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### **EXPERIENCE**

**Chief Economist, Food and Agriculture Organization of the United Nations, Rome, Italy, January 2019–Present**

Bring together governments and global partners to design and scale solutions that make agrifood systems more resilient, inclusive, and sustainable. Build on decades of research on commodity prices, market volatility, and their impact on poverty and hunger to drive evidence-based strategies that help countries withstand shocks from climate, conflict, and global markets. Focus areas include advancing innovative financing instruments, expanding equitable access to healthy diets, and reinforcing supply chains to ensure stability and affordability for the most vulnerable.

Lead FAO's economic policy engagement in global SDG processes, especially Zero Hunger, and represent the organization at high-level forums shaping the global dialogue on agrifood systems transformation. Served on the Munich Security Conference Food Security Task Force, linking food security with national security and geopolitical risk. Co-chaired the UN's Global Crisis Response Group to the war in Ukraine, supporting the Black Sea Grain Initiative to reopen supply routes. Provide intellectual leadership for flagship publications and global public goods, including *The State of Food Security and Nutrition in the World* and *The State of Food and Agriculture*, ensuring that cutting-edge economic analysis informs decision-making for poverty reduction and resilient food systems.

**Executive Director for Argentina, Bolivia, Chile, Paraguay, Peru and Uruguay, The World Bank Group, Washington, D.C., 2016–2018**

Steered international finance to channel billions toward vulnerable populations and build more resilient agriculture and food systems. Specifically, played a leading role in the capital increase of both the Bank and the International Finance Corporation, helping to secure record commitments — \$60 billion for the International Bank for Reconstruction and Development and \$5.5 billion for IFC — to bolster emerging economies, with food security, resilience, and inclusive growth at the core of the Group's strategic direction. Championed rural transformation by directing investments to agriculture and smallholder competitiveness. Positioned the Bank as a key partner in tackling food price volatility, strengthening financial mechanisms to stabilize markets and anchoring operations in empirical analysis to ensure accountability and impact.

**Division Director, Trade and Institutions, International Food Policy Research Institute, Washington, D.C., 2004–2016**

Redefined how evidence informs policy by establishing global mechanisms and tools that continue to shape food security governance. Major accomplishments include the creation of

Agricultural Market Information System at the request of the G20, following the 2007–08 food crisis. AMIS is now the leading platform for monitoring agricultural markets and a landmark innovation in global food governance. Pioneered contract farming experiments in Vietnam, Peru, and Tanzania that expanded smallholder access to credit, technology, and secure markets, offering a model for inclusive value chains. Co-founded the AGRODEP Modeling Consortium, empowering African researchers and policymakers to design evidence-based agricultural and trade policies. Additional empirical work on infrastructure and governance demonstrated how investments in rural roads, electrification, telecommunications, and institutional quality can unlock productivity, reduce poverty, and attract development finance. Senior Research Fellow, 2004–07; Director of Latin America and the Caribbean, 2007–16.

**Senior Research Fellow, The University of Bonn’s Center for Development Research, Cologne, Germany, 2010–Present**

**Associate Professor, Universidad del Pacifico, Lima, Peru, 1999–2022**

## **EDUCATION**

**Postdoctoral Research, Economics, University of California, Los Angeles, 1999.**

**Ph.D., Economics, University of California, Los Angeles, 1998.**

**M.A., Economics, University of California, Los Angeles, 1993.**

**B.A., Economics, Universidad del Pacifico, Lima, Peru, 1990.**

## **PUBLICATIONS**

Published peer-reviewed journal articles, books, book and conference proceedings chapters, working papers, policy briefs, institutional reports, and articles in news outlets. These have received more than 18,000 citations, with H-index of 64, and an i10-Index of 171, according to Google Scholar. RePEc’s ranking place the research within the 5% globally across all productivity and citation measures.

### **Journal Articles**

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Schneider, Kate R., Jessica Fanzo, Lawrence Haddad, et al. “The State of Food Systems Worldwide in the Countdown to 2030.” *Nature Food* 4 (2023): 1090–1110.

