



13th
NATIONAL
CONVENTION
ON STATISTICS

3—4 October 2016



Edsa Shangri-La Hotel

1 Garden Way, Ortigas Center, Mandaluyong City



Organized by the **Philippine Statistical System**
Spearheaded by the **Philippine Statistics Authority**

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Important Dates

Deadline of submission of manuscript—15 August 2016

Deadline of early registration (with payment)—16 August 2016

13th National Convention on Statistics—3-4 October 2016

About the Convention

The National Convention on Statistics (NCS) is conducted every three years by the Philippine Statistical System (PSS) pursuant to NSCB Resolution No. 6, series of 2000. Through the years, the Convention has become an excellent forum for exchanging ideas and experiences in the field of statistics and for discussing prevailing statistical developments, issues and challenges within and outside the country. It has also strengthened cooperation amongst statisticians and other professionals in related fields from government, academe, private sector, and in the international community.

The Convention has two-fold objectives, namely: 1) to provide a forum for practitioners and theoreticians in the field of statistics to discuss prevailing issues and emerging developments affecting the PSS; and 2) 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.

This year, the 13th NCS carries the theme “*Sustainable Development: Making Statistics Count*,” focusing on the critical role of statistics in monitoring the country’s progress towards the achievement of the Sustainable Development Goals (SDGs). The Convention coincides with the opening of the 27th National Statistics Month (NSM) celebration in October 2016. It will also feature the Statistical Information Management Exhibition (SIMEx), a commercial exhibition of the latest software, hardware and other products for statistical information and management.

The 13th NCS will be held on 3-4 October 2016 at the Edsa Shangri-la Hotel in Mandaluyong City.

Statistical Information Management Exhibit (SIMEx)

The Statistical Information Management Exhibit (SIMEx) is a commercial exhibition which provides good venue for systems and information technology (IT) tools. The SIMEx showcases statistical products, facilities and services on information management from marketers and suppliers to promote and introduce their latest products.

27th NSM/13th NCS Theme

Sustainable Development: Making Statistics Count

The world is continuously battling against the challenges brought about by changes in the economy, society and even in the environment. The commitment of countries all over the world to address problems such as extreme poverty and hunger, and other forms of human deprivation paved the way for the Millennium Development Goals (MDGs) targeted to be achieved by 2015. The MDGs are a set of time-bound and quantified goals and targets to combat poverty, hunger, diseases, illiteracy, environmental degradation and gender inequality. Towards the end of MDG monitoring in 2015, the Member States of the United Nations (UN) agreed to further monitor the development goals through the post-2015 development agenda or the 2030 Agenda for Sustainable Development.

In September 2015, the Member States adopted a new sustainable development agenda comprising of goals to *end poverty*, *protect the planet*, and *ensure prosperity for all*. In its 47th Session on 8-11 March 2016, the UN Statistical Commission agreed on the Post-2015 Sustainable Development Agenda which defined the 17 goals, 169 targets, and 230 indicators.

In line with this, collaborative efforts of the Philippine Statistical System (PSS) agencies, the academe, private sector, and civil society organizations (CSOs) are being synchronized towards achieving the 2030 Agenda for Sustainable Development to end extreme poverty, fight inequality and injustice, and fix climate change, to name a few. A major first step taken by the PSS in support of efforts to attain the SDGs is the issuance of PSA Resolution No. 4, s. 2016, “Enjoining Government Agencies to Provide Data Support to the Sustainable Development Goals.”

The theme, “Sustainable Development: Making Statistics Count”, for the 27th National Statistics Month (NSM) and the 13th National Convention on Statistics (NCS) highlights the critical role of statistics in monitoring the country’s progress towards the achievement of the Sustainable Development Goals (SDGs). As the Philippines pledges to make the 2030 Agenda a reality and to leave no Filipino behind, the PSS strategic actions shall be more focused towards generating more timely and reliable statistics through maximizing use of quality administrative and other sources of data; use of information technology in data collection, dissemination and preservation; developing robust methodologies in addressing data gaps, and producing data with various disaggregation variables and lower level disaggregation, among others.

