

CURRICULUM VITAE

Personal Data

Name : *Sujoy Poddar*

E-mail: sujoy.phy@gmail.com

Present Status : Assistant Professor of Physics in the Department of Physics, Diamond Harbour Women's University, Sarisha, West Bengal



Educational Qualifications: Ph.D (Jadavpur University).

Title of the Thesis: The Minimal Supersymmetric Standard Model in the Light of New Experiments.

Research Interests:

1. Collider study of SUSY phenomenology
2. Higgs search phenomenology
3. R-parity violating models and Neutrino oscillations
4. Dark matter related phenomenology
5. Universal Extra Dimensional Models

Teaching Experience: 27.09.2008 to 08.02.2017 (Netaji Nagar Day College, Kolkata)
09.02.2017 to till date (Diamond Harbour Women's University)

Courses Taught:

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| 1. | Classical Mechanics |
| 2. | Relativistic Quantum Mechanics |
| 3. | Relativistic Electrodynamics |
| 4. | Nuclear and Particle Physics |
| 5. | High Energy Particle Physics |
| 6. | Quantum Field Theory |

Publications :

Please visit the following url:

<http://inspirehep.net/search?p=author%3ASujoy.Poddar.1%20AND%20collection%3Aciteable>