Kennedy, Eileen T., Maximo Torero, Dariush Mozaffarian, et al. “Beyond the Food Systems Summit: Linking Recommendations to Action — The True Cost of Food.” *Current Developments in Nutrition* 7, no. 5 (2023): 100028.

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Tubiello, Francesco N., Kevin Karl, Alessandro Flammini, et al. “Pre- and Post-Production Processes Increasingly Dominate Greenhouse Gas Emissions from Agri-Food Systems.” *Earth System Science Data* 14 (2022): 1795–1809.

Herrera-Catalán, Pedro, Coro Chasco, and Maximo Torero. “Spatial Spillover Effects of Agricultural Transport Costs in Peru.” *Land* 11, no. 1 (2022): 58.

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Fanzo, Jessica, Lawrence Haddad, Kate R. Schneider et al. “Viewpoint: Rigorous Monitoring Is Necessary to Guide Food System Transformation in the Countdown to the 2030 Global Goals.” *Food Policy*, 104 (2021): 102163.

Stathers, Tanya, Deirdre Holcroft, Lisa Kitinoja, et al. “A Scoping Review of Interventions for Crop Postharvest Loss Reduction in Sub-Saharan Africa and South Asia.” *Nature Sustainability* 3 (2020): 821–835.

Piñeiro, Valeria, Joaquin Arias, Jochen Dürr, et al. “A Scoping Review on Incentives for Adoption of Sustainable Agricultural Practices and Their Outcomes.” *Nature Sustainability* 3 (2020): 809–820.

Mitra, Sandip, Dilip Mookherjee, Maximo Torero, et al. "Asymmetric Information and Middleman Margins: An Experiment with West Bengal Potato Farmers." *The Review of Economics and Statistics* 100, no. 1 (2018): 1–13.

Zhang, Jian, Songqing Jin, Maximo Torero, et al. "Teachers, Compensation, and Urban-Rural Gaps in Education Outcomes." *American Journal of Agricultural Economics* 100, no. 4 (2018): 1207–1223.

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Barron, Manuel, and Maximo Torero. "Household Electrification and Indoor Air Pollution." *Journal of Environmental Economics and Management* 86 (2017): 81–92.

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Nakasone, Eduardo, and Maximo Torero. "A Text Message Away: ICTs as a Tool to Improve Food Security." *Agricultural Economics* 47 (2016): 49–59.

Chong, Alberto, Isabelle Cohen, Erica Field, et al. "Are There Nutrient-Based Poverty Traps? Evidence on Iron Deficiency and Schooling Attainment in Peru." *American Economic Journal: Applied Economics* 8 (4) (2016): 222–255.

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Bernard, Tanguy, and Maximo Torero. "Social Interaction Effects and Connection to Electricity: Experimental Evidence from Rural Ethiopia." *Economic Development and Cultural Change* 63, no. 3 (2015).

Torero, Maximo, and Angelino Viceisza. "To Remit or Not to Remit, That Is the Question: A Remittance Field Experiment." *Journal of Economic Behavior & Organization* 112 (2015): 221–236.

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Martins-Filho, Carlos, Feng Yao, and Maximo Torero. "High Order Conditional Quantile Estimation Based on Nonparametric Models of Regression." *Econometric Reviews* 34, no. 6-10 (2014): 907-958.

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Castillo, Marco, Ragan Petrie, Maximo Torero, et al. "Lost in the Mail: A Field Experiment on Crime." *Economic Inquiry* 52, no. 1 (2014): 285-303.

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## **Books**

Kalkuhl, Matthias, Joachim von Braun, and Maximo Torero. *Food Price Volatility and Its Implications for Food Security and Policy*. Cham: Springer, 2016.

Devaux, Andre, Maximo Torero, Jason Donovan, and Douglas Horton., eds. *Innovations for Inclusive Value-Chain Development: Successes and Challenges*. International Food Policy Research Institute, 2016.

von Grebmer, Klaus, Claudia Ringler, Mark W. Rosegrant, et al. *Global Hunger Index: The Challenge of Hunger: Ensuring Sustainable Food Security under Land, Water and Energy Stresses*. International Food Policy Research Institute, 2012.

