

**CURRICULUM VITAE**  
**Maria Sagrario Floro**

**Education**

- PhD            Food Research, 1987.  
                  Stanford University, California
- M.A.            Economics, 1979.  
                  Monash University, Victoria, Australia
- B.S.            Business Economics (Magna cum laude), 1976.  
                  University of the Philippines, Quezon City, Philippines

**Employment History**

- 2021- present Professor Emerita, American University, Washington DC
- 1988-2021    Professor, Department of Economics  
                  American University, Washington DC
- 2003-04      Visiting Associate Professor  
                  Vassar College, New York
- 1992-93      Economist  
                  Urban Development Division, World Bank, Washington DC
- 1987-88      Research Associate  
                  Food Research Institute, Stanford University, California
- 1976-80      Instructor  
                  Department of Economics,  
                  University of the Philippines, Los Banos, Philippines

**Honors, Awards and Grants**

- 2022            STCQC Alumnae Association Teresa’s Achievement Award for Gender  
                  and Development Economics
- 2018            University Award for Outstanding Scholarship and Research, American  
                  University
- 2018            Open Society Foundations Grant. “Capacity Building for  
                  Macroeconomic Policy Advocacy on Care Provisioning”
- 2017            The William and Flora Hewlett Foundation. “The Care Economy and

- Gender-Sensitive Macroeconomic Modelling for Policy Analysis” Grant
- 2017 co-PI, Open Society Foundations Grant to PGAE. “Feasibility Study for Care-Gender Macroeconomic Model for Policy Analysis in Colombia”
- 2016 co-PI. Open Society Foundations Grant to PGAE.” Organizational Strengthening of the Program for Gender Analysis of Economics"
- 2016 American University CAS Mellon Research Grant
- 2016 PI. Economic Research Service, US Department of Agriculture." Exploring the Migration and Food Insecurity Relationship: New Evidence” Grant
- 2010 Dag Hammarskjold Foundation Scholar Award
- 2007 Swedish Foundation for International Cooperation in Research and Higher Education (STINT) Visiting Scholar Award
- 2002 United Nations Development Fund for Women (UNIFEM) Research Grant
- 1997 Visiting Academic Award, Faculty of Law, University of Sydney
- 1992 Institutional Reform and the Informal Sector (IRIS) Scholarship Award, University of Maryland at College Park
- 1990 University Research Award, The American University
- 1990 United Nations Development Programme TOKTEN Award
- 1989 Center for Excellence Research Award, The American University
- 1983-84 International Rice Research Institute Research Fellowship
- 1980-85 Stanford University Fellowship Award leading to PhD Degree in Food Research
- 1977-78 Agricultural Development Council Fellowship leading to Master of Science in Economics
- 1976 University of the Philippines School of Economics Outstanding Student Award

## **Publications**

## **Books**

*Gender, Development and Globalization: Economics as if All People Mattered.* (with Lourdes Beneria and Günseli Berik), Routledge Publisher, New York and London, 2016.

*Informal Rural Credit Markets and the New Institutional Economics: The Case of Philippine Agriculture.* (co-authored with Pan Yotopoulos), Westview Press, Boulder, Colorado, San Francisco and London, 1991.

*Women's Work in the World Economy.* (co-edited with Bina Agarwal, Barbara Bergmann, Nancy and Folbre), Macmillan Press and the International Economics Association, New York and London, 1992.

### **Journal Articles**

“Introduction to the Symposium on the Care Economy.” (with Elizabeth King). *Philippine Review of Economics*. 2023. 60 (1), pp. 10-18. (Online ISSN 2984-8156)

“Unpaid eldercare and its impact on the US labor supply.” (with Tanima Ahmed). *Philippine Review of Economics*. 2023. 60 (1), pp. 123-157.

“Care workers’ sense of responsibility, working conditions, and the quality of care in South Korea.” (with Shirin Arslan, Arnob Alam, Seung-Eun Cha and Eunhye Kang). *Philippine Review of Economics*. 2023. 60 (1), pp. 119-122.

“Care Conundrum in South Korea: Is There Unmet Demand For Childcare And Aged Person Care?” (with Seung-Eun Cha, EunHye Kang, Arnob Aslam and Shirin Arslan) 2023. *Social Indicators Research*, pp. 1-23.

