



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

Highlights of the 12th National Convention on Statistics

October 1-2, 2013



Outline of Presentation

- I. Introduction**
- II. Scientific Sessions**
- III. Statistical Information and Management Exhibit (SIMEx) 2013**
- IV. NCS Participants**



I. Introduction

- The NCS is **conducted every three years** by the Philippine Statistical System (PSS)
- Spearheaded by then NSCB (now part of the Philippine Statistics Authority) pursuant to NSCB Resolution No. 6, Series of 2000 *“Approving the Conduct of the National Convention on Statistics Every Three Years”*
- The two-fold objectives are:
 - to provide a forum for **exchanging ideas and experiences in the field of statistics** and for discussing recent statistical developments and prevailing issues and problems of the PSS;
 - to elicit the **cooperation and support of statisticians and professionals** in related fields from the government, academe and private sector towards a more responsive statistical system

12th NCS



The **12th National Convention on Statistics (NCS)** was held on **1-2 October 2013** at EDSA Shangri-La Hotel, Mandaluyong City.



II. 12th NCS Scientific Sessions

- **112 papers** were presented in the convention compared to 100 in the 11th NCS. Papers are available for download at <http://www.nscb.gov.ph/ncs>
- **58 sessions** were held to present various papers on statistics and related concerns
 - 3 plenary sessions
 - 47 invited paper sessions
 - 3 contributed paper sessions
 - 3 panel discussions
 - 1 poster session
 - 1 Special Session on New PMT Model: Improving Targeting of the Poor for Social Protection by Dr. Dennis S. Mapa of UPSS



II. 12th NCS Scientific Sessions

- **Top 5 highly attended sessions were:**
 - Progress of Society
 - Governance Statistics
 - Insurance Statistics
 - Econometrics
 - Statistical Modeling including Time Series Analysis



II. 12th NCS Scientific Sessions

3 Plenary Sessions (with 2-3 papers presented in each session)

- **Plenary Session 1 (Opening Ceremony) - Accelerating Inclusive Growth and Competitiveness through Statistics** chaired by Prof. Solita C. Monsod
 - *Building Regional Competitiveness Through Stronger Statistical Coordination* by Mr. Guillermo “Bill” Luz
 - *Accelerating Inclusive Growth and Competitiveness through Statistics: Focus on the Manufacturing Sector* by Dr. Josef T. Yap
- **Plenary Session 2 - Social Media and Statistics (Big Data, Organic Data and Privacy)** chaired by Dr. Corinne Grace Burgos
 - *Big Data: Big Threat or Big Opportunity for Official Statistics?* by Sec. Gen. Jose Ramon G. Albert of NSCB
 - Mr. Johannes Jutting of PARIS21
 - Ms. Jeanette Beltran of Globe Telecom

II. 12th NCS Scientific Sessions

3 Plenary Sessions (with 2-3 papers presented in each session)

- **Plenary Session 3 (Closing Ceremony) – Managing Risks to Development chaired by Ms. Lila R. Shahani**
 - *The Proposed Philippine Food Security Information System (PhilFSIS)* by Director Romeo S. Recide and Mr. Jing B. Jalisan of Bureau of Agricultural Statistics
 - *Disaster Risk Reduction: Albay as a Model in Disaster Management* by Gov. Jose Ma. Clemente S. Salceda of Albay Province
 - *NOAH – Hazard Mapping Using WebGIS* by Mr. Oscar Victor Lizardo of Project Noah





III. SIMEx 2013

- **showcased current products, facilities and services on information management**
- **A commercial exhibition which provides good venue for systems and information technology (IT) tools**
- **An excellent venue to marketers and suppliers to promote and introduce latest IT products and services**
- **Participants in the SIMEx 2013:**
 - **Business World**
 - **Department of Health**
 - **DSWD-NHTS-Listahanan**
 - **Geodata Systems Technologies**
 - **JNS Enterprises**
 - **Metrobank Card**
 - **Pharmaceutical Product Dev't Inc.**
 - **Philippine Statistical System**
 - **Strategic Research Dev't Inc.**



IV. 12th NCS Participants

- **1,237 participants** registered in the 12th NCS, a **12.97** percent increase compared to **1,095** participants in the 11th NCS in 2010

Participants	12th NCS	11th NCS	%
Paying	865	754	14.72
1. Government	509	437	16.48
2. Government - Academe	80	32	150.00
3. Private	70	39	79.49
4. Private - Academe	18	34	-47.06
5. Students	38	17	123.53
6. Student - Faculty Conference	150	195	-23.08
Non-Paying	372	341	9.09
Session Organizers, Sponsors, Media, Secretariat	372	341	9.09
TOTAL	1,237	1,095	12.97



IV. 12th NCS Participants

- There was a 38.6% increase in the number of paying participants from the regions compared to the participation recorded during the 11th NCS.

PARTICIPANTS by Region *			
11th & 12th NCS			
	12th NCS 2013	11th NCS 2010	%
Regions	775	559	38.64
NCR	433	296	46.28
CAR	12	9	33.33
1	27	29	-6.90
2	13	18	-27.78
3	9	7	28.57
4	45	40	12.50
5	34	34	0.00
6	24	41	-41.46
7	13	7	85.71
8	70	12	483.33
9	5	13	-61.54
10	10	14	-28.57
11	8	17	-52.94
12	21	22	-4.55
ARMM	2	-	-
Others	11	-	-
For reconciliation /blank	30	-	-

* Paper presenters, discussants and secretariat from the regions are not included.