

To help us in this endeavor, CPRI has tied up with M/s. Informatics Publishing Ltd. (IPL). This publishing house provides necessary logistic and technical support for managing online publishing and hosting. CPRI shall manage the peer review of all articles, and accord approval for publishing and printing. I am glad to present the first issue of “Power Research” consisting of 12 Papers in various areas of electrical engineering viz. smart grid application for transmission lines, solutions for voltage sag in induction motors, novel method for IOT implementation in energy management, ABC algorithm for transmission expansion, fault ride capability of wind farms, power system reliability in distributed generation, genetic algorithm based fault locator, parametric analysis of DC-DC converters for fuel cell hybrid electric vehicle.

I look forward to your comments and feedback for making “Power Research” a truly world class Journal.

I wish you all a happy reading.



(V.S. Nandakumar)
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