

## **Surya Sekhar Bose**

- Assistant Professor (ad-hoc).
- Department of Mathematical Sciences.
- Tezpur University.
- Assam.
- Date of joining TU: 03-09-2014.

**Email:** surya@tezu.ernet.in, **Room no:** 018.

### **Academic Background:**

- M.Sc. from Anna University.
- Ph.D. (currently pursuing in Tezpur University, under the supervision of Dr. Milan Nath).

### **Research Interest:**

- Graphs and Matrices.

### **Publications:**

- S. S. Bose, M. Nath and S. Paul :: Distance spectral radius of graphs with  $r$  pendent vertices, **Linear Algebra and its Applications** **435 (2011) 2828-2836**
- S. S. Bose, M. Nath and S. Paul :: On the distance spectral radius of cacti, **Linear Algebra and its Applications** **437 (2012) 2128-2141**
- S. S. Bose, M. Nath and S. Paul :: On the maximal distance spectral radius of graphs without a pendent vertex, **Linear Algebra and its Applications** **438 (2013) 4260-4278**