<https://link.springer.com/article/10.1007/s11205-023-03206-6>

“Measuring Unpaid Eldercare and Time Use in the US.” (with Tanima Ahmed). *Journal of Family and Economic Issues*, 2023, Mar 7: 1-17.

“Gender Wage Gap, Gender Norms, and Long-Term Care: A Theoretical Framework.” (with Ignacio Gonzales Garcia and Bong Sun Seo), *Feminist Economics*, 2022. DOI: <https://doi.org/10.1080/13545701.2022.2081353>

“Signs of Change: Evidence on Women’s Time Use, Identity, and Subjective Well-being in Rural Bangladesh” (with Greg Seymour), *Journal of Gender, Agriculture and Food Security*. (2021) 6(01), 1-17.

“Climate Change, Food Security, Migration and COVID-19: Why Gender Matters.” *Georgetown Journal of International Affairs*. July 2021.

<https://gja.georgetown.edu/2021/07/09/climate-change-and-covid-19-why-gender-matters/>

“Demographic, health, and economic transitions and the future care burden,” (with Elizabeth King, Hannah L. Randolph, and Jooyeoun Suh), *World Development*, Volume 140, 2021. <https://doi.org/10.1016/j.worlddev.2020.105371>

“The Effects of Domestic and International Remittances on Food Security in Developing Countries.” (with Michael Smith). *Journal of Development Studies*. 2020. <https://doi.org/10.1080/00220388.2020.1849619>

“Food Insecurity, Gender, and International Migration in Low- And Middle-Income countries.” (with Michael Smith), *Food Policy*, Volume 91, February 2020. <https://doi.org/10.1016/j.foodpol.2020.101837>

“Parents’ Labour Force Participation and Children’s Involvement in Work Activities: Evidence from Thailand.” (with Phanwin Yokying). *Oxford Development Studies*, February 2020. DOI: 10.1080/13600818.2020.1792431

“Understanding Asset Holdings of Vietnamese Households.” (with Vy Nguyen) *Journal of the Asia Pacific Economy*, 2019. DOI: [10.1080/13547860.2019.1699986](https://doi.org/10.1080/13547860.2019.1699986).

“Gender and Perception of Climate Change in Ethiopia.” (with Mahmud Yesuf and Trufat Woldeesenbet), *International Journal of Climate Change*, Vol 11, Issue 2, 2019 <https://doi.org/10.18848/1835-7156/CGP/v11i02/21-39>

“The Present and Future of Time Use Surveys in Developing Countries.” (with Elizabeth King). *Asia-Pacific Population Journal*, Vol. 30, No. 1, July 2016, pp. 5-42.

“How does Public Infrastructure (or lack thereof) affect Time Use in Mongolia?” (with Mungunsuvd Terbish). *Asia-Pacific Population Journal*, Vol. 30, No. 1, July 2016, pp. 43-62.

“Bargaining Power and the Household Division of Labor: Evidence from 2008 China Time Use Survey.” (with Shi Fengdan, Pan Xuhua, and Caryn Bruyere). *Asia-Pacific Population Journal*, Vol. 30, No. 1, July 2016, pp. 63-86.

“Understanding Work-Life Balance Situations of Women and Men in Thailand: Through the Lens of Time-Use Data.” (with Phanwin Yokying, Budsara Sangaroon and Tassanee Sushevagul). *Asia-Pacific Population Journal*, Vol. 30, 2016, No. 1, July 2016, pp. 87-107.

“Feminist Economics and The Global Economy: The Challenges that Awaits Us.” (with John Willoughby) *The Fletcher Forum of World Affairs*. Vol. 40, No. 2, 2016.

“Microfinance, Vulnerability and Risk in Low Income Households.” (with Ranjula Bali-Swain). *International Review of Applied Economics*. Vol. 28, No. 5, 2014, pp. 539-561.

"Food Security, Gender and Occupational Choice among Urban, Low-Income

Households.” (with Ranjula Bali-Swain), *World Development*, Vol. 42, 2013, pp. 89-99.

“The Crises of Environment and Social Reproduction: Understanding their Linkages.” *Journal of Gender Studies*, Vol. 15, April 2012, pp. 13-30.

[Reprinted in: *Development Dialogue: 50 Years Dag Hammarskjöld Foundation Special Issue*, no. 60, August 2012, pp. 175-199.]