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López-de-Silanes, Florencio, Pablo Serra, Paul Gertler, et al. *Privatization in Latin America: Myths and Reality*. Edited by A. E. Chong and F. López-de-Silanes. Inter-American Development Bank, 2005.

Trivelli, Carolina, Felipe Portocarrero, Guillermo Byrne, et al. *Mercado y Gestión de Microcrédito en el Perú*. Consorcio de Investigación Económica y Social, 2004.

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Arregui, Patricia, and Maximo Torero. *Science and Technology Indicators for Latin America*. GRADE, 1999.

**Chapters in Books and Conference Proceedings**

von Braun, Joachim, Betiina Iseli, Maximo Torero, and Peter K. A. Turkson, Eds. “Food and Humanitarian Crises: Science and Policies for Prevention and Mitigation.” In *Pontificiae Academiae Scientiarum Scripta Varia* 154, Pontifical Academy of Sciences, 2024.

von Braun, Joachim, Kaosar Afsana, Louise O. Fresco, et al. “Food System Concepts and Definitions for Science and Political Action.” In *Science and Innovations for Food Systems Transformation*, edited by J. von Braun, K. Afsana, L. O. Fresco, and M. H. A. Hassan. Cham: Springer, 2023.

Herrero, Mario, Marta Hugas, Uma Lele, et al. “A Shift to Healthy and Sustainable Consumption Patterns.” In *Science and Innovations for Food Systems Transformation*, edited by J. von Braun, K. Afsana, L. O. Fresco, and M. H. A. Hassan. Cham: Springer, 2023.

Laborde, David, and Maximo Torero. “Modeling Actions for Transforming Agrifood Systems.” In *Science and Innovations for Food Systems Transformation*, edited by J. von Braun, K. Afsana, L. O. Fresco, and M. H. A. Hassan. Cham: Springer, 2023.

Hendriks, Sheryl, Adrian de Groot Ruiz, Mario Herrero Acosta, et al. “The True Cost of Food: A Preliminary Assessment.” In *Science and Innovations for Food Systems Transformation*, edited by J. von Braun, K. Afsana, L. O. Fresco, and M. H. A. Hassan, 581–601. Cham: Springer, 2023.

Beyene Chichaibelu, Bezawit, Maksud Bekchanov, Joachim von Braun, et al. “The Global Cost of Reaching a World Without Hunger: Investment Costs and Policy Action Opportunities.” In *Science and Innovations for Food Systems Transformation*, edited by J. von Braun, K. Afsana, L. O. Fresco, and M. H. A. Hassan. Cham: Springer, 2023.

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Torero, Maximo 2018. “Fallas del mercado y la vinculación de las cadenas de valor de los pequeños agricultores a los mercados.” In *SEPIA XVII Mesa Temática. Experiencias Latinoamericanas de Aplicación del Enfoque de Cadenas de Valor Inclusivas*, edited by M. Ordinola and D. Horton. Centro Internacional de la Papa, 2018.

Kalkuhl, Matthias, Joachim von Braun, and Maximo Torero. “Volatile and Extreme Food Prices, Food Security, and Policy: An Overview.” In *Food Price Volatility and Its Implications for Food Security and Policy*, edited by M. Kalkuhl, J. von Braun, and M. Torero. Cham: Springer, 2016.

Torero, Maximo. "Alternative Mechanisms to Reduce Food Price Volatility and Price Spikes: Policy Responses at the Global Level." In *Food Price Volatility and Its Implications for Food Security and Policy*, edited by M. Kalkuhl, J. von Braun, and M. Torero. Cham: Springer, 2016.

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### **Working Papers**

Barron, Manuel, and Maximo Torero. "Household Electrification and Labor Supply: Experimental Evidence from El Salvador." Submitted to *The Quarterly Journal of Economics*, 2019.

Castillo, Marco, Reagan Petrie, and Maximo Torero. "Causal Evidence that Perinatal Conditions Affect the Risk Preferences of Adults." Submitted to *Journal of Political Economy*, 2019.

Castillo, Marco, Reagan Petrie, and Maximo Torero. "The Long-Lasting Effects of Political Violence on Risk Preferences." Working paper, 2018.

