

15<sup>TH</sup> NATIONAL CONVENTION ON STATISTICS 03-05 OCTOBER 2022

Organized by the Philippine Statistical System

Spearheaded by the Philippine Statistics Authority

# Invitation

The Philippine Statistical System (PSS) through the Philippine Statistics Authority (PSA) invites interested paper writers/presenters to the **15<sup>th</sup> National Convention on Statistics (NCS)** on **03-05 October 2022** at the Crowne Plaza Manila Galleria in Ortigas Ave. cor. Asian Development Bank Ave., Quezon City.

# About the Convention

The NCS, organized by the PSS and spearheaded by the PSA, is conducted every three years and aims to:

- 1) provide a forum for practitioners and theoreticians in the field of statistics to discuss prevailing issues and emerging developments affecting the PSS; and
- 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 15<sup>th</sup> NCS will feature plenary sessions, invited/contributed paper sessions, poster sessions, panel discussions, statistical trainings, and the Statistical Information Management Exhibit (SIMEx).

The Opening Ceremony of the NCS will coincide with the 33<sup>rd</sup> National Statistics Month (NSM) Opening Ceremony on 03 October 2022.

# **Requirements for Proposed Papers**

Interested paper writers on any topics covered by the 15<sup>th</sup> NCS must submit the **title of the paper** together with the **abstract** and **accomplished information sheet** (attached and can be downloaded at the NCS website https://www.psa.gov.ph/ncs/15th/downloads on or before **27 June 2022** to the 15<sup>th</sup> NCS Secretariat/PSA Central and/or Regional Offices at the addresses indicated in this bulletin. Submission of requirements may be through fax, e-mail, courier, or may be hand-carried.

Abstract for papers must not exceed two hundred (200) words, with Arial font and size of 11 points. It must also be typed double-spaced on standard A4 paper with 1" margin on all sides.

# Summary of Deadlines

Submission of Abstract	27 June 2022
Notice of Acceptance/ Non-Acceptance of Papers	15 July 2022
Submission of Final Manuscript	15 August 2022



# **15<sup>TH</sup> NATIONAL** CONVENTION ON STATISTICS

03-05 OCTOBER 2022

# TOPICS



### Statistical Applications, Innovations and Improving Business Processes

- Analytics for Decision Making •
- **Business Analytics**
- **Business Intelligence**
- Data Revolution: Big Data, Non-Official Data, Citizen-Generated Data, **Big Earth Data, Data Analytics**
- **Data Science**
- **Decision Analysis and Risk Management**
- **Digital Transformation**
- Innovations in Collection, Dissemination, and Preservation of Official Statistics
- **Market Research**
- **Utilization of Administrative Data and Registers** 
  - ⇒ Community-Based Monitoring System  $\Rightarrow$  Election Statistics
  - $\Rightarrow$  Philippine Identification System
  - ⇒ Random Manual Audit

# **Economic Statistics**

- **Agriculture, Fisheries and Forestry Statistics**
- **Banking and Finance Statistics**
- **Economic Progress**
- Financial Education and Financial Inclusion
- Industry, Trade, and Investment Statistics
- Information Society Statistics
- Infrastructure and Transport Statistics
- Price Statistics and Inflation
- Science, Technology, and Innovation Statistics •
- Statistics on Color Economies: White, Black, Brown, Grey, Blue, Green
- Statistics on New Economies: Digital, Sharing, Gig
- Tourism Statistics

#### Multi-Sectoral Statistics/ **Other Concerns**

- **Careers in Statistics**
- Data Privacy, Confidentiality, and Protection
- **Gender Statistics**
- **Governance Statistics**
- Local-level Statistics
- Statistical Indicators for Philippine Development
- **Statistical Capacity Development and** • Statistical Literacy
- **Statistics on Creative Industry: Sports and Entertainment Statistics**
- Statistical Quality Assurance Framework
- Sustainable Development Goals (SDGs)

### **Biostatistics**

- **COVID Statistics**
- Epidemiology
- **Statistical Methods in Genetics and Bioinformatics**





- Statistical Theory and Methodology
- **Computational Statistics**
- **Econometrics**
- **Small Area Estimation**
- **Spatial Analysis**
- **Time Series Analysis**

# **Demographic and Social Statistics**

- **Basic Sectors (Senior Citizens, Persons** with Disability, and Indigenous People)
- **Child and Youth Development Indicators**
- **Civil Registration and Vital Statistics**
- **Demographic and Population Statistics**
- Education Statistics (K to 12) •
- **Education Statistics (Higher Education)**
- **Education Statistics (TVET)**
- **Food Security Statistics** •
- **Health and Nutrition Statistics** •
- **Housing Statistics** •
- **Informal Sector Statistics** •
- **Insurance Statistics**
- Labor, Employment, and Productivity • **Statistics**
- **Migration Statistics**
- **Poverty Statistics**
- Security, Justice and Peace Statistics •
- **Social Protection Statistics** ٠
- Social Security Statistics

