

COLLOQUIUM ON THE STATISTICAL SCIENCES
THE SCHOOL OF STATISTICS
University of the Philippines

invites all students and faculty to a colloquium on

Advancing Statistics With Location Platform

to be given by

FRANCISCA N. DAYRIT

Managing Director of Geodata Systems Technologies Inc

and

RICSON MARK SORIANO

Technical Engineer with Geodata Systems Technologies

Friday, 11 March 2016

3:00 p.m.

UPSS Auditorium

Abstract

This presentation aims to show how GIS can be used in the full cycle of census and survey and how to advance the Generic Statistical Business Process Model for Census and Surveys with a location platform. The use of the technology greatly enhance and improve process and results on all phases of the model, from Pre-enumeration, Enumeration to Post-enumeration.

FRANCISCA N. DAYRIT is the Managing Director of Geodata Systems Technologies Inc. She earned her Bachelor of Science in Statistics degree from UP Diliman and took up masteral studies in Business Administration, Statistics and Urban and Regional Planning also in UP Diliman. Currently, she has memberships and affiliations in various organizations namely COFIC or Council of Filipino Consultants, the Philippine Statistical Association and ZONTA International.

RICSON MARK SORIANO is a Technical Engineer with Geodata Systems Technologies, Inc. For over 8 years, he has been applying GIS and related spatial technologies to various companies. He is a Geodetic Engineer by profession and holds a BS in Geodetic Engineering from Saint Louis University, Baguio City.