Pender, John, and Maximo Torero. "Economic Impacts, Costs, and Benefits of Infrastructure Investment: A Review of the Literature." Economic Research Service, U.S. Department of Agriculture, 2018.

Barron, Manuel, and Maximo Torero. "Long Term Effects of Electrification on Labor Supply: Experimental Evidence from El Salvador." Working paper, 2018.

Castillo, Marco, Chenna Reddy Cotla, Ragan Petrie, and Maximo Torero. "Understanding the Risk Preferences of the Poor." Working paper, 2018.

Nakasone, Eduardo, and Maximo Torero. "Agricultural Extension through Information Technologies in Schools: Do the Cobbler's Parents Go Barefoot?" Working paper, 2018.

Barron, Manuel, and Maximo Torero. "Electricity Adoption and Household Energy Use: Experimental Evidence from Northern El Salvador." Working paper, 2018.

Schuster, Monica, Luciana Delgado, and Maximo Torero. "The Reality of Food Losses: A New Measurement Methodology." Working paper, 2018.

Castillo, Marco, Reagan Petrie, and Maximo Torero. "Gender Differences in Risk Preferences of Entrepreneurs." Working paper, 2018.

Castillo, Marco, Roberto Mosquera Moyano, Ragan Petrie, and Maximo Torero. "Salience in the Field: Experimental Evidence of Attention Bias in Risk Tasks." Working paper, 2017.

Almanzar, Miguel, and Maximo Torero. "Media Coverage and Food Commodities: Agricultural Futures Prices and Volatility Effects." Discussion Paper 264781, University of Bonn, Center for Development Research, 2017.

Chong, Alberto, Manuel Hernandez, and Maximo Torero. "Privatization and Adverse Selection." Working paper, 2016.

Chong, Alberto, Eduardo Nakasone, and Maximo Torero. "Privatization and Discrimination." Working paper, 2016.

Chong, Alberto, Florencio Lopez-de-Silanes, and Maximo Torero. "What Happens with Workers After Privatization?" Working paper, 2016.

Almanzar, Miguel, Eduardo Nakasone, and Maximo Torero. "Impact Evaluation of MCC Connectivity Project in El Salvador: The Northern Transnational Highway." Millennium Challenge Corporation, 2016.

Barron, Manuel, and Maximo Torero. "Fixed Costs, Spillovers, and Adoption of Electric Connections." MPRA Paper 63804, University Library of Munich, 2015.

Vargas Hill, Ruth, Anna Temu, and Maximo Torero. "Incentivizing Loyalty: Evidence from a Market Experiment in Tanzania." Working paper, 2013.

Maruyama, Eduardo, Angelino Viceisza, and Maximo Torero. “The Toy Effect: Children’s Influence on Parental Behavior. Experimental Evidence from Peru.” Working paper, 2013.

Castillo, Marco, Ragan Petrie, and Maximo Torero. “Beautiful or White? Discrimination in Group Formation.” Working paper, 2011.

Bernard, Tanguy, and Maximo Torero. “Randomizing the ‘Last Mile’: A Voucher-Based Approach to Impact Evaluation of Infrastructure Projects.” Working paper, 2011.

Field, Erica, and Maximo Torero. “Do Property Titles Increase Credit Access among the Urban Poor? Evidence from a Nationwide Titling Program.” Re-submitted to *The Review of Economics and Statistics*, 2010.

Lopez, Ramon, and Maximo Torero. “Economic Growth, the Fiscal Sector, and Income Distribution.” Working paper, World Bank, 2007.

### **Policy Briefs and Outreach Articles**

Piñeiro, Valeria, Joaquin Arias, Pablo Elverdin, Ana María Ibáñez, Cristian Morales Opazo, Steve Prager, and Maximo Torero. “Achieving Sustainable Agricultural Practices: From Incentives to Adoption and Outcomes.” Policy brief. Washington, DC: International Food Policy Research Institute, 2021.

von Braun, Joachim, Bezawit Beyene Chichaibelu, Maximo Torero, David Laborde, and Carin Smaller. “Ending Hunger by 2030 – Policy Actions and Costs.” University of Bonn, Center for Development Research (ZEF), 2020.

