

Result of Project Presentation by JBNSTS Scholars
on January 14, 2012

The following projects of JBNSTS Scholars of **batch 2010** are jointly declared as deserving “UCO Bank Medha Samman” Awards:

1. Title of project: Analysis of water droplet floatation on oil.

Presented by: Saurabh Nath and Anish Mukherjee, Jadavpur University

2. Title of project: Biofilter: An effective treatment of Arsenic contaminated water using micro organisms.

Presented by: Madhura Duttgupta IISER K, Saborni Biswas, Bethune College and Somsuhro Mukherjee, Asutosh College, Kolkata

3. Title of project: In search of a new equation

Presented by: Arkaprabha Basu, Presidency College, Kolkata

The following projects of JBNSTS Scholars of **batch 2009** are jointly declared as deserving UCO Bank Medha Samman Awards:

1. Title of project: Formulating Physics in Extra Dimension Compactification of Space Time.

Presented by: Sridip Pal, IISER, Kolkata

2. Title of project: Finding a new approach to solve KLEE’s Measure Problem.

Presented by: Vivek Tiwari, Jadavpur University, Kolkata and Avi Marathe, ISI, Kolkata

3. Title of project: Statistical Estimation of the Location of the Centre of the Milky Way Galaxy with Respect to the Earth.

Presented by: Soumendu Sundar Mukherjee and Sourabh Banerjee, ISI, Kolkata