

PHILIPPINE ECONOMIC SOCIETY

ANNUAL MEETING AND CONFERENCE

FROM BOUNCING BACK TO LEAPING FORWARD TOWARDS A FUTURE READY PHILIPPINES

9 NOVEMBER 2022 Novotel Manila Araneta City

10-11 NOVEMBER 2022 Virtual



President's Message

We found the world emerging from the COVID-19 pandemic, with economies showing hopeful signs of recovery in 2021 and the earlier part of 2022. For the Philippines, we bounced back from an economic contraction of 9.5% in 2020 to 5.6% economic growth in 2021. In managing the pandemic, all sectors of society were forced to think outside the box in the conduct of business and transactions, people in living their lives. Policymakers rethought the usual tools and levers and ways to recover. The need for interconnectivity and real-time interoperable data and information systems became evident in the early pandemic health and social protection responses. All of these adaptive responses entailed harnessing digitalization to be future-ready.

Despite the rebound, issues of economic scarring (of people, businesses, governments, and all sectors of society) and ensuring sustainable and inclusive growth are still the priority of policymakers. The solutions require improving and, at times, reinventing the manner of producing and delivering goods and services through enhanced institutions and investments in digitalization and information systems to allow agility in the post-COVID-19 world. Furthermore, in February 2022, geopolitical tensions in Europe shook the world, threatening the fragile growth economies were experiencing, with disruptions in global value chains triggering increased oil and food prices. This has been compounded with inflation due partly to global COVID-19 fiscal stimulus packages, resulting in higher debt for economies.



Now, as with all other major global crises, is a call to arms for economists, individually and collectively. This is the major objective of this conference – to offer solutions, recommendations, and ways to leap forward. We have seen how global negative externalities (COVID-19 pandemic) and disruptions in global value chains impact economies similarly but also differently, and we are lucky to have international participants and speakers at this conference to learn from and with.

This year, the Philippine Economic Society celebrates its diamond anniversary at 60 years. On behalf of the PES Officers and Board of Trustees, let me express our sincerest gratitude to our distinguished keynote speaker, panelists, moderators, session organizers, and paper presenters for sharing their expertise and valuable time. We also would like to thank our conference partners who generously provided financial support for this conference. To our dear PES members and participants, thank you for being part of the 60th PES Annual Meeting and Conference.

Mabuhay ang PES! Mabuhay ang Pilipinas!

Charlotte Justine Diokno-Sicat, Ph.D. *President* Philippine Economic Society



60th PES Annual Meeting and Conference

THEME FROM BOUNCING BACK TO LEAPING FORWARD TOWARDS A FUTURE READY PHILIPPINES

With countries around the world emerging from the COVID-19 pandemic, many lessons have been learned in efficiently and effectively organizing work environments and the labor market, providing for basic needs of households, and strengthening public institutions, all with profound effects on the delivery of health, education, transportation, housing, energy and power, travel and the design of built environments, as well as the structuring of supply chains and the organization of financial organizations. At the same time, many challenges have emerged following the relatively long period of economic inactivity and the rise of geopolitical threats in Europe. Asia and elsewhere—the rise of oil prices and subsequent inflation, disruptions in international trade, and continued menace of autocracy. Even with the threat of the pandemic receding, issues related to the political, economic, cultural and digital divide, climate change, and autocracy continue to plague the world; these developments have especially affected developing countries, such as the Philippines.

Therefore, the main challenge for the Philippines is how to develop a long-term development strategy that is sustainable, equitable, and less vulnerable to natural and social disruptions. These entail the development of policies and programs that will allow the country to be ready to meet the challenges in the coming decade and beyond.

This year's PES Conference, which also celebrates the sixtieth year of the founding of the organization, showcases policy and programmatic solutions to long-running development issues and aims to push forward fresh ideas to radically move forward in the post-pandemic world. Key speakers will highlight the importance of comprehensive responses for a dynamic and inclusive society as the country continues to move into the 21st century.



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Celebration of PES' 60th Anniversary

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The Conference Program AT A GLANCE

DAY 1, November 9 (Wednesday)

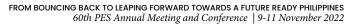
7:30-8:30	Registration
8:30-10:30	OPENING PLENARY SESSION AND KEYNOTE ADDRESS From Bouncing Back to Leaping Forward Towards a Future Ready Philippines
10:30-10:45	Morning Break
10:45-11:45	PLENARY SESSION I ISAPLANO: Bagong Philippine Development Plan para sa Patuloy na Pagsulong (sponsored by: National Economic and Development Authority)
11:45-12:45	Lunch
12:45-1:45	PLENARY SESSION II 'Green' Competition Policy: Benefits and Challenges (sponsored by: Philippine Competition Commission)
1:50-2:50	PLENARY SESSION III Pro-poor Development Policies: Lessons from the Philippines and East Asia (sponsored by: Southeast Asian Regional Center for Graduate Study and Research in Agriculture)
2:50-3:05	Afternoon Break
3:05-4:05	PLENARY SESSION IV Philippine Reintegration Efforts for Overseas Workers: Prospects After the Pandemic? (sponsored by: Friedrich Naumann Foundation)
4:10-5:10	PLENARY SESSION V Human Capital and the Future of Skills in a Post-Pandemic Economy (sponsored by: De La Salle University)
5:15-5:30	Celebration of PES' 60th Anniversary
	COCKTAILS