Torero, Maximo. “COVID-19 and the Risk to Food Supply Chains: How to Respond.” Food and Agricultural Organization of the United Nations, Rome, 2020.

Badiane, Ousmane, Julia Collins, Yasuo Fujita, David Laborde, Will Martin, Maximo Torero, Rob Vos, and Futoshi Yamasuchi. “Sustainable Prevention of Food Crises in Sub-Saharan Africa.” Cooperation with Africa Policy Brief. T20, Japan, 2019.

Maruyama, Eduardo, Phoebe Scollard, Mariel Elías, Francis Mulangu, Abdoulaye Seck, and Maximo Torero. “Frontier Analysis and Agricultural Typologies.” Discussion Papers 270849, University of Bonn, Center for Development Research, 2018.

Pender, John, and Maximo Torero. “Economic Impacts, Costs, and Benefits of Infrastructure Investment – Review of the Literature.” Issue Reports 277662, Farm Foundation, 2018.

Torero, Maximo, Luciana Delgado, Monica Schuster, Geetha Sethi, Eduardo Nakasone, and Valeria Piñeiro. “Clarifying the problem of food loss and waste to improve food and nutrition security.” Food Security and Sustainable Development Task Force Brief. T20, Argentina, 2018.

Pender, John and Maximo Torero. “Economic Impacts, Costs, and Benefits of Infrastructure Investment – Review of the Literature.” USDA Economic Research Service (ERS) and Farm Foundation: Economic Returns to Rural Infrastructure Investment Issue Brief, 2018.

Hernandez, Manuel A. and Maximo Torero. "Promoting Competition in the Fertilizer Industry in Africa: A Global and Local Approach." Brief, International Food Policy Research Institute, 2018.

Delgado, Luciana, Monica Schuster, and Maximo Torero. "The Reality of Food Losses: A New Measurement Methodology." Discussion Paper 1686, International Food Policy Research Institute, 2017.

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Dorosh, Paul, Adam Kennedy, and Maximo Torero. "El Niño and Cereal Production Shortfall: Policies for Resilience and Food Security in 2016 and Beyond." Brief, International Food Policy Research Institute, 2016.

Torero, Maximo. "Alternative Mechanisms to Reduce Food Price Volatility and Price Spikes." Foresight Project on Global Food and Farming Futures Science Review SR21, Government Office for Science, London, 2016.

Nakasone, Eduardo, and Maximo Torero. "Agricultural Extension through Information Technologies in Schools: Do the Cobbler's Parents Go Barefoot?" Paper presented at the Agricultural and Applied Economics Association Annual Meeting, Boston, 2016.

Fan, Shenggen, Maximo Torero, and Derek Heady. "Urgent Actions Needed to Prevent Recurring Food Crises." Brief, International Food Policy Research Institute, 2011.

Hernandez, Manuel A., Miguel Robles, and Maximo Torero. "Beyond the Numbers. How Urban Households in Central America Responded to the Recent Global Crisis." Brief 67, International Food Policy Research Institute, 2011.

Bernard, Tanguy, and Maximo Torero. "Randomizing the 'Last Mile': A Methodological Note on Using a Voucher-Based Approach to Assess the Impact of Infrastructure Projects." Discussion Paper 1078, International Food Policy Research Institute, 2011.

Hernandez, Manuel, and Maximo Torero. "Fertilizer Market Situation: Market Structure, Consumption and Trade Patterns, and Pricing Behavior." Discussion Paper 1058, International Food Policy Research Institute, 2011.

Hernandez, Manuel, and Maximo Torero. "Examining the Dynamic Relationship between Spot and Future Prices of Agricultural Commodities." Discussion Paper No. 988, International Food Policy Research Institute, 2010.

Birol, Ekin, Devesh Roy, and Maximo Torero. "How Safe Is My Food?: Assessing the Effect of Information and Credible Certification on Consumer Demand for Food Safety in Developing Countries." Discussion Paper 1029, International Food Policy Research Institute, 2010.

