

## **List of Published and Communicated Research Work**

1. A.K. Datta, G. Dasgupta and S. Acharyya, J. Phys. Soc. Japan, **59** (1990) 3602.
2. G. Dasgupta, A.K. Datta and S. Acharyya, Pramana J. Phys. **43** (1994) 81.
3. G. Dasgupta, N. Ghosh, N. Nandi, A. K. Chatterjee and S. Acharyya, J. Phys. Soc. Japan, **65** (1996) 2506.
4. G. Dasgupta, N. Ghosh, N. Nandi and S. Acharyya, J. Phys. Soc. Japan, **66** (1997) 108.
5. G. Dasgupta and S. Acharyya, J. Phys. D: Appl. Phys. **31** (1998) 1092.
6. G. Dasgupta and S. Acharyya, J. Phys. D: Appl. Phys. Communicated for Publication.