

# Curriculum Vitae

**Name:** Dr. Prabir Banerjee.

**Designation and Address:** Associate Professor  
Department of Physics  
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**Subject Specialization :** Electronics

## **Paper Presented: Total – 6**

1. Prabir Banerjee and Tulshi Bezboruah, “Theoretical Study of Radiation Characteristics of Infinitesimal Dipole Antenna”, International Conference on Green Energy and Smart Materials through Science, Technology and Management (GESM, 2014) January 21-23,2014, Gauhati University, proc./p.48
2. Prabir Banerjee and Tulshi Bezboruah, ”Theoretical Study of Radiation Characteristics of Short Dipole Antenna”, International Multi-Conference of Engineers and Computer Scientists, Hong Kong, China 12-14 March ,2014., ISBN: 978-988-19253-3-6,ISSN;2078-0958,<http://www.iaeng.org/conferences.html> proc. pp.785-790
3. Prabir Banerjee and Tulshi Bezboruah, ”Some Aspects of Finite Length Dipole Antenna Design”, World Congress on Engineering , London, UK, 2-4 July,2014, ISBN: 978-988-19252-7-5,ISSN;2078-0958,<http://www.iaeng.org/conferences.html> proc. Vol-1. pp. 307-312.
4. . Prabir Banerjee, Effect of Non-Ionizing Radiation on Living Organism, proc. UGC Sponsored National Workshop on “Impact of Cell-phone Radiation on Environment”, Dhing College, Nagaon, 17-18, October ,2014,ISBN 978-81-925433-8-3, pp.43-62
5. Prabir Banerjee and Tulshi Bezboruah, Investigations on Modeling and Simulation of Printed Folded Dipole Antenna
6. Prabir Banerjee and Tulshi Bezboruah, Some Aspects Design of Rectangular Microstrip Antenna for Mobile application

## **Published in Journal: Total - 2**

1. Prabir Banerjee and Tulshi Bezboruah, Investigations on Modeling and Simulation of Printed Folded Dipole Antenna, International Journal of Hybrid Information Technology Vol. 7, No. 6 (2014), pp. 375-388 <http://dx.doi.org/10.14257/ijhit.2014.7.6.32>
2. Prabir Banerjee and Tulshi Bezboruah, Some Aspects Design of Rectangular Microstrip Antenna for Mobile application, In: International Journal of Future Generation Communication and Networking Vol. 7, No. 6 (2014), pp. 129-140 <http://dx.doi.org/10.14257/ijfgcn.2014.7.6.13>

## **International/National Workshop Symposia Attended: Total - 3**

1. National Seminar on Advances in Electronics and Allied Science and Technology, Dec 27-30, 2014, held in Gauhati University Guwahati, Assam, India.

2. Remote Sensing of Environment: North East Indian Perspective Dec 4-5, 2014.held in ECT, Gauhati University, Guwahati, Assam, India.
3. The National Level Workshop on MATLAB and Selected Applications, during 18th–27th June, 2012, organized by Department of Electronics and Communication Engineering, in Association with RESONICS-Society for Promotion of Education and Research in Electronics and Related Areas, Gauhati University, Guwahati, Assam, India.

**National Seminar Presented:**

As a resource person: UGC Sponsored National Workshop on “Impact of Cell-phone Radiation on Environment”, Dhing College, Nagaon, 17-18, October,2014

**Session Chair**

International Multi-Conference of Engineers and Computer Scientists, Hong Kong, China 12-14 March,2014