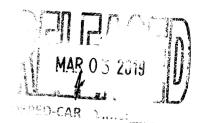


DEPENDENCE DEPENDENCE PROPERTY OF THE PROPERTY

20 February 2019

REF NO. PSA-RSSO-CAR-19-0238

DIR. MAY B. ECLAR Regional Director Department of Education (CAR) – CAR Wangal, La Trinidad, Benguet



Dear Director Eclar

The Philippine Statistical System (PSS), spearheaded by the Philippine Statistics Authority (PSA) is now calling on practitioners, theoreticians, and researchers in the statistical and related fields to participate in the 14th National Statistics Convention (NCS) on 1-3 October 2019 in Manila. The event is the country's biggest gathering of statisticians, data providers and users as well as other stakeholders of statistics conducted every three years. The 14th NCS coincides with the opening of the 30th National Statistics Month (NSM) celebration. The convention aims to: (1) 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; 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.

Since its inception, the Convention has continuously provided a venue for knowledge exchange in the field of statistics and discussion of prevailing statistical developments, issues and challenges in the PSS. It has also resulted in a more responsive statistical system through strengthened cooperation and support mechanisms for statisticians and professionals in related fields from government, academe and private sectors. This year, the 14th NCS will feature plenary sessions, invited/contributed paper sessions, poster sessions, panel discussions, statistical trainings, and the Statistical Information Management Exhibit (SIMEx).

interested paper presenters must submit the title of the paper and abstract together with the accomplished information Sheet (page 5 of Bulletin No. 1) not later than 3 June 2019 to 14th NCS Secretariat/PSA Central Office and/or PSA-CAR Regional Office at the following addresses:

The 14th NCS Secretarist
Philippine Statistics Authority
17th Floor, Eton Centris Cyberpod Three
EDSA cor. Quezon Ave., Diliman, Quezon City

Tel No. 02-376-1928/1931 Email: 14thncs@gmail.com Philippine Statistics Authority — Cordillera Administrative Region 3rd Floor CTLL Bidg., Abanao Extension Baguio City 2600

Tel No. (074) 442-7449 Email: socd_psacar@yahoo.com

3" Floor CTLL Building, 141 Abanao Extension, Rizal Monument, Baguio City
Telephone: (074) 442-7449/ (074) 443-7763, Email: sood_peacer@yehoo.com/peacor@yehoo.com.ph
website: resocur ose non ph



To:

Republic of the Philippines
Department of Education
CORDILLERA ADMINISTRATIVE REGION
Wangal, La Trinidad, Benguet



March 01, 2019

Regional Office Division Chiefs / Officers-In-Charge Schools Division Superintendents Senior Education Program Specialists (SEPS – Planning and Research Unit) All Schools Divisions Others Concerned

For information, guidance and appropriate action.

BETTINAD. AQUINO
Assistant Regional Director





REF NO. PSA-RSSO-CAR-19-0238

20 February 2019

DIR. MAY B. ECLAR
Regional Director
Department of Education (CAR) – CAR
Wangal, La Trinidad, Benguet

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The 14th NCS Secretariat
Philippine Statistics Authority
17th Floor, Eton Centris Cyberpod Three
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Tel No. 02-376-1928/1931 Email: 14thncs@gmail.com Philippine Statistics Authority — Cordillera Administrative Region 3rd Floor CTLL Bldg., Abanao Extension Baguio City 2600

Tel No. (074) 442-7449 Email: socd_psacar@yahoo.com The 14th NCS Secretariat will send the Notice of Acceptance/Non-Acceptance through email by 28 June 2019. The Deadline for Submission of the manuscripts is on 16 August 2019.

Please refer to the attached 14th NCS flyer, Bulletin No.1 Re: Call for Papers for the 14th NCS, and Press Release for guidelines on the sessions, topics, criteria and format of the papers. Further details and announcements will be disseminated and posted on the NCS website at http://www.psa.gov.ph/ncs/14th.

We look forward to your favorable response to our invitation.

Thank you and best regards.

Very truly yours,

VILLAFE P. ALIBUYOG Regional Director

ATRB / TR

National Convention on Statistics October 1-3, 2019



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

Innovate

Collaborate

Communicate

Features

- · plenary sessions
- invited/contributed paper sessions
- poster sessions
- panel discussions
- statistics trainings, seminars
- Statistical Information
 Management Exhibit

Participants

- Government, private and international organization statisticians, statistical practitioners
- Academicians, Researchers
- Students
- Media

Deadlines

Submission of Abstract	03 June 2019
Notice of Acceptance/ Non-Acceptance of Papers	28 June 2019
Submission of Final Manuscript	16 August 2019

The National Convention on Statistics is a triennial event that aims 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; 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.

