

DR JULIE SAIKIA

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Full address of present institution:

Department of Physics

Pub Kamrup College

P. O. Baihata Chariali

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Assam, INDIA

Current Position

Associate Professor, Deptt. Of Physics

Education:

B. Sc. (1988) from Jagannath Barooah College, Jorhat, Assam

M. Sc. (1991) from Gauhati University, Guwahati, Assam

Ph. D. (2004) from Gauhati University, Guwahati, Assam

The title of the Ph. D. Thesis: Some Important properties of UHE Air Showers

Research Interest: Extensive Air Showers

Major & Minor Project Completed:

- 1) "On Mass Composition of Giant Air Showers" a minor project funded by UGC of grant Rs 50,000/-.
- 2) "Development of a Cloud Computing Based Wireless Sensor for Patient Monitoring System in Health Care Engineering" a major project funded by DBT, Govt. of India of grant Rs. 10,86,750/-.

Teaching Interest:

Nuclear Physics

Quantum Mechanics

Electronics

Atomic Physics