The Conference Program AT A GLANCE

DAY 2, November 10 (Thursday)

	US SESSIONS A (9:00 am – 10:30 am)
SESSION A1	Building a Resilient Future in Agriculture (sponsored by: DOST-PCAARRD)
SESSION A2	Pro-Poor Development Policies: Trade, Poverty, and Social Differentiation (sponsored by: Ateneo Center for Economic Research and Development & Ateneo de Manila University Department of Economics)
SESSION A3	Preparing the Philippine Labor Force to Manage International Migration and Automation
SESSION A4	Economic Growth
SIMULTANEO	US SESSIONS B (10:30 am - 12:00 noon)
SESSION BI	Economists in Government: A Conversation (sponsored by: National Economic Development Authority)
SESSION B2	Greening of the Philippines' Recovery and Resilience Strategies (sponsored by: United Nation Development Programme)
SESSION B3	Interrogating Informality: A Multidisciplinary Approach in Studying and Understanding the Informal Economy - Part I
SESSION B4	Digital Economies and Competition and Innovation Frameworks
SIMULTANEO	US SESSIONS C (1:00 pm - 2:30 pm)
SESSION C1	Issues in Macroeconomic Modeling & Policy
SESSION C2	Pro-Poor Development Policies: ATM Pawning, Inequality, Redistribution
SESSION C3	Prioritizing Sustainable Transport Helps Manage Inflation and Promotes Equitable Economic Recovery
SESSION C3 SESSION C4	
	Equitable Economic Recovery
SESSION C4 SESSION C5	Equitable Economic Recovery Economics of Energy, Economics of Disaster
SESSION C4 SESSION C5	Equitable Economic Recovery Economics of Energy, Economics of Disaster Public Policy and Public Health Crisis
SESSION C4 SESSION C5 SIMULTANEO	Equitable Economic Recovery Economics of Energy, Economics of Disaster Public Policy and Public Health Crisis US SESSIONS D (2:30 pm - 4:00 pm)
SESSION C4 SESSION C5 SIMULTANEO SESSION D1	Equitable Economic Recovery Economics of Energy, Economics of Disaster Public Policy and Public Health Crisis US SESSIONS D (2:30 pm - 4:00 pm) Textbook Launch: Macroeconomics for Emerging East Asia
SESSION C4 SESSION C5 SIMULTANEO SESSION D1 SESSION D2	Equitable Economic Recovery Economics of Energy, Economics of Disaster Public Policy and Public Health Crisis US SESSIONS D (2:30 pm - 4:00 pm) Textbook Launch: Macroeconomics for Emerging East Asia Pro-Poor Development Policies: Competition Law and Policy Interrogating Informality: A Multidisciplinary Approach in Studying and
SESSION C4 SESSION C5 SIMULTANEO SESSION D1 SESSION D2 SESSION D3	Equitable Economic Recovery Economics of Energy, Economics of Disaster Public Policy and Public Health Crisis US SESSIONS D (2:30 pm - 4:00 pm) Textbook Launch: Macroeconomics for Emerging East Asia Pro-Poor Development Policies: Competition Law and Policy Interrogating Informality: A Multidisciplinary Approach in Studying and Understanding the Informal Economy – Part II



The Conference Program AT A GLANCE

DAY 3, November 11 (Friday)

SIMULTANEOUS SESSIONS E (8:30 am - 10:00 am)		
SESSION EI	Missed Opportunities and Unmet Needs for Financial Coverage and Care Among Elderly Filipinos	
SESSION E2	Pro-Poor Development Policies: Demographic Dividend, Agricultural Competition, Political Economy	
SESSION E3	Poverty Alleviation and Labor Economics	
SESSION E4	Financial Economics and Trade	
SIMULTANEOU	IS SESSIONS F (10:00 am - 11:30 am)	
SESSION F1	Credit Allocation, Financial Literacy, and Market Outlook (Sponsored by: First Metro Securities and Ateneo Center for Economic Research and Development)	
SESSION F2	Economic and Political Governance Beyond the Crisis (Sponsored by: Stratbase ADRI Institute)	
SESSION F3	What Will Make Us Leap Forward? - the BSP Narrative (Sponsored by: Bangko Sentral ng Pilipinas)	
SESSION F4	Agriculture, Natural Resource and Environmental Management	
1:00-1:30	GENERAL MEMBERSHIP ASSEMBLY	
1:30-2:45	PLENARY SESSION VI (EFL Session) Addressing the Social Insurance Needs of the Population	
3:00-4:30	CLOSING PLENARY SESSION Forecasting the Philippine Economy: Challenges and Opportunities	



DAY 1, November 9 (Wednesday)

OPENING PLENARY SESSION

OPENING REMARKS AND INTRODUCTION OF THE KEYNOTE SPEAKER

Dr. Charlotte Justine Diokno-Sicat President, Philippine Economic Society

KEYNOTE ADDRESS

What Next After Hyper-globalization and Export-oriented Industrialization?