Topics

- Economic, social and multi-domain statistics
- Statistical theories, methodologies and applications
- Big data, big Earth data, citizen-generated data
- Quality assurance
- Data privacy, confidentiality and protection
- · Innovations in statistics
- Industry 4.0
- Statistical literacy and education
- Statistics on new and color economies

Invitation

The Philippine Statistical System (PSS) through the Philippine Statistics Authority (PSA) invites you to present a paper during the 14th National Convention on Statistics (NCS) on 01-03 October 2019.

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 14th NCS will feature plenary sessions, invited/contributed paper sessions, poster sessions, panel discussions, statistical trainings, and the Statistical Information Management Exhibit (SIMEx).

The NCS will coincide with the 30th National Statistics Month (NSM) Opening Ceremony on 01 October 2019.

Requirements for Proposed Papers

Interested paper writers on any topics covered by the 14th 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/14th/downloads on or before 03 June 2019 to the 14th 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	03 June 2019	
Notice of Acceptance/ Non-Acceptance of Papers	28 June 2019	
Submission of Final Manuscript	16 August 2019	

Topics / Areas



Statistical Theory and Methodology

- **Computational Statistics**
- **Econometrics**
- **Small Area Estimation**
- **Statistical Quality Control**
- **Time Series Analysis**



Statistical Applications

- **Business Intelligence**
- **Decision Analysis and Risk Management**
- **Insurance Statistics**
- Mapping, Data Visualization and Analytics
- **Market Research**



Economic Statistics

- Agriculture, Fisheries and Forestry Statistics
- **Banking and Finance Statistics**
- **Economic Progress**
- Financial Education and Financial Inclusion
- Industry 4.0 / Fourth Industrial Revolution
- Industry, Trade, and Investment Statistics
- **Information Society Statistics**
- Labor, Employment, and Productivity **Statistics**
- **Leading Economic Statistics**
- **Macroeconomics**
- **Price Statistics and Inflation**
- Statistics on Colored Economies: White, Black, Brown, Grey, Blue, Green
- Statistics on New Economies: Digital, Sharing,
- Science, Technology, and Innovation Statistics
- **Tourism Statistics**
- **Transport Statistics**



Multi-Sectoral Statistics/ Other Concerns

- **Careers in Statistics**
- Data Privacy, Confidentiality, and Protection
- **Governance Statistics**
- **Innovations in Official Statistics**
- **Local-Level Statistics**
- **Quality Assurance Framework**
- Spatial Analysis/Geoinformation Systems
- Statistical Capacity Building and Statistical Network
- Statistical Indicators for Philippine Development
- **Statistical Literacy**
- Sustainable Development Goals (SDGs)



Innovations and Improving **Business Processes**

- Data Revolution: Big Data, Open Data, Non-Official Data, Citizen-Generated Data, Big **Earth Data**
- **Use of Administrative Data**
- Use of Technology in Data Collection, Dissemination, and **Data Preservation**



Demographic and Social Statistics

- Basic Sectors (Senior Citizens, Persons with Disability, and **Indigenous Peoples)**
- **Child and Youth Development Indicators**
- **Civil Registration and Vital Statistics**
- **Demographic Statistics**
- **Education Statistics (Higher** Education, K to 12, and TVET)
- **Gender Statistics**
- **Health and Nutrition Statistics**
- **Housing Statistics**
- **Hunger Statistics**
- **Informal Sector Statistics**
- **Population and Migration Statistics**
- Peace, Justice, and Security **Statistics**
- **Poverty Statistics**
- **Social Protection Statistics**



Biostatistics

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



Sustainability, Environment, and Energy

- Disaster Statistics
- Energy, Gas, and Water **Statistics**
- Environment Accounts
- Statistics on **Environmental** Sustainability



Submission of Requirements

For paper writers in the National Capital Region (NCR), send the abstract and the information sheet to:

The 14th NCS Secretariat

Philippine Statistics Authority

17th Floor Eton Centris Cyberpod Three, EDSA cor. Quezon Ave., Diliman, Quezon City, Philippines

Tel. No. 376-1928/1931

E-mail: 14thNCS@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., CTUL Bldg.141 Abanao Ext., Ba

Tel. No. (074) 443-7763 / 446-9412 E-mail: osacordillera@yahoo.com.oh

Region I—flocos Region SHEILA O. DE GUZMAN

ATTN: DANITES E. TEÑIDO

Parammata Bidg., Diversion Road Sitio 5, Barangay Biday, City of San Fernando, La Union 2500 Tel. No. (072) 888-2582 / 888-4804

E-mail: psa rsso 1@vahoo.com.ph

Region III—Central Luzon EDGARDO G. PARE

ATTN: ARLENE M. DIVINO

PSA Bidg. Diosdado Macapagai, Gov't Center,

Bgy. Maimpis City of San Fernando Pampanga 2000 Tel. No. (045) 455-2552 / 455-2515

E-mail: psaregion3@email.com

MIMAROPA Region

LENI R. RIOFLORIDO

ATTN: MARIBEL L. BERNARDO

JP Rizal St., Bgy. Camilmil, Calapan City, Oriental Mindorn 5200

Tel. No. (043) 441-6914

E-mail: osamimaropa@yahoo.com

Region VI--Western Visayas

FRED S. SOLLESTA

ATTN: MARLENE Y. ALVIAR J. Villanueva Bidg., Iznart St.