"Assessing the Effect of Microfinance on Vulnerability and Poverty among Low-Income Households." (with Ranjula Bali-Swain), *Journal of Development Studies*, Vol. 48, No. 5, May 2012, pp. 605-618.

“Gender and Work in South Africa: What Time-Use Data Can Reveal?” (with Hitomi Komatsu), *Feminist Economics, Special Issue on Time Use, Unpaid Work, Poverty and Public Policy*, Vol. 17, No. 4, October 2011, pp. 33-66.

“Is there a Link between Quality of Employment and Indebtedness? The Case of Urban Low-income Households in Ecuador.” (with John Messier), *Cambridge Journal of Economics*, Vol. 35, No. 3, May 2011, pp. 499-526.

“Gender, Work Intensity and Well-being of Thai Home-based Workers.” (with Anant Pichetpongsa), *Feminist Economics, Special Issue on Time Use, Unpaid Work, Poverty and Public Policy*, Vol. 16, No. 3, July 2010, pp. 5-44.

“Asset Ownership along Gender Lines: Evidence from Thailand.” (with Rania Antonopoulos), *Journal of Income Distribution*, Vol. 13, Issue 3-4: Fall 2004-Winter 2005, pp. 57-72.

“Does Gender Have Any Effect on Aggregate Savings? An Empirical Analysis.” (with Stephanie Seguino), *International Review of Applied Economics*, Vol. 17, No. 2, 2003, pp. 147-166.

“Time Use and Overlapping Activities: Evidence from Australia.” (with Marjorie Miles), *Cambridge Journal of Economics*, Vol. 27, No. 6, November 2003, pp. 881-904.

“Financial Crisis, Gender and Power: An Analytical Framework.” (with Gary Dymski), *World Development*, Vol. 28, No. 7, July 2000, pp. 1269-1283.

“Restructuring of Labor Markets in the Philippines and Zambia: The Gender Dimension.” (with Kendall Schaefer), *Journal of Developing Areas*, Vol. 33, October 1998, pp. 73-98.

“Vertical Links between Formal and Informal Financial Institutions.” (with Debraj Ray), *Review of Development Economics*, Vol. 1, No. 1, February 1997, pp. 34-56.

“Economic Restructuring, Gender and the Allocation of Time.” *World Development*, Vol. 23, No. 11, November 1995, pp. 1913-1929.

“Women's Well-being, Poverty and Work Intensity.” *Feminist Economics*, Vol. 1, No. 3, 1995, pp. 1-25.

“Income Distribution, Transaction Costs and Market Fragmentation in Informal Credit Markets.” (with Pan Yotopoulos), *Cambridge Journal of Economics*, Vol. 16, No. 3, September 1992, pp 303-326.

“Market Orientation and the Reconstitution of Women's Role in Philippine Agriculture.” *Review of Radical Political Economics*, Vol. 23, Nos. 3 and 4, Fall and Winter 1991, pp. 106-128.

“Technical Change and the Structure of Informal Credit Markets in Philippine Agriculture.” *Journal of Philippine Development*, Vol. XIV, No. 2, 1987, pp. 232-272.

### **Book Chapters**

“Incidence of Overlapping or Simultaneous Activities.” In Michael Bittman and Oriel Sullivan (eds.), *Research Handbook on Time-Use and Society*, 2023. Edward Elgar, Cheltenham, UK, forthcoming.

“Assessing the Impact of Public Investments.” (with Mungunsvud Terbish) In Michael Bittman and Oriel Sullivan (eds.), *Research Handbook on Time-Use and Society*, 2023. Edward Elgar, Cheltenham, UK, forthcoming.

Floro, M. S. "Time Allocation and Time-Use Surveys." In Günseli Berik and Ebru Kongar (eds.), *Handbook of Feminist Economics*, Routledge, 2021, pp. 148-156.

“Feminist Ecological Economics: A Care-Centered Approach to Sustainability.” (with Nick Reksten) in Ranjula Bali Swain and Susanna Sweet (eds.) *Sustainable Production and Consumption: Volume 1*, Palgrave MacMillan, 2020.

"A Feminist Economist's Reflections on Economic Development Theories and Policy Debates." In Michiko Nissanke and Jose Antonio Ocampo (Ed.), *Handbook of Development Economics*. Palgrave MacMillan, 2019, pp. 247-278.