Dr. Dani Rodrik President, International Economic Association Ford Foundation Professor of International Political Economy, Harvard Kennedy School

PANEL DISCUSSION

From Bouncing Back to Leaping Forward Towards a Future Ready Philippines

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Panelists	Sec. Arsenio M. Balisacan National Economic and Development Authority (Former PES President)	
	Dr. Raul V. Fabella National Academy of Science and Technology/ School of Economics, University of the Philippines (Member, PES Council of Advisers)	
	Dr. Selva Ramachandran United Nations Development Programme Philippines	
Session Moderator	Mr. Coco Alcuaz Makati Business Club	
Y SESSION I 10:45 - 11:45 a NO: Bagong Philippine Development Plan a Patuloy na Pagsulong ed by: National Economic and Development Authority)		
Panelists	Sec. Arsenio M. Balisacan National Economic and Development Authority	
	Dr. Jefferson A. Arapoc University of the Philippines Los Baños	

Mr. Rogelio L. Singson Management Association of the Philippines

Session Moderator Dr. Karl Robert L. Jandoc School of Economics, University of the Philippines



8:30 - 10:30 am

PLENARY SESSION II 'Green' Competition Policy: Be (sponsored by: Philippine Competition (
Main Presentation	Dr. James Roumasset University of Hawai'i	
Panelists	Atty. Marc Waha Norton Rose Fulbright Hong Kong	
	Atty. Johannes Benjamin R. Bernabe Philippine Competition Commission	
Session Moderator	Dr. Majah-Leah V. Ravago Department of Economics, Ateneo de Manila University (Former PES President)	
PLENARY SESSION III 1:50 - 2:50 pm Pro-poor Development Policies: Lessons from the Philippines and East Asia (sponsored by: Southeast Asian Regional Center for Graduate Study and Research in Agriculture)		
Opening Remarks	Dr. Glenn Gregorio Southeast Asian Regional Center for Graduate Study and Research in Agriculture	
Panelists	Dr. Hal Hill Australian National University	
	Dr. Keijiro Otsuka Kobe University	
	Dr. Mark Rosegrant International Food Policy Rice Institute	
	Dr. Suthad Setboonsarng International Rice Research Institute	
	Dr. Peter Warr Australian National University	
Session Moderator	Mr. Benedict A. Juliano Southeast Asian Regional Center for Graduate Study and Research in Agriculture	



PLENARY SESSION IV Philippine Reintegration Eff Prospects After the Pander (sponsored by: Friedrich Naumann	nic?	
Main Presentation	Philippine Reintegration Efforts for Overseas Workers: During a Pandemic and Under a New Government, What Prospects Abound? Dr. Alvin P. Ang, Dr. Maire Carroline T. Magante, Ms. Isabella Militante and Dr. Jeremaiah M. Opiniano Ateneo Center for Economic Research and Development	
Session Moderator	Dr. Alvin P. Ang Department of Economics, Ateneo de Manila University (Former PES President)	
PLENARY SESSION V 4:10 - 5:10 pm Human Capital and the Future of Skills in a Post-Pandemic Economy (sponsored by: De La Salle University) 4:10 - 5:10 pm		
Main Presentation	Dr. James J. Heckman University of Chicago	
Session Moderator	Dr. Jesus Felipe School of Economics, De La Salle University	

Celebration of PES' 60th Anniversary

5:15 - 5:30 pm



DAY 2, November 10 (Thursday)

SIMULTANEOUS SESSIONS A

SESSION A1 **Building a Resilient Future** in Agriculture

(sponsored by: DOST-PCAARRD)

Development of Smart Food Value Chain Models for Selected Agricultural Products - Strawberry Mar B. Cruz* & Clarizel Joy Jamille R. Gomez University of the Philippines Los Baños

Development of Smart Food Value Chain Models for Selected Agricultural Products - Coffee Hanna D. Miranda-Quibot* & Alyssah R. Acebedo University of the Philippines Los Baños

Development of Smart Food Value Chain Models for Selected Agricultural Products - Milkfish Normito R. Zapata, Jr.,* Janelle Ayne C. Sarmiento, & Mar B. Cruz University of the Philippines Los Baños