## Sustainability, Environment, and Energy

- **Climate Change** •
- **Disaster Statistics**
- **Energy, Gas, and Water Statistics**
- **Environment and Ecosystem Statistics**
- **Statistics on Environmental** Sustainability

# Statistical Information Management and Dissemination

- **Data Visualization** •
- **Geoinformation Systems, Mapping** • and Geotagging
- Open Data

# International Cooperation and Partnership

- ASEAN • •
- **BIMP-EAGA**



- Accomplishments of the Philippine Statistical System
- **Philippine Statistical System** • Accomplishments under RA 10625

PSS



# SUBMISSION OF REQUIREMENTS

For paper writers in the National Capital Region (NCR), send the abstract and the information sheet to: The 15<sup>th</sup> NCS Secretariat

Philippine Statistics Authority

17<sup>th</sup> Floor Eton Centris Cyberpod Three, EDSA cor. Quezon Ave., Diliman, Quezon City, Philippines Tel. No. 8376-1928/1931 E-mail: 15thNCS@gmail.com

For paper writers from the other regions, the following have been designated as focal points for the submission of application forms, abstract and final manuscript of papers:

#### CAR (Cordillera Administrative Region) VILLAFE P. ALIBUYOG ATTN: ALDRIN FEDERICO R. BAHIT, JR. 2nd and 3rd Fir., CTLL Bldg.141 Abanao Ext., Baguio City 2600 Tel. No. (074) 443-7763 / 446-9412

Region I (Ilocos Region) \_\_\_\_\_ SHEILA O. DE GUZMAN ATTN: JUANITO Y. YABES Parammata Bldg., Diversion Road Sitio 5, Barangay Biday, City of San Fernando, La Union 2500 Tel. No. (072) 888-2582 E-mail: psa rsso 1@yahoo.com.ph

#### Region III (Central Luzon) ARLENE M. DIVINO ATTN: ARLENE Z. TORICO

E-mail: psacordillera@yahoo.com.ph

ATTN: ARLENE Z. TORICO PSA Bldg. Diosdado Macapagal, Gov't Center, Bgy. Maimpis City of San Fernando Pampanga 2000 Tel. No. (045) 455-2552 / 455-2515 E-mail: <u>psaregion3@gmail.com</u>

#### MIMAROPA Region LENI R. RIOFLORIDO

ATTN: OSCAR H. GATPANDAN JP Rizal St., Bgy. Camilmil, Calapan City, Oriental Mindoro 5200 Tel. No. (043) 441-6914 E-mail: <u>psamimaropa@yahoo.com</u>

#### Region VI (Western Visayas) NELIDA C. AMOLAR

ATTN: MARLENE Y. ALVIAR J. Villanueva Bldg., Iznart St. Front of Amigo Mall, Iloilo City 5000 Tel. No. (033) 335-0907 / 335-1816 E-mail: psareg06@gmail.com

#### Region IX (Western Mindanao) – MEWCHUN WS. PAMARAN ATTN: CONRAD E. SONTILLANO Dagdag Bldg., San Jose Roas, Baliwasan, Zamboanga City 7000 Tel. No. (062) 991-5066 / 990-1379 E-mail: psareq9@gmail.com

### BARMM (Bangsamoro Autonomous Region in Muslim Mindanao) AKAN G. TULA

ATTN: MAHMUR H. SARAIL Carumba Bldg., Jupiter St., RH9, Cotabato City 9600 Tel. No. (064) 421-4064 / 421-4919 E-mail: <u>psa.armm0912@gmail.com</u>

### Region XII (SOCCSKSARGEN) MAQTAHAR L. MANULON

ATTN: MA. EILEEN A. BERDEPRADO 2/F Elena V. Co Bldg., Don Rufino Alonzo St., Cotabato City 9600 Tel. No. (064) 421-2827/ (064) 557-2416 E-mail: <u>psadose@gmail.com</u>

### Region X (Northern Mindanao) JANITH C. AVES

ATTN: SARAH B. BALAGBIS B1 - B4 Pride Rock Business Park, Gusa, Cagayan de Oro City 9000 Tel. No. (088) 856-2679/ (088) 856-4778 E-mail: <u>psaregion10@gmail.com</u>

#### Region II (Cagayan Valley) MARILYN T. ESTRADA

ATTN: ERNESTO M. DE PERALTA, JR. City Hall, Annex Bldg. Carig Sur, Tuguegarao City 3500 Tel. No. (078) 304-8366 E-mail: <u>psa\_rsso2@yahoo.com.ph</u>