Program of Activities

Day 1 – October 3, 2016 (Monday)

7:00 AM – 8:45 AM	Registration
8:45 AM – 9:00 AM	Ribbon Cutting of the Statistical Information Management Exhibit (SIMEX)
9:00 AM – 10:00 AM	JOINT OPENING CEREMONIES of the 27 th National Statistics Month and 13 th National Convention on Statistics
	Welcome Remarks: Dr. Lisa Grace S. Bersales National Statistician and Civil Registrar General, PSA
	Inspirational Message: Dr. Ernesto M. Pernia Secretary of Socioeconomic Planning and Director General, NEDA
	Keynote Address: Dr. Johannes Jütting Manager, PARIS21
10:10 AM – 10:15 AM	Coffee Break
10:15 AM – 10:30 AM	Oratorical Piece: Mr. Brian Stefan R. Mack, Winner of the 20th BSP-DepEd Annual Oratorical Contest
10:30 AM – 12:15 PM	Plenary Session 1: Sustainable Development Goals
12:15 PM – 1:15 PM	Lunch Break
1:15 PM – 3:00 PM	Simultaneous Scientific Sessions
1:15 PM – 5:00 PM	Faculty-Student Conference (Garden Wing)
3:00 PM – 3:15 PM	Coffee Break
3:15 PM – 5:00 PM	Simultaneous Scientific Sessions
5:00 PM – 6:00 PM	Simultaneous Lecture: PSAI Tutorial Session on R PSRTI Lecture on Infographics

Day 2 – October 4, 2016 (Tuesday)

8:00 AM – 10:15 AM	Simultaneous Scientific Sessions
10:15 AM – 10:30 AM	Coffee Break
10:30 AM – 12:15 PM	Simultaneous Scientific Sessions
12:15 PM – 1:15 PM	Lunch Break
1:15 PM – 3:00 PM	Simultaneous Scientific Sessions
3:00 PM – 3:15 PM	Coffee Break
3:15 PM – 4:35 PM	Plenary Session 2: Ambisyon Natin 2040
4:35 PM – 5:00 PM	CLOSING CEREMONY of the 13 th NCS

Session Topics



Statistical Theory, Methodology and Applications

- Statistical computing techniques and procedures
- Statistical models for data analysis
- Statistical quality control
- Econometrics
- Market research
- Small area estimations

Economic Statistics

- Agricultural statistics
- Financial education and financial inclusion
- Economic progress
- Input-Output Table for analysis
- Insurance
- Science and technology and innovation statistics
- Statistics on informal sector
- Tourism statistics
- Transport statistics
- Industry, trade and investment statistics
- Information society statistics



Social Statistics

- Demographic statistics
- Education statistics (K-12)
- Education statistics (Higher education)
- Education statistics (TVET)
- Gender statistics
- Health and nutrition statistics
- Human/child development indicators
- Hunger statistics
- Labor, employment and productivity statistics
- Migration statistics / Overseas Filipinos
- Poverty statistics
- Social protection measures
- Housing statistics
- Peace, justice and security statistics



Innovation and Business Processes

- Use of administrative data
- Use of technology in data collection, dissemination and data preservation



Multi-Sectoral Statistics / Other Concerns

- Governance statistics
- Local-level statistics
- National Quality Assurance Framework (NQAf)
- Spatial analysis / geoinformation systems
- Statistical capacity building and statistical network
- Topics on Data Revolution: Big data, Open data, Non-official data
- ASEAN



Biostatistics, Sustainability and Environment

- Biostatistics, bioinformatics and epidemiology
- Adaptive capacities of human communities
- Air pollution in Metro Manila and other major urban centers
- Climate change
- Disaster statistics
- Water pollution
- Waste management
- Environmental expenditure statistics
- Equitable utilization of mineral resources
- Methodological developments and operational challenges in environmental statistics
- Forests and watershed sustainability
- Resilience of natural systems
- Biodiversity protection and conservation



Registration Information

1

Accomplish registration form either through:

a) Online registration at

<https://conventions.psa.gov.ph/node/add/ncs-registration>

b) Download Bulletin No. 2 at <https://psa.gov.ph/ncs/downloads/13th>

2

Participants who register online must secure a printed copy of the e-mail from “Philippine Statistics Authority Conventions” confirming their registration. Participants who accomplish the registration form in Bulletin No. 2 must send the form by fax or e-mail to the 13th NCS Secretariat.

3

Registration payments can be in cash or check payable to “Philippine Statistics Authority” thru the PSA Central Office or at the nearest PSA Regional Statistical Services Office (RSSO) (<https://psa.gov.ph/directory>). Bank deposits can also be made through PSA’s Land Bank of the Philippines Trust Fund Account No. **0052-1418-26**. To avail of discounts, payments must be made on or before **16 August 2016**.

4

A copy of the proof of payment (official receipt or machine-validated deposit slip) must be presented at the registration booth during the NCS.

Rates	Participants			
	Government	Private	Student	International
Regular Rates	P 7,000	P 8,000	P 6,700	300 USD
Discounted Rates				
1. Early Bird	P6,700	P7,700	P6,500	275 USD
2. Group Rate (per participant)				
Group of 5 to 9 persons	P6,700	P7,700	P6,500	275 USD
Group of 10 or more persons	P6,500	P7,500	P6,500	250 USD

Contact Information

The 13th NCS Secretariat

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