Development of an S&T based Genderresponsive and Crisis-resilient Root and Tuber Crops Value Chain through a Participatory Market Chain Approach Lorna E. Sister,* Dennis Marvin O. Santiago, Michael Angelo S. Esteban, Michael Cedric B. Bartolome, Elaine Marie Y. Reboton, Bjorn Q. Manuel, Jonnalyn M. De Mesa, & Marlon T. Borja University of the Philippines Los Baños

Impact Assessment of Floods and Droughts in Selected Agricultural Municipalities in Laguna Maria Angeles O. Catelo,* Myra E. David, Patricia J. Sanchez, Mona Liza F. Delos Reyes, Agnes C. Rola, Jaimie Kim B. Arias, Maria Cristina A. Alvarez, Jessa O. Aquino, Catherine B. Gigantone, Therese R. Olviga, Aaron T. Castillo, Deborah B. Gay, Ma. Helen F. Dayo, Christine Jane E. Ramacula, & Paul Edrine C. Mapoy University of the Philippines Los Baños

> Moderator Princess Alma B. Ani DOST-PCAARRD

9:00 am - 10:30 am

SESSION A2 Pro-Poor Development Policies: Trade, Poverty, and Social Differentiation

(sponsored by: ACERD & ADMU Dept. of Economics)

The Limits of Trade Policy Liberalization in the Philippines Fernando T. Aldaba, Alvin P. Ang,* & Cielito F. Habito Department of Economics, Ateneo de Manila University (Former PES Presidents)

Low Income Traps and Philippine Poverty Incidence Raul V. Fabella* NAST and UP School of Economics Geoffrey M. Ducanes Department of Economics, Ateneo de Manila University

Social Differentiation: The Middle Class and its Discontents Emmanuel S. de Dios School of Economics, University of the Philippines (Former PES Trustee)

> Philip Arnold P. Tuaño* Department of Economics, Ateneo de Manila University (PES Vice President)

Moderator Alvin P. Ang Department of Economics Ateneo de Manila University

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DAY 2, November 10 (Thursday)

SIMULTANEOUS SESSIONS A 9:00 am - 10:30 am SESSION A3 SESSION A4 **Preparing the Philippine Labor Force Economic Growth** to Manage International Migration and Automation Pliant Like the Bamboo: Institutional Evolution of the Philippine Economic Heterogeneities of Host Countries and Landscape: 2000-2018 the Labor Market Assimilation of Filipinos Rolly Czar Joseph T. Castillo* Labor Education and Research Network Around the World Christopher James R. Cabuay* James Matthew B. Miraflor Department of Computer Science, School of Economics, De La Salle University University of the Philippines Diliman Budy P. Resosudarmo Crawford School of Public Policy, Macroeconomic Determinants Affecting Australian National University Happiness: A Panel Data Analysis in the Impact of International Labor Migration South and Southeast Asia Region on Education of Children Left Behind: Kezia Joy Q. Cayunda, Hyciel C. Gapor, Evidence from the Community-Based Trishia Nicole V. Lusing, & Renzo L. Sumagang Monitoring System (CBMS) Data Mindanao State University-Iligan Institute of Technology in the Philippines Alellie B. Sobreviñas* Learning Probabilistic Networks of Janne Bemmelmans, & Novee Lor Levso Economic Activities from Colocation School of Economics, De La Salle University **James Matthew B. Miraflor** Department of Computer Science, Is Automation Pro-poor?: University of the Philippines Diliman Evidence from the Philippines Jason Alinsunurin,*Mariel Monica Sauler,* Dickson Lim, Jason Catacutan, Rene Mendoza, Joy Ranola, & Fe Yee School of Economics, De La Salle University

Moderator Christopher James R. Cabuay De La Salle University Moderator Adoracion M. Navarro Philippine Institute for Development Studies

SIMULTANEOUS SESSIONS B

SESSION B1 Economists in Government: A Conversation

(Sponsored by: National Economic Development Authority)

Interlocutors

Jonathan L. Uy National Economic and Development Authority

> Leonel Cray P. De Velez Department of Transportation

> > **Juvy C. Danofrata** Department of Finance

Merwin H. Salazar Senate Economic Planning Office Senate of the Philippines 10:30 am - 12:00 noon

SESSION B2 Greening of the Philippines' Recovery and Resilience Strategies

(Sponsor: United Nation Development Program)

Opening Remarks

Evidence-based Benefits of Green Recovery Presentation Iker Larrea Global Factor

Sector-specific Policies, Entry Points, and Recommendations to Advance Green Recovery in the Country Alfredo Barnarte and Jose Bernardo Gochoco III ICLEI Southeast Asia Secretariat

Examples of LGU Initiatives Aligned with Green Recovery Principles Mary Jane Alvarez ICLEI Southeast Asia Secretariat