#### Region IV-A (CALABARZON) CHARITO C. ARMONIA

ATTN: BENIGNO F. PERIDO G/F Bldg. C., Fiesta World Mall, Marawoy, Lipa City, Batangas 4217 Tel. No. (043) 756-0412 / 757-1671 E-mail: <u>psa4a.socd@gmail.com</u>

#### Region V (Bicol Region) CYNTHIA L. PERDIZ

ATTN: DANILO V. LUCENA 2/F Albay Capitol Bldg., Annex No. 1 Old Albay District, Legazpi City, Albay 4500 Tel. No. (052) 480-1568 E-mail: <u>psarsso5@gmail.com</u>

# Region VII (Central Visayas)

ARIEL E. FLORENDO ATTN: LEOPOLDO P. ALFANTA, JR. Gaisano Capital Bldg., Colon St. Cebu City 6000 Tel. No. (032) 254-0470 E-mail: <u>psa07.rsso@gmail.com</u>

#### Region VIII (Eastern Visayas) WILMA A. PERANTE

ATTN: MAE R. ALMONTE Leyte Sr Bldg., Artemio Mate Ext., Barangay Abucay, Tacloban City, Leyte 6500 Tel. No. (053) 321-8389 / 321-5153 E-mail: <u>psa reg8@yahoo.com</u>

### Region XIII (Caraga Region) ROSALINDA C. APURA

ATTN: MELCHOR B. BAUTISTA Freeman Building, J.C. Aquino Ave., Brgy. Imadejas, Butuan City 8600 Tel. No. (085) 225-5219 E-mail: <u>psacaraga\_rsso13@yahoo.com.ph</u>

Region XI (Davao Region) RUBEN D. ABARO, JR. ATTN: MARIA LEAH C. MAGRACIA Ango Bldg., Cabaguio Avenue, Davao City 8000 Tel. No. (082) 221-3593 /(082) 221-8338 E-mail: psaregion11@yahoo.com.ph



# ACCEPTANCE OF SUBMITTED PAPERS

From the submitted paper abstracts, papers for presentation during the Convention will be chosen by the Session Organizers. In the review of the papers to be presented, the following criteria shall be considered:

- relevance of the paper to the overall objectives of the convention;
- timeliness of the topic of the paper vis-à-vis current and emerging concerns of the PSS; and
- impact on the demands and requirements of data users and other stakeholders in the PSS. Papers which have been presented in other fora, local or international, may be accepted if revisions can be made in the paper to include updates.

Authors of accepted papers will be notified on or before **15 July 2022**. Final manuscripts should not exceed 5,000 words, single-spaced and using Arial font size of 11 points. The final manuscript must be submitted not later than **15 August 2022** to the designated focal persons of the NCS Secretariat in the PSA Central Office, Luzon, Visayas and Mindanao. All materials must be written and presented in English.

All papers accepted and received on or before **15 August 2022** will be included in the 15<sup>th</sup> NCS publication to be disseminated during the first day of the 15<sup>th</sup> NCS.

# **Invited Paper Sessions**

About 60 invited papers will be presented during the 15th NCS that will be conducted simultaneously in various meeting rooms, with each session discussing two papers. The presentation of each invited paper will be allotted 15 to 20 minutes and the discussant will be given 10 minutes to present his/her discussion paper. Under the guidance of a moderator, a 25-minute open forum will ensue. The participants can attend their preferred sessions.

# **Contributed Paper Sessions**

About five (5) sessions will be organized for contributed papers discussing the topics/areas of the 15th NCS. Submissions on other topics are also welcome in this session. Acceptance of contributed papers, except those invited by session organizers, will also consider the overall objectives of the convention. Three (3) papers will be presented per session with about 25 minutes allotted for open forum.

For further inquiries on papers accepted for the convention, you may call or e-mail:

Assistant National Statistician WILMA A. GUILLEN Telephone No.: 8376-1883 E-mail Address: <u>w.guillen@psa.gov.ph</u>; <u>wda.guillen@gmail.com</u>; <u>15thNCS@gmail.com</u>



# INFORMATION SHEET

Please complete and send this information sheet with the abstract of the paper to the 15<sup>th</sup> NCS Overall Secretariat on or before 27 June 2022.

Title of Paper		
Name of Paper Writer/s		
Principal Author	Nationality	
Co-Author/s	Nationality	
Name of Presenter		
Office/Organization	Position/Designation	
Mailing Address	Email Address	
Telephone Number	Fax Number	
Signature	Date	
Cignaturo	Date	
Comments/Questions (if any)		