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EDUCATION

Ph.D. in Economics, Harvard University, United States (1995-2000)
Advisors: Robert J. Barro and Elhanan Helpman

B.S. & M.S. in Economics, Facultés Universitaires Notre-Dame de la Paix, Belgium
(1989-1994)

WORK EXPERIENCE

Division Chief, Structural and Climate Policies Division, Research Department,
International Monetary Fund (IMF) (2023-present)

Acting Division Chief, Structural and Climate Policies Division, Research Department,
IMF (2022- 2023)

Deputy Division Chief, Multilateral Surveillance Division, Research Department, IMF
(2017- 2022)

Senior Economist, Multilateral Surveillance Division, Research Department, IMF (2011-
2017)

Senior Economist, Euro Area and EU Policies Division and Eastern 2 Division, European
Department, IMF (2008-2011)

Senior Economist/Economist, World Economic Studies Division, Research Department,
IMF (2005-2008)

Economist, Economics Directorate, Organization for Economic Cooperation and
Development (France) (2002-2005)

Economist Program, Fiscal Operations II Division, Fiscal Affairs Department, IMF
(2001- 2002)

Economist Program, Division F, Middle East and Central Asia Department, IMF (2000-
2001)

Researcher, Catholic University of Louvain-la-Neuve (Belgium) (1994- 1995)

GOOGLE SCHOLAR PROFILE

7788 citations, h-index 33, i10-index 44

REFEREED ARTICLES

Kim, J., Jaumotte, F., Panton, A. J., & Schwerhoff, G. (2025). Energy security and the green transition. *Energy Policy*, 198, 114409.

<https://doi.org/10.1016/j.enpol.2024.114409>

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Eugster, J. L., Ho, G., Jaumotte, F., & Piazza, R. (2022). International knowledge spillovers. *Journal of Economic Geography*, 22(6), 1191–1224.

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Jaumotte, F., & Osorio Buitron, C. (2020). Inequality: Traditional drivers and the role of union power. *Oxford Economic Papers*, 72(1), 25–58. <https://doi.org/10.1093/oeq/gpz024>

Blanchard, O. J., Jaumotte, F., & Loungani, P. (2014). Labor market policies and IMF advice in advanced economies during the Great Recession. *IZA Journal of Labor Policy*, 3, 1–23. <https://doi.org/10.1186/2193-9004-3-2SpringerOpen>

Jaumotte, F., Lall, S., & Papageorgiou, C. (2013). Rising income inequality: Technology, or trade and financial globalization? *IMF Economic Review*, 61(2), 271–309.

<https://doi.org/10.1057/imfer.2013.7>

Jaumotte, F. (2003). Female Labour Force Participation: Past Trends and Main Determinants in OECD Countries. *OECD Economic Studies*, No. 37, 51–108.

https://doi.org/10.1787/eco_studies-v2003-art9-en

IMF RESEARCH PUBLICATIONS

Jaumotte, M.F., Kim, J., Koll, D., Li, E., Li, L., Melina, M.G., Song, A. and Tavares, M.M. (2026). *Bridging Skill Gaps for the Future: New Jobs Creation in the AI Age*. IMF Staff Discussion Note No. 2026/001. International Monetary Fund.

<https://doi.org/10.5089/9798229028196.006>

Baquie, S., Huang, Y., Jaumotte, F., Kim, J., Parente, R. M., & Pienknagura, S. (2025). *Industrial policies: Handle with care*. IMF Staff Discussion Note No. 2025/002.