Closing Message

Moderator Agustin L. Arcenas University of the Philippines Los Baños

Moderator Chris Noel Hidalgo ICLEI Southeast Asia Secretariat



	DAY 2, November 10 (Thursday)
SIMULTANEOUS SESSIONS B	10:30 am - 12:00 noon
SESSION B3 Interrogating Informality: A Multidisciplinary Approach in Studying and Understanding the Informal Economy - Part I	SESSION B4 Digital Economies and Competition and Innovation Frameworks
Interrogating Informality: Vendors, Slums, and the Urban Economy Chester Antonino C. Arcilla University of the Philippines Manila Interrogating Informality: Social Anthropological Perspectives on Women's Agency in Informal Economies Mary Racelis Institute of Philippine Culture, Ateneo de Manila University Rhea Maningo Nagoya University Interrogating Informality: Some Theological Contributions on the Informal Economy Ma. Marilou S. Ibita De La Salle University Ma. Maricel S. Ibita Ateneo de Manila University	 Transformers Against SMS Spam Mitch Abdon & Tanya Flint University of California Berkeley DigitALL for Her: Futurecasting Platform Work for Women in Rural Philippines Paul John M. Peña & Vince Eisen C. Yao* Philippine Institute for Development Studies Market Power in Philippine Agricultural Industries using the Production Function Approach Gabriel B. Domingo & Hadassah May R. Cordero Philippine Competition Commission/ University of the Philippines
Discussant Philip Arnold P. Tuaño Ateneo School of Government	

Moderator Enrique Niño R. Leviste Institute of Philippine Culture, Ateneo de Manila University



Moderator Benjamin E. Radoc Jr. Philippine Competition Commission

DAY 2, November 10 (Thursday)

SESSION C1 Issues in Macroeconomic Modeling and Policy

Is the Philippines' Growth Rate Balanceof-Payments Constrained? Jesus Felipe* & Manuel Albis De La Salle University

Comparing "Exclusion" to "Neutralization" in Computing Core Inflation and Testing Cointegration of Core with Headline Inflation: Results for the Philippines Jesus Dumagan* & Justine Eloriaga De La Salle University

Some Lessons from an Estimated **Open-economy DSGE Model** Lawrence B. Dacuycuy* De La Salle University (Former PES President)

> Mariel Monica R. Sauler De La Salle University

1:00 pm - 2:30 pm

SESSION C2 **Pro-Poor Development Policies:** ATM Pawning, Inequality, Redistribution

> Collateralizing Wages: The Case of Sanala ATM Nobuhiko Fuwa University of Tokyo Kei Kajisa Aoyama Gakuin University Eduardo Lucio ASB Bank Ltd. in Auckland Sharon Fave Piza World Bank Yasuvuki Sawada* University of Tokyo

Convergence of Philippine Spatial Inequality during the American **Colonial Period** Jan Carlo B. Punongbayan* UP School of Economics Jeffrey G. Williamson Harvard University Karl Robert L Jandoc UP School of Economics

Redistributive Preferences and Prospects for Intergenerational Mobility in Southeast Asia Joseph J. Capuno UP School of Economics (Former PES Trustee)

Moderator Mariel Monica R. Sauler De La Salle University



Moderator Karl Robert L Jandoc UP School of Economics

SIMULTANEOUS SESSIONS C

DAY 2, November 10 (Thursday)

SIMULTANEOUS SESSIONS C

SESSION C3 Prioritizing Sustainable Transport Helps Manage Inflation and Promotes Equitable Economic Recovery

> Fighting Transport Inflation: A Ten-point Agenda Kenneth Isaiah Abante* Dinna Dayao, Robert Siy Jr* Move As One Coalition

Bikenomics: Assessing the Value of Cycling in the Philippines Zaxx Abraham, Sarah Arrojado, Cola Cobarrubias, Ira Cruz, Patrick Jalasco Chinee Leobrera, Keisha Mayuga, Regina Mora *AltMobility PH*

Towards a People-centric Mobility Performance Evaluation and Monitoring System in the Philippines Katreena Chang* Move As One Coalition Daniel Benito* WeSolve Foundation Kenneth Isaiah Abante,* Reycel Hyacenth Bendana Move As One Coalition 1:00 pm - 2:30 pm

SESSION C4 Economics of Energy, Economics of Disaster

An Empirical Analysis of the Variance of Retail Pump Prices in Metro Manila, Baguio, Cebu, and Davao Maria Demitherese Eugenio University of Asia and the Pacific

> Peter Lee U University of Asia and the Pacific (Former PES President)

Assessing the Vulnerability Factors Affecting the Economic Losses from Natural Disaster Using a Spatial Autoregressive Model in the Philippines Nathanael David Abines* & Ronald D. Estrada Department of Science and Technology-Region XI

An Analysis on the Economic Resilience and Vulnerability of Local Economies in the Philippines Gerwyn P. Enerlan University of the Philippines Visayas -Tacloban College