Bernard, Tanguy, and Maximo Torero. "Welfare Impact of Rural Electrification: Short-Term Evidence from Ethiopia." Discussion Paper, International Food Policy Research Institute, 2010.

von Braun, Joachim, Mark W. Rosegrant, Maximo Torero, and John Hoddinott. "High Food Prices: The What, Who, and How of Proposed Policy Actions." Brief, International Food Policy Research Institute, 2009.

von Braun, Joachim, and Maximo Torero. "Grappling with Grain Prices: A Three-Pronged Grain Reserve System Could Protect Poor Countries from Volatile Food Prices and Shocks, and Help Respond to Food Emergencies." *OECD Observer* 274 (2009): 28-29.

Robles, Miguel, Maximo Torero, and Joachim von Braun. "When Speculation Matters." Brief, International Food Policy Research Institute, 2009.

von Braun, Joachim, and Maximo Torero. "Physical and Virtual Food Reserves to Protect the Poor and Prevent Market Failure." Brief, International Food Policy Research Institute, 2008.

Jansen, Hans G.P., Samuel Morley, Gloria Kessler, Valeria Piñeiro, Marco Sánchez, and Maximo Torero. "The Impact of the Central America Free Trade Agreement on the Central American Textile Maquila Industry." Discussion Paper 720, International Food Policy Research Institute, 2007.

Castillo, Marco, Ragan Petrie, and Maximo Torero. "Social Barriers to Cooperation: Experiments on the Extent and Nature of Discrimination in Peru." Working Paper 2007-01, Georgia State University, Experimental Economics Center, 2007.

Alcazar, Lorena, Eduardo Nakasone, and Maximo Torero. "Provision of Public Services and Welfare of the Poor: Learning from an Incomplete Electricity Privatization Process in Rural Peru." Discussion Paper R526, Inter-American Development Bank, 2007.

Field, Alfred J., Erica Field, and Maximo Torero. "Property Rights and Crop Choice in Rural Peru, 1994–2004." Discussion Paper No. 100, International Food Policy Research Institute, 2006.

Escobal, Javier, and Maximo Torero. "Access to Dynamic Markets for Small Commercial Farmers: The Case of Potato Production in the Peruvian Andes." Discussion Paper 99, International Food Policy Research Institute, 2006.

Torero, Maximo, and Joachim von Braun. "Information and Communication Technologies for the Poor." Brief, International Food Policy Research Institute, 2005.

Field, Erica, and Maximo Torero. "Do Property Titles Increase Credit Access Among the Urban Poor? Evidence from a Nationwide Titling Program." Accepted at the American Economic Association Meeting, Philadelphia, 2005.

Chowdhury, Shyamal, Asfaw Negassa, and Maximo Torero. "Market Institutions: Enhancing the Value of Urban-Rural Links." IFPRI Discussion Paper 195, International Food Policy Research Institute, 2005.

Moreno, Martin, Hugo Ñopo, Jaime Saavedra, and Maximo Torero. "Gender and Racial Discrimination in Hiring: A Pseudo Audit Study for Three Selected Occupations in Metropolitan Lima." Discussion Paper No. 979, Institute of Labor Economics, 2004.

Orden, David, Ashok Gulati, and Maximo Torero. "Agricultural Markets and the Rural Poor." Draft background paper for the OECD Poverty Reduction Network (POVNET) Agriculture Task Force. Internal Document DCD/DAC/POVNET/A(2004)1/RD3, Organisation for Economic Co-operation and Development, 2004.

Torero, Maximo, and Shyamal Chowdhury. "Infrastructure for Africa: Overcoming Barriers to Development." Paper presented for the 2020 African Conference, Kampala, Uganda, 2004.

Torero, Maximo, and Ashok Gulati. "Connecting Smallholders to Markets: Role of Infrastructure and Institutions." Brief, International Food Policy Research Institute, 2004.

Ñopo, Hugo, Jaime Saavedra, and Maximo Torero. "Ethnicity and Earnings in Urban Peru." Discussion Paper No. 980, Institute of Labor Economics, 2003.