Front of Amigo Mail, Hollo City 5000

Tel. No. (033) 335-0907 / 335-200

E-mail: psareg06@gmail.cog

Region IX—Western Minds MEWCHUN WS. PAMARAN

ATTN: CONRAD E. SONTILIANO

Dagdag Bidg., San Jose Roas, Ballwasan,

Zamboanga City 7000

Tel. No. (062) 991-5066 / 990-1379

E-mail: psareg9@gmail.com

ARMM—Autonomous Region in

Muslim Mindanao

RAZULDEN A. MANGELEN

ATTN: MAHMUR H. SARAH

Carumba Bidg., Jupiter St.,

RH9, Cotabato City 9600

Tel. No. (064) 421-4064 / 421-4919

E-mail: psa.armm0912@amail.com

Region XII—SOCCSKSARGEN MAQTAHAR L. MANULON

ATTN: EILEEN A. BERDEPRADO

2/F Elena V. Co Bidg., Don Rufino Alonzo St., Cotabato City 9600

Tel. No. (064) 421-2827

E-mail: psadose@gmail.com

Region II—Cagayan Valley MARILYN T. ESTRADA

ATTN: GIRME M. BAYUCAN City Hall, Annex Bldg.

Carig Sur, Tuguegarao City 3500 Tel. No. (078) 304-8366 / 846-4661

E-mail: psa_rsso2@yahoo.com.ph

Region IV-A—CALABARZON CHARITO C. ARMONIA

ATTN: BENIGNO F. PERIDO

G/F Bidg. C., Fiesta World Mall, Marawoy, Upa City, Batangas 4217

Tel. No. (043) 756-0412 / 757-1671 E-mail: psa4a_rsso@pldtdsl.net

Begion V—Bicol Region CYNTHIA L. PERDIZ

ATTN: DANILO V. LUCENA 2/F Albay Capitol Bidg., Annex No. 1

Old Albay District, Legazpi City 4500

Tel. No. (052) 480-1568

E-mail: psarsso5@email.com

Region VII—Central Visayas

ARIEL E. FLORENDO

ATTN: LEOPOLDO P. ALFANTA, JR.

Gaisano Capital Bidg., Colon St.

Cebu City 6000

Tel. No. (032) 256-0592 / 412-6794

E-mail: psa07.rsso@gmail.com

Region VIII — Castern Visavas WILMA A. PERANTE

ATTN: MAE R. ALMONTE

Leyte Sr Bidg., Artemio Mate Ext.,

Barangay Abucay, Tactoban City 6500

Tel. No. (053) 321-8389 / 321-5153

E-mail: psa reg8@yahoo.com

Region XIII - Caraga Region

ROSAUNDA C. APURA

ATTN: MELCHOR B. BAUTISTA

Freeman Building, J.C. Aquino Ave., Brgy. Imadejas, Butuan City 8600

Tel. No. (085) 225-5219

Region X—Northern Mindanao

ATTN: GERASOL LOURDES G. MUGOT

B3 & B4 Pride Rock Business Park.

Gusa, Cagayan de Oro City 9000

E-mail: psaregion10@gmail.com

Tel. No. (088) 856-2679

JANITH C. AVES

E-mail: psacaraga_rsso13@yahoo.com.ph

Region XI-Davao Region RUBEN D. ABARO, JR.

ATTN: ROSENDO M. AYA-AY Ango Bidg., Cabagulo Avenue,

Davao City 8000

Tel. No. (082) 221-3593 / 221-8338

E-mail: psaregion11@yahoo.com.ph

Note: Philippine map as of December 2018 .



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 28 June 2019. 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 16 August 2019 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 16 August 2019 will be included in the 14th NCS publication to be disseminated during the first day of the 14th NCS.

Invited Paper Sessions

About 60 invited papers will be presented during the 14th 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 14th 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. Five (5) 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:

OIC-Deputy National Statistician ROSALINDA P. BAUTISTA

Telephone No.: 376-1887

E-mail Address: r.bautista@psa.gov.ph; 14thNCS@gmail.com



Please complete and send this information sheet with the abstract of the paper to the 14th NCS Overall Secretariat on or before 03 June 2019.