Moderator Reycel Hyacenth Bendana Move As One Coalition



Moderator Agham C. Cuevas University of the Philippines Los Baños (PES Trustee)

DAY 2, November 10 (Thursday)	
SIMULTANEOUS SESSIONS C	1:00 pm – 2:30 pm
SESSION C5 Public Policy and Public Health Crisis	
<section-header>Caxation, Informality, and Public Debt Ojasvita Bahl Indian Statistical Institute-Delhi Chetan Ghate* Institute of Economic Growth/ Indian Statistical Institute-DelhiInfrastructure Governance of the Shilippines: Challenges and Prospects Susumu Ito Graduate School of International Studies and Regional Development, University of Niigata PrefectureCausality among Government Expenditure, Tax Revenue, Economic Growth and Inflation in the Philippines: A Vector Autoregressive Approach Rutcher M. Lacaza UP School of Statistics</br></section-header>	

Moderator Jovi C. Dacanay School of Economics, University of Asia and the Pacific (PES Trustee)

SIMULTANEOUS SESSIONS D

SESSION D1 Textbook Launch: Macroeconomics for Emerging East Asia

Presenter Calla Wiemer American Committee on Asian Economic Studies

> Discussants Ruben Carlo O. Asuncion Union Bank of the Philippines (PES Secretary)

Ana Eslava-Jimenez Philippine Competition Commission

Levi Guillermo Geganzo UP Center for Integrative and Development Studies

Dan Alexander Jimenez National Irrigation Administration

Jan Carlo B. Punongbayan UP School of Economics

Moderator Sarah Lynne S. Daway-Ducanes National Economic and Development Authority (PES Trustee)



DAY 2, November 10 (Thursday)

2:30 pm - 4:00 pm

SESSION D2 Pro-Poor Development Policies: Competition Law and Policy

Adopting and Adapting Competition Policy: Asian Illustrations Majah-Leah V. Ravago, Ateneo de Manila University James Roumasset, University of Hawai'i Arsenio M. Balisacan, National Economic and Development Authority

Competition and Employment Growth in the Philippines: A Baseline Assessment Stella A. Quimbo, House of Representatives (Former PES President) Meg L. Regañon, Nathan Associates Eina Izabela Z. Concepcion, Procter & Gamble Cara T. Latinazo, Columbia University

Regulation, Market Evolution and Competition in the Philippine Microfinance Sector Jan Carlo B. Punongbayan, UP School of Economics Gilberto M. Llanto, Regulatory Reform Support Program for National Development Project (Former PES President) Emmanuel F. Esguerra, UP School of Economics (PES Trustee)

Competition with Forward Market for Electricity: A Laboratory Experiment in Aid of Improving Market Design in the Philippines Karl Robert L. Jandoc, UP School of Economics Benjamin Radoc, ADMU Department of Economics Majah-Leah V. Ravago, ADMU Department of Economics Paolo Lorenzo Tejano, Access Partnership Singapore

> Moderator Benjamin E. Radoc Jr. Philippine Competition Commission

DAY 2, November 10 (Thursday)

SIMULTANEOUS SESSIONS D

SESSION D3 Interrogating Informality: A Multidisciplinary Approach in Studying and Understanding the Informal Economy – Part II

Interrogating Informality: The Local Construction Industry Labor Market Segmentation Joselito T. Sescon Institute of Philippine Culture, Ateneo de Manila University

Interrogating Informality: Union Survival Amid Contractualization (The Experience of PH Unions in the Automotive Industry) Carmel V. Abao Department of Political Science, Ateneo de Manila University

The "In-" in "Informality" as the Injustice of the City's Ambivalence Towards the Informal Sector Remmon E. Barbaza Department of Philosophy, Ateneo de Manila University

> Discussant Philip Arnold P. Tuaño Ateneo School of Government

> Moderator Enrique Niño P. Leviste Institute of Philippine Culture Ateneo de Manila University

2:30 pm - 4:00 pm

SESSION D4 Econometric Models and Applications

A Leaky Pipeline: Decomposing the Gender Gap in Job Search in Urban Pakistan Elisabetta Gentile Asian Development Bank Nikita A. Kohli* Duke University Nivedhitha Subramanian Bates College Kate Vyborny Duke University

Public Debt and Economic Development: An Empirical Evidence from Nigeria Clifford Obiyo Ofurum* University of Port Harcourt Siminalayi Joseph Fubara Ministry of Finance, Rivers State Secretariate

An Application of Large Bayesian Vector Autoregressive (BVAR) Model in Nowcasting the Philippine Economy Marcus Jude P. San Pedro* Dennis M. Bautista, Jan Christopher G. Ocampo, & Mark Rex S. Romaraog Bangko Sentral ng Pilipinas

> Moderator Faith Christian Q. Cacnio Bangko Sentral ng Pilipinas (Former PES President)