“Climate Change, Natural Disasters and Spillover Effects on Unpaid Care: The Case of Super-Typhoon Haiyan.” (with Georgia Poyatzis), for Christine Bauhardt and Wendy Harcourt (eds.), *Feminist Political Ecology and the Economics of Care – In Search of Economic Alternatives*, Edward Elgar, London and New York, 2019, pp. 70-93.

“The Dual Problem of Unemployment and Time Squeeze in South Africa.” in Ebru Kongar and Rachel Connelly, (eds.), *Gender and Time Use in a Global Context*, Palgrave Macmillan, London, 2017, pp. 193-231.

“Feminist Approaches to Development.” in Jayati Ghosh, Rainer Kattel & Erik Reinert, (eds.), *Elgar Handbook of Alternative Theories of Economic Development*, Edward Elgar Publishing Ltd, Cheltenham, UK, 2016, pp. 416-440.

“Time Use and Job Search among the Unemployed and Underemployed.” (with Hitomi Komatsu) in Indira Hirway (ed.) *Time Use Studies for Integrating Unpaid Work in Development Policies*, Oxford University Press, New Delhi and London, 2016, pp. 231-262.

“Integrating Gender in Economic Analysis.” in Ania Plomien, Clare Hemmings, et al. (eds.), *Handbook of Feminist Theory*, Sage Publication, UK, 2014, pp. 413-430.

“Towards Globalization with a Human Face: Engendering Policy Coherence for Development.” (with Hella Hoppe), in I. Bakker and R. Silvey (eds.), *Beyond States and Markets: Social Reproduction and Global Transformations*, Routledge, London and New York, 2008, pp. 34-52.

“Labour Market Informalization, Gender and Social Protection: Reflections on Poor Urban Households in Bolivia and Ecuador.” (with Lourdes Beneria) in S. Razavi and S. Hassim (eds.), *Gender and Social Policy in a Global Context*, Palgrave Macmillan, London, 2006, pp. 193-217. [Reprinted and translated in Spanish: “Informalizacion del Mercado Laboral, Genero y Proteccion Social: Reflexiones a Partir de un Estudio en Hogares Pobres Urbanos en Bolivia y Ecuador” in Gioconda Herrera (ed.) *La Persistencia de la Desigualdad: Genero, Trabajo y Pobreza en America Latina*, FLACSO y Secretaria Tecnica del Frente Social, Quito, 2004, pp. 141-176]

“The Importance of the Gender Dimension in the Finance and Economic Development Nexus.” in P. Arestis and M. Sawyer (eds.), *Financial Liberalization: Beyond Orthodox Concerns*, Palgrave Macmillan, UK, October 2005, pp. 43-89.

“Time Intensity and Well-being: What We Can Learn from Time-Use Data.” (with Thomas Hungerford), in E. Wolff (ed.) *What Has Happened to the Quality of Life in the Advanced Industrialized Nations?* Edward Elgar Publishing Co, Cheltenham, UK, 2004. pp. 275-310.

“Distribution, Gender and Labor Market Informalization: A Conceptual Framework with a Focus on Homeworkers.” in L. Beneria and Neema Kudva (eds.), *Rethinking Informalization: Poverty, Precarious Jobs, and Social Protection*, Cornell University e-Publishing, Ithaca, October 2003, pp. 9-27.

“Macroeconomic Policies, Globalization and Gender: Issues and Challenges in an Era of Declining Economic Security.” in Ursula Pasero (ed.) *Gender—From Costs to Benefits*, Westdeutscher Verlag, Weisbaden, 2003, pp. 44-57.

“Tendencias y Patronos de Credito entre Hogares Urbanos pobres en Ecuador.” (with John Messier) in Gioconda Herrera (ed.) *La Persistencia de la Desigualdad: Genero, Trabajo y*

*Pobreza en America Latina*, Facultad Latinoamericana de Ciencias Sociales and Secretaria Tecnica del Frente Social (FLACSO), Quito, 2004, pp. 225-249.

“Dimensiones de Genero en la Agenda del Financiamiento para el Desarrollo.” in Rosalba Todaro and Regina Rodriguez (eds.) *El Genero en la Economia*, Centro de Estudios de la Mujer, Santiago, Chile, 2001, pp. 131-155. [Also reprinted as “Gender Dimensions of Financing for Development.” *Politica internazionale*, Vol. XXIX, No.1/2, January/April 2001, pp. 167-189.]