International Monetary Fund. <https://doi.org/10.5089/9798229000642.006>

- Fabrizio, S., Jaumotte, F., Li, L., Mondragon, J., Priano, S., & Tavares, M. M. (2024). *Green jobs and the future of work for women and men*. IMF Staff Discussion Note No. 2024/003. International Monetary Fund. <https://doi.org/10.5089/9798400286049.006>
- Cazzaniga, M., Jaumotte, F., Li, L., Melina, G., Panton, A. J., Pizzinelli, C., Rockall, E., & Tavares, M. M. (2024). *Gen-AI: Artificial intelligence and the future of work*. IMF Staff Discussion Note No. 2024/001. International Monetary Fund. <https://doi.org/10.5089/9798400262548.006>
- Hasna, M. Z., Jaumotte, F., Kim, J., Pienknagura, S., & Schwerhoff, G. (2023). *Green innovation and diffusion: Policies to accelerate them and expected impact on macroeconomic and firm-level performance*. IMF Staff Discussion Note No. 2023/008. International Monetary Fund. <https://doi.org/10.5089/9798400256950.006>
- Budina, M. N., Ebeke, C., Jaumotte, F., Medici, A., Panton, A. J., Tavares, M. M., & Yao, B. (2023). *Structural reforms to accelerate growth, ease policy trade-offs, and support the green transition in emerging market and developing economies*. IMF Staff Discussion Note No. 2023/007. International Monetary Fund. <https://doi.org/10.5089/9798400250095.006>
- Jaumotte, F., Li, L., Medici, A., Oikonomou, M., Pizzinelli, C., Shibata, M. I., & Tavares, M. M. (2023). *Digitalization during the COVID-19 crisis: Implications for productivity and labor markets in advanced economies*. IMF Staff Discussion Note No. 2023/003. International Monetary Fund. <https://doi.org/10.5089/9798400232596.006>
- Benatiya Andaloussi, M., Carton, B., Evans, C., Jaumotte, F., Muir, D., Natal, J.-M., Panton, A. J., & Voigts, S. (2022). Near-term macroeconomic impact of decarbonization policies. In *IMF World Economic Outlook*, October 2022, Chapter 3. International Monetary Fund. <https://doi.org/10.5089/9798400218439.081>
- Barrett, P., Bogmans, C., Carton, B., Eugster, J., Jaumotte, F., Mohommad, A., Pugacheva, E., Tavares, M. M., & Voigts, S. (2020). Mitigating climate change—growth- and distribution-friendly strategies. In *IMF World Economic Outlook*, October 2020, Chapter 3. International Monetary Fund. <https://doi.org/10.5089/9781513556055.081>
- Eugster, J., Jaumotte, F., MacDonald, M., & Piazza, R. (2019). Drivers of bilateral trade and spillovers from tariffs. In *IMF World Economic Outlook*, April 2019, Chapter 4. International Monetary Fund. <https://doi.org/10.5089/9781484397480.081>
- Aslam, A., Coelli, F., Eugster, J., Ho, G., Jaumotte, F., Osorio Buitron, C., & Piazza, R. (2018). Is productivity growth shared in a globalized economy? In *IMF World Economic Outlook*, April 2018, Chapter 4. International Monetary Fund. <https://doi.org/10.5089/9781484338278.081>
- Jaumotte, F., & Osorio Buitron, C. (2015). *Inequality and labor market institutions*. IMF Staff Discussion Note No. 2015/14. International Monetary Fund. <https://doi.org/10.5089/9781513577258.006>

Blanchard, O. J., Jaumotte, F., & Loungani, P. (2014). *Labor market policies and IMF advice in advanced economies during the Great Recession*. IMF Staff Discussion Note No. 2013/2. International Monetary Fund. <https://doi.org/10.5089/9781484301289.006>

Danninger, S., & Jaumotte, F. (2008). Divergence of current account balances across emerging economies. In *IMF World Economic Outlook*, October 2008, Chapter 6. International Monetary Fund. <https://doi.org/10.5089/9781589067585.081>

Tamirisa, N., Jaumotte, F., Jones, B., Mills, P., Ramcharan, R., Scott, A., & Strand, J. (2008). Climate change and the global economy. In *IMF World Economic Outlook*, April 2008. International Monetary Fund. <https://doi.org/10.5089/9781589067431.081>

Lall, S., Jaumotte, F., Papageorgiou, C., & Topalova, P. (2007). Globalization and inequality. In *IMF World Economic Outlook*, October 2007. International Monetary Fund. <https://doi.org/10.5089/9781589066885.081>

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Helbling, T., Jaumotte, F., & Sommer, M. (2006). How has globalization affected inflation? In *IMF World Economic Outlook*, April 2006. International Monetary Fund. <https://doi.org/10.5089/9781589065499.081>