	DAY 2, November 10 (Thursday)
SIMULTANEOUS SESSIONS D	2:30 pm – 4:00 pm
SESSION D5 Education, Health, and Human Capital Formation	
Returns to Technical & Vocational Education & Training in the Philippines Michael R. Cabalfin Asian Development Bank The Spatial Spillovers of Migration on Education Christopher James R. Cabuay*	
School of Economics, De La Salle University Budy P. Resosudarmo Crawford School of Public Policy, Australian National University	
Does Pass/Fail Grading Affect Learning? Evidence from a Natural Experiment Scott L. Chua* Yale-NUS College Guillem Riambau Universitat de Barcelona Timothy Wertz Yale-NUS College	
The Equity-Impact of Free Tertiary Education Program in the Philippines Charlotte Marjorie L. Relos Ateneo de Manila University	
Moderator Marites M. Tiongco School of Economics. De La Salle University	

School of Economics, De La Salle University (PES Trustee)



DAY 3,	Novem	ber 11	(Friday)
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SIMULTANEOUS SESSIONS E

SESSION E1 Missed Opportunities and Unmet Needs for Financial Coverage and Care Among Elderly Filipinos

Missed Opportunities for Hypertension Screening among the Elderly: A Crosssectional Study, Philippines Joseph J. Capuno,

School of Economics, University of the Philippines

Aleli D. Kraft,* School of Economics, University of the Philippines (Former PES Trustee)

Owen O'Donnell School of Economics, University of the Philippines

Awareness and Use of the Philhealth Coverage among Elderly Filipinos Benedict Jr. Evangelista,* Kristine Anne Gloria, Kayleen Gene Calicdan School of Economics, University of the Philippines

Unmet Needs for Hypertension Care among the Elderly Population Grace T. Cruz,* Mark Ryan Paguirigan, Maria Karlene Shawn Cabaraban University of the Philippines Population Institute

Moderator Joseph J. Capuno National Economic and Development Authority

8:30 am - 10:00 am

SESSION E2 Pro-Poor Development Policies: Demographic Dividend, Agricultural Competition, Political Economy

Reaching for the Demographic Dividend to Achieve Inclusive Economic Growth Dennis Mapa Philippine Statistics Authority

> Ernesto Pernia* School of Economics, University of the Philippines (Former PES President)

> Lisa Grace Bersales* School of Statistics, University of the Philippines

The Role of Government Subsidies on Philippine Agricultural Competition Arlene B. Inocencio* School of Ecomomics, De la Salle University Agnes C. Rola NAST and University of the Philippines, Los Baños

The Political Economy of Rice Policy in the Philippines V. Bruce J. Tolentino* Bangko Sentral ng Pilipinas (Former PES Trustee)

> Beulah Maria de la Pena Bangko Sentral ng Pilipinas

Moderator Sarah Lynne S. Daway-Ducanes National Economic and Development Authority



DAY 3, November 11 (Fric	
SIMULTANEOUS SESSIONS E	8:30 am - 10:00 am
SESSION E3 Poverty Alleviation and Labor Economics	SESSION E4 Financial Economics and Trade
 Gender Roles and Safety of Women at Home in the COVID-19 Era: Evidence from 101 Countries Michael Batu* & Bosu Seo University of the Fraser Valley Cash Transfers and Temptation Goods: An Analysis on the Impact of Cash Transfers on Poor Households' Consumption of Sugar-sweetened Beverages in the Philippines Janelle S. Tiu* & Vince Eisen C. Yao De La Salle University Empirical Analysis of Gendered Effects of Wage-Differentials and of Employment on Inflation Rate Carlos Santiago B. Tabora & Noel P. de Guzman Ateneo de Manila University 	 Bank Competition, Concentration and Financial Stability: Insights into the Emerging Markets of the Universal and Commercial Banking System of the Philippines Jovi C. Dacanay,* Michaela Merino, & Ella Leonida University of Asia and the Pacific Banking on the Future: Measures, Drivers, and Benefits of a Cashless Economy Amidst COVID-19 Ethan Gabriel N. Lee,* Josh Cody H. Ong,* Catherine Beatrize A. Salazar,* & Scott Gabriel D. Tiamson University of Asia and the Pacific An Assessment of the New Goods Margin in Philippine Exports to the EU Irwin A. Cruz Ateneo de Manila University

Moderator Philip Arnold P. Tuaño Ateneo de Manila University

Moderator Peter Lee U School of Economics, University of Asia and the Pacific



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DAY 3, November 11 (Friday)

SIMULTANEOUS SESSIONS F

SESSION F1 Credit Allocation, Financial Literacy, and Market Outlook

(Sponsored by: First Metro and ACERD)

Mandatory Credit Allocation and Government Guarantee Luis F. Dumlao Department of Economics, Ateneo de Manila University (Former PES Trustee)

An In Depth Analysis of Teachers' Financial Literacy: Path Towards Improved Financial Education for Filipinos

