List of Publications of Professor (Dr.) B. N. Biswas


15. A Mukherjee; S Chatterjee; N R Das & B N Biswas: Laser induced microwave oscillation under the influence of interference; International Journal of Microwave and Wireless Technologies, pp 1- 10, @ Cambridge University Press and European Microwave Association, 2014 doi:10.1017/S1759078714000257

It is heartening to mention that as many as 20 B. Tech students evidenced their original research in peer-reviewed journals during the academic year 2013-2014 from the Sir J C Bose Creativity Centre. The students who achieved this feat are: Soumya Guha Mallick, Koyal Datta, Raya Ghosh, Monalisa Sarkar, Roshmy Sanyal, Moumita Ghosh, Mangolika Mondal, Aritra Mondal, Nayan Banerjee, Jit Chakraborty, Kausik Das, Subir Kumar Datta, Pritam De, Aliva Mallik, Debapriya Banerjee, Sumon Gaguli, Sudeepta Dasgupta, Bratati Maity and Subhashri Chatterjee. We are fortunate to have a number of our faculty members to take a major share in supervising the publication of their research. (We have excluded the conference papers and mentioned only the journal papers published).

List of Publications of Research Papers in Peer-Reviewed Journals by the Other Faculty Members and Students (in 2013-2014)


29. One of our research scholars, Utpal Goswami, Senior Engineer in Development Consultants Pvt. Ltd. has sent a paper on “A New Method of Cable Size Selection Considering Overheating Due To Harmonics and Thereby Reducing Failure Rate” to Electric Power Component and Systems Journal, Taylor & Francis Group in 2014.

List of Publications of Research Papers in Peer-Reviewed Journals (in 2012-2013)


47. Aritra Acharyya, Jit Chakraborty, Kausik Das, Subir Datta, Pritam De, Suranjana Banerjee and J. P. Banerjee, “Large-Signal Characterization of DDR Silicon IMPATTs Operating up to 0.5 THz,” International Journal of Microwave and Wireless Technologies, Cambridge University Press and the European Microwave Association [UK], 2013, in press.
51. Srima Nandi, “Re-discovering ‘Small’ in Arundhati Roy’s The God of Small Things,” BANHEEK, vol. 6 (ISSN 22775455), 2013 (in press).*

*Sir J. C. Bose Creativity Centre extremely values and encourages creative writing and closely interacts with our state-of-the-art Language Laboratory, organised by Mrs. Srima Nandi and her team of Humanities Department of our Institute, for guiding our student researchers in preparing their oral presentations at conferences.