WORKING PAPERS

Machado Parente, R., Baquie, S., Huang, Y., Jaumotte, F., Kim, J.J. and Pienknagura, S. (2025). *Industrial Policies and Firm Performance: A Nuanced Relationship*. (IMF Working Paper No. 2025/143). International Monetary Fund. <https://doi.org/10.5089/9798229016629.001>

Hasna, Z., Hatton, H., Jaumotte, F., Kim, J.J., Mohaddes, K. and Pienknagura, S. (2025). *The Drivers and Macroeconomic Impacts of Low-Carbon Innovation*. (IMF Working Paper No. 2025/130). <https://doi.org/10.5089/9798229015486.001>

Huang, Y., Baquie, S., Jaumotte, F., Kim, J., Lu, Y., Machado Parente, R. and Pienknagura, S. (2025). *Do Industrial Policies Increase Trade Competitiveness?* (IMF Working Paper No. 2025/98). <https://doi.org/10.5089/9798229012157.001>

Chateau, J., Jaumotte, F., & Schwerhoff, G. (2022). *Climate policy options: A comparison of economic performance*. (IMF Working Paper No. 2022/242). International Monetary Fund. <https://doi.org/10.5089/9798400225239.001>

Chateau, J., Chen, W., Jaumotte, F., & Zhunussova, K. (2022). *A comprehensive package of macroeconomic policy measures for implementing China's climate mitigation strategy*.

(IMF Working Paper No. 2022/142). International Monetary Fund.
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Jaumotte, F., W Liu and W McKibbin (2021). *DP16553 Mitigating Climate Change: Growth-Friendly Policies to Achieve Net Zero Emissions by 2050*. (CEPR Discussion Paper No. 16553.) CEPR Press, Paris & London. <https://cepr.org/publications/dp16553>

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Eugster, J., Jaumotte, F., MacDonald, M., & Piazza, R. (2020). *Are bilateral trade balances irrelevant?* (IMF Working Paper No. 2020/210). International Monetary Fund.
<https://doi.org/10.5089/9781513557793.001>

Jaumotte, F., & Morsy, H. (2012). *Determinants of inflation in the Euro area: The role of labor and product market institutions*. (IMF Working Paper No. 2012/37). International Monetary Fund. <https://doi.org/10.5089/9781463933807.001>

Jaumotte, F. (2011). *The Spanish labor market in a cross-country perspective*. (IMF Working Paper No. 2011/11). International Monetary Fund.
<https://doi.org/10.5089/9781455211890.001>

Jaumotte, F., & Sodsriwiboon, P. (2010). *Current account imbalances in the southern Euro area: Causes, consequences, and remedies*. (IMF Working Paper No. 2010/139). International Monetary Fund. <https://doi.org/10.5089/9781455201228.001>

Jaumotte, F., & Tytell, I. (2007). *How has the globalization of labor affected the labor income share in advanced countries?* (IMF Working Paper No. 2007/298). International Monetary Fund. <https://doi.org/10.5089/9781451868616.001>

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<https://doi.org/10.5089/9781451911473.001>

Jaumotte, F., & Pain, N. (2005). *Innovation in the business sector*. (OECD Economics Department Working Paper No. 459). Organisation for Economic Co-operation and Development. <https://doi.org/10.1787/688727757285>

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<https://doi.org/10.1787/701385123017>

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Jaumotte, F., & Pain, N. (2005). *An overview of public policies to support innovation*. (OECD Economics Department Working Paper No. 456). Organisation for Economic Co-operation and Development. <https://doi.org/10.1787/707375561288>

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Jaumotte, F. (2003). *Female labour force participation: Past trends and main determinants in OECD countries*. (OECD Economics Department Working Papers No. 376). Organisation for Economic Co-operation and Development. <https://doi.org/10.1787/082872464507>

Burniaux, J.-M., Duval, R., & Jaumotte, F. (2003). *Coping with ageing: A dynamic approach to quantify the impact of alternative policy options on future labour supply in OECD countries*. (OECD Economics Department Working Paper No. 371). Organisation for Economic Co-operation and Development. <https://doi.org/10.1787/224538175006>