Escobal, Javier, and Maximo Torero. "Adverse Geography and Differences in Welfare in Peru." Discussion Paper 2003/73, United Nations University World Institute for Development Economics Research, 2003.

### **Selected Other Publications**

#### *Institutional Publications*

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2025: Addressing High Food Price Inflation for Food Security and Nutrition*. Rome, 2025.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2024. Financing to End Hunger, Food Insecurity and Malnutrition in All Its Forms*. Rome, 2024.

FAO. *The State of Food and Agriculture 2024. Value-Driven Transformation of Agrifood Systems*. Rome, 2024.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2023. Urbanization, Agri-food Systems Transformation and Healthy Diets Across the Rural-Urban Continuum*. Rome, 2023.

FAO. *The State of Food and Agriculture 2023. Revealing the True Cost of Food to Transform Agrifood Systems*. Rome, 2023.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2022: Repurposing Food and Agricultural Policies to Make Healthy Diets More Affordable*. Rome, 2022.

FAO. *The State of Food and Agriculture 2022. Leveraging Automation in Agriculture for Transforming Agrifood Systems*. Rome, 2022.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2021. Transforming Food Systems for Food Security, Improved Nutrition and Affordable Healthy Diets for All*. Rome, 2021.

FAO. *The State of Food and Agriculture 2021. Making Agrifood Systems More Resilient to Shocks and Stresses*. Rome, 2021.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2020. Transforming Food Systems for Affordable Healthy Diets*. Rome, 2020.

FAO. *The State of Food and Agriculture 2020. Overcoming Water Challenges in Agriculture*. Rome, 2020.

FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World 2019. Safeguarding Against Economic Slowdowns and Downturns*. Rome, 2019.

FAO. *The State of Food and Agriculture 2019. Moving Forward on Food Loss and Waste Reduction*. Rome, 2019.

#### *Opinion Articles*

Letter: “Other Regions Must Study Latin America’s Progress on Hunger,” *Financial Times*, July 31, 2024.

“Our Food System Is Racking Up \$10 Trillion in Hidden Costs. It’s Time to Cut That Bill,” *Reuters*, November 8, 2023

“The Second Green Revolution Will Be Digitized,” *Project Syndicate*, January 20, 2023.

“Russia’s Invasion of Ukraine Should Not Cause a Hunger Crisis,” *The Los Angeles Times*, March 4, 2022.

“Ending Hunger Sustainably,” *Project Syndicate*, October 15, 2021.

“Without Food, There Can Be No Exit from The Pandemic,” *Nature*, April 23, 2020.

“How to Stop a Looming Food Crisis,” *Foreign Policy*, April 14, 2020.

“If We Want to Save Earth, We Need to Change How We Eat,” *The Hill*, November 18, 2019.

#### **MEDIA APPEARANCES**

Quoted, profiled, or interviewed in depth for articles in, among others, *AFP, Al Jazeera, The Associated Press, Bloomberg, BBC, CGTN, CNBC, CNN, CNN Español, EFE, The Economist, Financial Times, Foreign Policy, Freakonomics, The Guardian, The Hill, The Independent, The LA Times, MacLean’s, The New York Times, Newsweek, National Public Radio, Politico, Project Syndicate, Reuters, Der Spiegel, Salon, Slate, Voice of America, The Washington Post, Wall Street*

*Journal, El Mercurio (Chile), El Comercio (Peru), and other outlets in Latin America, Africa, Asia, and Australia.*

### **RESEARCH GRANTS RECEIVED**

National Institute of Health, “Iodine Deficiency and Gender Attitudes in Tanzania,” 2015–17.

National Science Foundation, “*AGER: Using Eye Tracking to Study Migrant Remittances and Its Welfare Implications*,” 2016–17.

European Commission, “Improving the Effectiveness of Policies and Strategic Investments in the Fertilizer Supply Chain for Some African Countries Taking into Account the Global- and Country-Level Market Structure and Constraints,” 2014–16.

European Commission, “Assessing Regional Food Reserves to Increase Resilience: Their Role in Safety Nets and in Reducing Price Volatility,” 2014–16.