Title of Paper						
Name of Paper Writer/s						
Frincipal Author	Nationality Nationality					
	, i					
Co-Author/s	L'ationality					
Name of	Presenter					
Traine Of						
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1						
Office/Organization	Position/Designation -					
Mailing Address	Email Address					
Telephone Number	Fax Number					
Signature	Date					
Comments/Questions (if any)						



PRESS RELEASE

PSA Issues 14th National Convention on Statistics (NCS) Bulletin No. 1 – Call for Papers for the 14th NCS

Date of Re	leas	e:	
Reference	No.	2019-	625

The Philippine Statistical System (PSS) through the Philippine Statistics Authority (PSA) issues the 14th National Convention on Statistics (NCS) Bulletin No. 1 – Call for Papers for the 14th NCS. The 14th NCS, which will be held on 01-03 October 2019, will feature plenary sessions, invited/contributed paper sessions, poster sessions, panel discussions, statistical trainings (e.g., Stata, Infographics, Data Analytics), and the Statistical Information Management Exhibit (SIMEx).

Statisticians, statistical practitioners, researchers, academicians, students, and the media from both the government and private sector will once again gather for this triennial event to present and discuss recent theoretical developments in the field of statistics as well as innovations in official statistics geared towards the development of the PSS.

The 14th NCS will coincide with the Opening Ceremony of the 30th National Statistics Month (NSM) in October 2019.

The PSS is now inviting interested paper presenters for the 14th NCS to submit papers on the following initial topics:

- 1. Statistical Theory and Methodology
 - Computational Statistics
 - Econometrics
 - Small Area Estimation
 - Statistical Quality Control
 - Time Series Analysis
- 2. Innovations and Improving Business Processes
 - Data Revolution: Big Data, Open Data, Non-Official Data, Citizen-Generated Data, Big Earth Data
 - Use of Administrative Data
 - Use of Technology in Data Collection, Dissemination, and Data Preservation
- 3. Statistical Applications
 - Business Intelligence
 - Decision Analysis and Risk Management
 - Insurance Statistics
 - Mapping, Data Visualization, and Analytics
 - Market Research







PSA Complex, East Avenue, Diliman, Quezon City, Philippines 1101 Telephone: (632) 938-5267 www.psa.gov.ph

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4. Economic Statistics

- Agriculture, Fisheries, and Forestry Statistics
- Banking and Finance Statistics
- Economic Progress
- Financial Education and Financial Inclusion
- Industry 4.0 / Fourth Industrial Revolution
- Industry, Trade, and Investment Statistics
- Information Society Statistics
- Labor, Employment, and Productivity Statistics
- Leading Economic Statistics
- Macroeconomics
- Price Statistics and Inflation
- · Statistics on Colored Economies: White, Black, Brown, Grey, Blue, Green
- · Statistics on New Economies: Digital, Sharing, Gig
- Science, Technology, and Innovation Statistics
- Tourism Statistics
- Transport Statistics

5. Demographic and Social Statistics

- · Basic Sectors (Senior Citizens, Persons with Disability, and Indigenous Peoples)
- Child and Youth Development Indicators
- Civil Registration and Vital Statistics
- Demographic Statistics
- Education Statistics (Higher Education, K to 12, and TVET)
- Gender Statistics
- Health and Nutrition Statistics
- Housing Statistics
- Hunger Statistics
- Informal Sector Statistics
- Population and Migration Statistics
- Peace, Justice, and Security Statistics
- Poverty Statistics
- Social Protection Statistics

6. Multi-Sectoral Statistics/Other Concerns

- Careers in Statistics
- Data Privacy, Confidentiality, and Protection
- Governance Statistics
- Innovations in Official Statistics
- Local-Level Statistics
- Quality Assurance Framework
- Spatial Analysis/Geoinformation Systems
- Statistical Capacity Building and Statistical Network
- Statistical Indicators for Philippine Development
- Statistical Literacy
- Sustainable Development Goals (SDGs)

7. Biostatistics

- Epidemiology
- Statistical Methods in Genetics and Bioinformatics
- 8. Sustainability, Environment, and Energy
 - Disaster Statistics
 - Energy, Gas, and Water Statistics
 - Environment Accounts
 - Statistics on Environmental Sustainability

Interested paper presenters must submit the title of the paper together with the abstract not later than 03 June 2019. The 14th NCS Secretariat will send the notice of acceptance/non-acceptance through email by 28 June 2019. The deadline for submission of the manuscripts is on 16 August 2019. Updates and guidelines on the sessions, topics and paper format, among others, will soon be posted on the NCS website at https://psa.gov.ph/ncs/14th.

Reso Brav S. Burrales

LISA GRACE S. BERSALES, Ph.D.

Undersecretary

National Statistician and Civil Registrar General and 30th NSM/14th NCS Steering Committee Chairperson

MAPRIAND