Hakura, D., & Jaumotte, F. (1999). *The role of inter- and intra-industry trade in technology diffusion*. (IMF Working Paper No. 1999/58). International Monetary Fund. <https://doi.org/10.5089/9781451847840.001>

POLICY PUBLICATIONS

Jaumotte, F., Kim, J., Pienknagura, S., & Schwerhoff, G. (2024). *Policies to foster green FDI: Best practices for emerging market and developing economies*. (IMF Staff Climate Note No. 2024/004). International Monetary Fund. <https://doi.org/10.5089/9798400289927.066>

Black, S., Chateau, J., Jaumotte, F., Parry, I. W. H., Schwerhoff, G., Thube, S. D., & Zhunussova, K. (2022). *Getting on track to net zero: Accelerating a global just transition in this decade*. (IMF Staff Climate Note No. 2022/010). International Monetary Fund. <https://doi.org/10.5089/9798400223877.066>

Jaumotte, F., Koloskova, K., & Saxena, S. (2016). *Impact of migration on income levels in advanced economies*. (IMF Spillover Note, Issue 8). International Monetary Fund. <https://doi.org/10.5089/9781475545913.062>

Chow, J., Jaumotte, F., Park, S., & Zhang, Y. S. (2015). *Spillovers from dollar appreciation*. (IMF Spillover Note, Issue 2). International Monetary Fund. <https://doi.org/10.5089/9781475541427.062>

BLOGS

Jaumotte, F., Kim, J., Pienknagura, S., & Schwerhoff, G. (2024, December 12). *Unlocking green FDI for emerging market and developing economies*. VoxEU. Retrieved

from <https://cepr.org/voxeu/columns/unlocking-green-fdi-emerging-market-and-developing-economies>

Fabrizio, S., Jaumotte, F., & Tavares, M. M. (2024, October 7). *Why women risk losing out in shift to green jobs*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2024/10/07/why-women-risk-losing-out-in-shift-to-green-jobs>

Hasna, M. Z., Jaumotte, M. F., Kim, J., Pienknagura, S., & Schwerhoff, G. (2024, April 5). *Green innovation and deployment: Fuelling economies, reducing emissions*. VoxEU. Retrieved from <https://cepr.org/voxeu/columns/green-innovation-and-deployment-fuelling-economies-reducing-emissions>

Black, S., Jaumotte, F., & Ananthkrishnan, P. (2023, November 27). *World needs more policy ambition, private funds, and innovation to meet climate goals*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2023/11/27/world-needs-more-policy-ambition-private-funds-and-innovation-to-meet-climate-goals>

Hasna, Z., Jaumotte, F., & Pienknagura, S. (2023, November 6). *How green innovation can stimulate economies and curb emissions*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2023/11/06/how-green-innovation-can-stimulate-economies-and-curb-emissions>

Ebeke, C., & Jaumotte, F. (2023, September 25). *How reform can aid growth and green transition in developing economies*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2023/09/25/how-reform-can-aid-growth-and-green-transition-in-developing-economies>

Jaumotte, F., Oikonomou, M., Pizzinelli, C., & Tavares, M. M. (2023, March 21). *How pandemic accelerated digital transformation in advanced economies*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2023/03/21/how-pandemic-accelerated-digital-transformation-in-advanced-economies>

Jaumotte, F., & Schwerhoff, G. (2021, July 22). *Reaching net zero emissions*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2021/07/22/blog-reaching-net-zero-emissions>

Eugster, J. L., Jaumotte, F., MacDonald, M., & Piazza, R. (2019, September 10). *Bilateral and aggregate trade balances: Finding the right focus*. VoxEU. Retrieved from <https://cepr.org/voxeu/columns/bilateral-and-aggregate-trade-balances-finding-right-focus>

Eugster, J., Jaumotte, F., MacDonald, M., & Piazza, R. (2019, April 3). *Economic forces, not tariffs, drive changes in trade balances*. IMF Blog. Retrieved from <https://www.imf.org/en/Blogs/Articles/2019/04/03/blog-weo-ch4-economic-forces-not-tariffs-drive-changes-in-trade-balances>