CGIAR Research Program on Policies Institutions and Markets, “Flagship/Component on Linking Smallholders to Markets,” 2014–16.

U.S. Agency for International Development, “Latin America and the Caribbean Regional Strategy Support Program (LAC RSSP),” 2014–16.

European Commission, “Food Secure: Exploring the Future of Global Food and Nutrition Security,” 2013–16.

Swiss Development Cooperation, “Food Security in India: Leveraging Agriculture for Nutrition in South Asia (LANSA),” 2013–16.

Millennium Challenge Corporation, “Impact Evaluation of Rural Electrification and Roads in El Salvador,” 2013–17.

Department for International Development, “Aflatoxin and Child Stunting,” 2012–15.

Inter-American Development Bank. “Impact of Rust Coffee in Central America,” 2013–14,

Development Bank of Latin America and the Caribbean (CAF), “Rural Development and Poverty Reduction in Andean Countries: The Case of Peru,” 2013–14.

University of California, Los Angeles, “Diffusion of Technical Change in Traditional Agriculture in Peru,” 1996–97.

### **AWARDS AND FELLOWSHIPS**

*Chevalier de l’Ordre du Mérite Agricole*, Government of France, 2014.

Award for Outstanding Research on Development, Global Development Network, 2002. Selection committee chaired by Nicolas Stern, with members François Bourguignon, Masahiro Kawai, Nancy Birdsall, José María Fanelli, and Fernando Loayza.

Award for Outstanding Research on Development, Global Development Network, 2000. Selection committee chaired by Joseph E. Stiglitz, with members Nancy Birdsall, François Bourguignon, Takatoshi Ito, and Amartya Sen.

Georg Foster Research Fellowship of the Alexander von Humboldt Foundation, 2001–03.

University of California Dissertation Year Fellowship, 1997–98.

Ford Foundation-ISOP Interdisciplinary Program for Students of Development Areas, 1997–98.

British Foundation Fellowship, 1995–97.

Research and Teaching Fellowship, Department of Economics, University of California, Los Angeles, 1994–97.

Inter-American Development Bank Fellowship, 1992–95.

Fulbright Fellowship, 1992–94.

Ford Foundation Fellowship, 1992–94.

National Award for the Best Bachelor's Dissertation, Peruvian Economic Consortium and International Development Research Center, Canada, 1992.

Honorable Mention on Bachelors and Licenciatura Dissertations, Universidad del Pacifico, Lima, Peru, 1990.

### **PROFESSIONAL ASSOCIATIONS AND ADVISORY COUNCILS**

- International Association of Agricultural Economics (2006-Present)
- American Agricultural Association (2006-Present)
- Member of the American Economic Association (1998-Present)
- European Economic Association (1999-Present)
- Econometric Society (1998-Present)
- Latin American Econometric Society (1998-Present)
- Latin American and Caribbean Economic Association (1998-Present)
- Southern Regional Science Association (1998-Present)
- Group of Analysis for Development (GRADE), Member of board of Directors and Director of Executive Management Committee (1997-Present)
- Western Economic Association (1998-2000)

## **COUNTRIES OF EXPERTISE**

- **Latin America:** Argentina, Bolivia, Brazil, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Jamaica, Nicaragua, Peru, Paraguay, Uruguay, Chile
- **Central and Eastern Europe:** Armenia, Kosovo
- **Africa:** Burkina Faso, Ethiopia, Ghana, Kenya, Malawi, Morocco, Mozambique, Nigeria, Niger, Togo, Senegal, Tanzania, Uganda, Zambia
- **Asia:** Bangladesh, Cambodia, India, Vietnam

## **LANGUAGES**

English, Spanish, French

## **REFERENCES**

### **Joachim von Braun**

Professor and Director of the Centre for Economic Development  
University of Bonn, 53113 Germany  
President of the Pontifical Academy of Sciences

### **Michael Werz**

Senior Adviser, North America and Multilateral Affairs  
Munich Security Conference, Washington, D.C.

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## **PERSONAL INFORMATION**

- Date of birth: May 27, 1967
- Citizenship: Peru
- Family status: Married with two children