





Department of Zoology, Cotton University&Regional Science Centre, Khanapara

Organizes

A DBT Sponsored Workshop

For Secondary School Teachers & Students

"FOLDSCOPE:DOING SCIENCE WITH EASE"

Date: 12 Oct 2018

Venue: RSC, Khanapara, Guwahati

Objective:

Foldscope was developed by an Indian scientist, Dr. Manu Prakash, Professor at Stanford University to foster deep interest in science at an early age by providing "microscope for every child". This workshop therefore aims at exposing the school students to this wonderful tool to be able to explore the world around them with ease and without any limitations. It aims to generate curiosity amongst the students and develop interest in science through the use of foldscope and to show that microscopy can be done out of science laboratories.

Target Group:

- 1. School students from either class IX or X
- 2. 30 students from each school
- 3. 2 Science teacher representatives from each school

Highlights of the workshop:

- 1. Assembly of foldscope
- 2. Experiments with foldscope

Workshop Coordinator Dr. Anjana Singha Naorem