Eugster, J., Ho, G., Jaumotte, F., & Piazza, R. (2018, September). *How knowledge spreads*. *IMF Finance & Development*, 55(3). Retrieved from

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Aslam, A., Coelli, F., Eugster, J., Ho, G., Jaumotte, F., Osorio Buitron, C., & Piazza, R. (2018, April 9). *Globalization helps spread knowledge and technology across borders*. IMF Blog. Retrieved from

<https://www.imf.org/en/Blogs/Articles/2018/04/09/globalization-helps-spread-knowledge-and-technology-across-borders>

Jaumotte, F., Koloskova, K., & Saxena, S. (2016, January 12). *Immigration and economic prosperity*. VoxEU. Retrieved from

<https://cepr.org/voxeu/columns/immigration-and-economic-prosperity>

Jaumotte, F., Koloskova, K., & Saxena, S. (2016, December). *A spoonful of sugar*. *IMF Finance & Development*, 53(4). Retrieved from

<https://www.imf.org/external/pubs/ft/fandd/2016/12/jaumotte.htm>

Jaumotte, F., & Osorio Buitron, C. (2015, October 22). *Union power and inequality*.

VoxEU. Retrieved from <https://cepr.org/voxeu/columns/union-power-and-inequality>

Jaumotte, F., & Osorio Buitron, C. (2015, March). *Power from the people*. *IMF Finance & Development*, 52(1). Retrieved from

<https://www.imf.org/external/pubs/ft/fandd/2015/03/jaumotte.htm>

Blanchard, O., Jaumotte, F., & Loungani, P. (2013, October 18). *Unemployment, labour-market flexibility and IMF advice: Moving beyond mantras*. VoxEU. Retrieved from

<https://cepr.org/voxeu/columns/unemployment-labour-market-flexibility-and-imf-advice>

Jaumotte, F. (2012, May 24). *Is labor compensation still falling in advanced economies?* *IMF Survey Magazine*. Retrieved from

<https://www.imf.org/en/News/Articles/2015/09/28/04/53/sonum052412a>

Jaumotte, F., & Lall, S. (2007, November). *Technology widening rich-poor gap*. *IMF Survey Magazine*, 36(13). Retrieved from

<https://www.imf.org/en/News/Articles/2015/09/28/04/53/sores1010a>

Jaumotte, F., & Tytell, I. (2007, June). *Globalization of labor*. *IMF Finance & Development*, 44(2). Retrieved from

<https://www.imf.org/external/pubs/ft/fandd/2007/06/picture.htm>

Jaumotte, F., & Tytell, I. (2007, April). *Labor globalization: Bane or boon?* *IMF Survey*, 36(6). Retrieved from

<https://www.imf.org/en/News/Articles/2015/09/28/04/53/sores057d>

Jaumotte, F. (2005, March). *Women and work: Resolving the riddle*. *OECD Observer*, 248.

CONFERENCE ORGANIZATION

4th Joint IMF-OECD-World Bank Conference on Structural Reforms “Post-COVID labour supply constraints and opportunities: New considerations for labour market policies”, at OECD Conference Centre, Paris, May 15 2023.

2022 Joint BIS, BoE, ECB and IMF Conference “New global challenges amid incomplete and divergent recoveries”, at IMF, virtual format, 27-28 April 2022.

2021 Joint BIS, BoE, ECB and IMF Conference “Spillovers in a “post-pandemic, low-for-long” world”, virtual, 26-27 April 2021.

2019 Joint BIS, BoE, ECB and IMF Workshop “Policies to harness global financial interconnectedness”, at BIS (Basel), 25-26 April 2019.

2018 Joint BoE, ECB and IMF Workshop “International spillovers of shocks and macroeconomic policies”, at Bank of England (London), 26-27 April 2018.

AWARDS AND FELLOWSHIPS

IMF Research Department Award for Innovation and Creative Impact (2015)

IMF Fundwide Award for Client Focus Excellence (2014)

Bradley Fellowship (1998-2000)

Research Fellowship from the Belgian National Fund for Scientific Research (1995-1999)

Belgian American Educational Foundation Fellowship (1995-1996)

Francqui Foundation Fellow (1995-1996)

IPPA-Bank Award for master thesis (1994)