Maire Carroline Magante*

Department of Economics, Ateneo de Manila University Majah Leah Ravago Department of Economics, Ateneo de Manila University Faith Christian Q. Cacnio Bangko Sentral ng Pilipinas Cymon Kayle Lubangco Ateneo de Manila University Marie Edelweiss Romarate Bangko Sentral ng Pilipinas

Market Focus: 2023 Outlook for Philippine Equities Reuben Mark Angeles* & Estella Dhel Villamiel* First Metro Securities Research

> Moderator Genesis Kelly Lontoc Department of Economics, Ateneo de Manila University

10:00 am - 11:30 am

SESSION F2 Economic and Political Governance Beyond the Crisis

(Sponsored by: Stratbase ADRI)

Philippines: Pursuing an Investment-led, More Sustainable Economic Growth Diwa C. Guinigundo (Former PES Trustee)

Issues for the Next Administration's Development Agenda on Human Capital and Labor Markets Vicente B. Paqueo* & Michael R. M. Abrigo Stratbase ADR Institute

Building Back Better Towards Inclusive Growth with Innovative Public Sector Governance Charlotte Justine Diokno-Sicat Philippine Economic Society

> Moderator Victor Andres Manhit Stratbase ADR Institute



SIMULTANEOUS SESSIONS F	10:00 am - 11:30 ar
SESSION F3 What Will Make Us Leap Forward?: The BSP Narrative (Sponsored by: Bangko Sentral ng Pilipinas)	SESSION F4 Agriculture, Natural Resource and Environmental Management
Investigating the Presence of Fiscal Dominance and its Implications to Monetary Policy in the Philippines Laura B. Fermo Bangko Sentral ng Pilipinas	Viability of Adopting Climate Resilient Practices in Small Scale Vegetable Production in Leyte, Philippines Canesio Predo University of the Philippines Los Baños Moises Neil V. Seriño*
Does Bank Competition and Efficiency Steer Bank Stability? Veronica B. Bayangos Bangko Sentral ng Pilipinas	Visayas State University Maria Teresa de Guzman DOST-PCAARRD Jaclyn Grey Australian Centre for International
The Philippines under a New Economy: The Role of Broader Payments Digitalization in Fostering	Agricultural Research Assessment on the Economic Contribution of Mining Industry in

conomic Contribution of Mining Industry in Carrascal Irish Joy A. Yparraguirre North Eastern Mindanao State University

Moderator Faith Christian Q. Cacnio Bangko Sentral ng Pilipinas

Moderator Marites M. Tiongco School of Economics, De La Salle University



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DAY 3, November 11 (Friday)

am - 11:30 am

The Philippines und The Role of Bro Digitalizatio Inclusive Growth Mary Rose A. Contreras,* Bridget Rose M. Mesina-Romero,* Jan Marlon A. Evangelista, Aldwin N. Nacional, Krisabelle Ivanna S. Gatpo, Maria Christina S. Masangkay, Maria Dorecyl M. Evidente, Marco Luis R. De Larrazabal, John Jerry B. Jaspio, and Paulene Nina O. Bueno Bangko Sentral ng Pilipinas

DAY 3, November 11 (Friday)

GENERAL MEMBERSHIP ASSEMBLY	1:00 pm -1:30 pm	
President's Report	Dr. Charlotte Justine Diokno-Sicat, PES President	
Membership Report	Mr. Ruben Carlo O. Asuncion, PES Secretary	
Treasurer's Report	Dr. Kevin C. Chua, PES Treasurer	
PLENARY SESSION VI Addressing the Social Insurance N	1:30 pm -2:45 pm eeds of the Population	
Panelists	Rep. Stella Luz A. Quimbo House of Representatives	
	Atty. Eli Dino Santos Philippine Health Insurance Corporation	
	Mr. Sem H. Cordial Philippine Crop Insurance Corporation	
	Mr. Jun Jay Perez Rimansi Organization for Asia and the Pacific	
Moderator	Dr. Fernando T. Aldaba Department of Economics, Ateneo de Manila University	
CLOSING PLENARY SESSION	3:00 pm – 4:30 pm	
Panel Discussion: Forecasting the Philippine Economy: Challenges and Opportunities		
Panelists	Dr. Ndiamé Diop <i>World Bank</i>	
	Dr. Kelly Bird Asian Development Bank	
	Dr. Cielito F. Habito Department of Economics, Ateneo de Manila University (Former PES President)	
	Dr. Johanna Chua Citigroup	
Moderator	Mr. Emilio S. Neri, Jr. Bank of the Philippine Islands (Former PES President)	
Oath-taking of the Young Economists Honor Society 2022	(ronner res rresident)	
Oath-taking of New PES Members		
Announcement of Election Results		
Closing Remarks	Dr. Philip Arnold P. Tuaño, PES Vice President	
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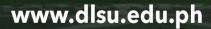


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