





# Auton Lab Software Applications Training-of-Trainer Program

Real-Time Biosurveillance Program: Pilot Project
Sarvodaya<sup>1</sup> Community Disaster Management Center – Moratuwa
8:00am to 2:30pm on 21-April-2009

#### **Objectives**

- Acquire knowledge on Auton Lab statistical analysis methods
- Receive an overview of the user/administrative manuals or guides
- Practices installation and activation of the software components
- Operate the software for performing various analysis
- Learn to interpret the data for detection of adverse events
- Build a set of Trainers to build capacity in their respective countries

### Training will be conducted by

Dr. Artur Dubrawski, Director Auton Lab Carnegie Mellon University Pittsburgh, Pennsylvania, USA

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## **Meeting Announcement**

Carnegie Mellon University's Auton Lab in partnership with LIRNE asia is organizing a training workshop to familiarize the participants with the Auton Lab developed statistical analysis software. These software products will be used in the pilot project titled: "Evaluating a Real-Time Biosurveillance Program" (RTBP)<sup>2</sup>. The program is a training-of-trainers workshop intended for RTBP project members from India and Sri Lanka to be proficient in training other health care workers to use the analysis software.

Venue	"Samana Thetha" - Sarvodaya Community Disaster Management Center,
	21 Rawathawatta road, Moratuwa, Sri Lanka.

#### **Participants**

Organization	Names
Carnegie Mellon University - Auton Lab, USA	Artur Dubrawski (Director)
Rural Technology and Business Incubator, Indian Institute of Technology, Indian	Suma Prashant. (Manager) T. Kanan (Software Engineer)
LIRNE <i>asia</i> , Sri Lanka	Nuwan Waidyanatha (Senior Researcher)
Post Graduate Institute of Medicine, Sri Lanka	Roshan Hewapathirana, MD (Instructor)
Sarvodaya Shramadhana Society	Pubudini Weerakoon (Research Assistant) Chinthaka Gayan (Statistician)

<sup>1</sup> About Sarvodaya – <a href="http://www.sarvodaya.org/">http://www.sarvodaya.org/</a>

<sup>2</sup> Description of the project - http://lirneasia.net/projects/2008-2010/evaluating-a-real-time-biosurveillance-program/