“Double Day, Double Shift.” in Meg Lewis and Janice Peterson (eds.), *The Elgar Companion to Feminist Economics*, Edward Elgar Press, New York, 1999, pp. 136-141.

“The Changing Status of Women.” (with Edita Tan) in Human Development Network and the United Nations Development Programme, *1997 Philippine Human Development Report*, Manila, Philippines, 1997, pp. 1-24.

“The Dynamics of Economic Change and Gender Roles: Export Cropping in the Philippines.” in Pamela Sparr (ed.) *Women and Structural Adjustment*, International Labour Organisation and Zed Press, Geneva and London, 1994, pp. 116-133.

“Work Intensity and Time Use: What do Women Do When There Aren’t Enough Hours in a Day?” in Gay Young and Bette J. Dickerson (eds.) *Color, Class and Country: Experiences of Gender*, Zed Press, London, 1994, pp. 168-181.

“Women, Work, and Agricultural Commercialisation in the Philippines.” in Nancy Folbre, Bina Agarwal, Barbara Bergmann and Maria Floro (eds.), *Women's Work in the World Economy*, MacMillan Press and the International Economics Association, New York and London, January 1992, pp. 3-40.

“Transaction Costs and Quantity Rationing in Informal Credit Markets: Philippine Agriculture.” co-authored with Pan Yotopoulos, in M. Roemer and C. Jones (eds.) *Markets in Developing Countries: Parallel, Fragmented and Black*, Harvard Institute for International Development and the Institute for Contemporary Studies, San Francisco, 1991, pp. 141-166.

### **Monographs and Reports**

*Time to Care: Unpaid Work and Gender Inequality in Georgia*. 2022 UN Women, Tbilisi.

*The Impact of Global Economic Crisis on Women’s Well-being and Empowerment*. (with Annika Tornqvist and Emcet Oktay Tas), Women’s Economic Empowerment Publication Series, Swedish International Development Agency (SIDA), Stockholm, December 2010.

*Global Trends in Women's Access to Decent Work*. (with Mieke Meurs), Occasional Paper Series No. 43, Geneva: Friedrich Ebert Stiftung and International Labour Office, May 2009.



*Countdown on Beijing Plus 10: Engendering Policy Coherence for Development.* (with Hella Hoppe, University of Bern), Dialogue on Globalization Occasional Papers Series, Friedrich Ebert Stiftung, Berlin, April 2005.

*Gender Issues and Concerns in Financing for Development.* (with Nilufer Cagatay, Korkut Erturk, and John Willoughby), Background paper prepared for United Nations International Research and Training Institute for the Advancement of Women (INSTRAW), 2004. (Also translated into Spanish and French.)

*Role of Financial Intermediation in the Mobilization and Allocation of Household Savings in the Philippines: Interlinks Between Organized and Informal Credits.* (with Pan Yotopoulos), Organisation for Economic Cooperation and Development (OECD), Paris, 1988.

### **Journal Special Issues**

"Introduction to the symposium on the care economy." (with Elizabeth King). *Philippine Review of Economics*. 2023. 60 (1) forthcoming.

"Guest Editors' Note." (co-edited with Caren Grown and Diane Elson), *Feminist Economics, Special Issue on Time Use, Unpaid Work, Poverty and Public Policy*, Vol. 17, No. 4, October 2011, pp. 1-4.

"Guest Editors' Note." (co-edited with Caren Grown and Diane Elson), *Feminist Economics, Special Issue on Time Use, Unpaid Work, Poverty and Public Policy (Volume 1)*, Vol. 15, Number 3, July 2010, pp. 1-4.

"Introduction: Globalization and Gender." (co-edited with Lourdes Beneria, Caren Grown, and Martha MacDonald), *Feminist Economics*, Vol. 6, No. 3, November 2000, pp. vii-xviii.

### **Work in Progress**

*A Research Agenda on Gender and Development during Climate Change.* (with Caren Grown), Edward Elgar, Cheltenham, UK.

### **Service (Current)**

Member, IMF External Advisory Group on Gender, Washington DC.

Investment Advisory Committee Member, Equality Fund, Ottawa, Canada.

Member, Advisory Board, Center for Transnational Migration and Social Inclusion (CTMS), Seoul National University, Seoul, Korea.

Associate Editor, *Philippine Review of Economics* (PRE) Manila.

Advisory Board Member, Centre for Development Alternatives (CFDA), Ahmedabad,  
India.