

MAISONNAVE Hélène  
Born in Bayonne (France) 05-17-79  
Married 3 kids (born in 2013, 2015, 2019)  
Helene.Maisonnave@univ-lehavre.fr

## **AREAS OF INTEREST AND RESEARCH**

Development economics, Computable general equilibrium modelling, International economics (trade, environmental policies), Education and labour market, Climate change, Vulnerable groups (women), Sustainable Development Goals

## **PROFESSIONAL BACKGROUND:**

Since 2017	<b>Full Professor</b> , Normandie University-Le Havre, Faculty of International Affairs, France
2014-2017	<b>Assistant Professor</b> Normandie University-Le Havre, Faculty of International Affairs, France
2012- 2017	<b>Research Director</b> , PEP-Network ( <a href="http://www.pep-net.org">www.pep-net.org</a> ), Modelling and Policy Impact Analysis (MPIA) program
2011-2012	<b>Post Doc Researcher</b> , Laval University, CIRPEE, Quebec, Canada
Since 2009	<b>PEP Resource Person</b> , PEP-Network ( <a href="http://www.pep-net.org">www.pep-net.org</a> )
2010-2011	<b>Researcher</b> , European Commission Joint Research Centre Institute for Prospective Technological Studies (IPTS), Economics of Climate Change, Energy and Transport Unit. Sevilla, Spain
2009-2010	<b>Project Coordinator</b> , Financial and Fiscal Commission, Johannesburg, South Africa
2008-2009	<b>Post-Doc Researcher</b> , University of the Free State, South Africa

## **ACADEMIC DEGREES:**

2016	<b>Accreditation to Supervise PhD Students</b> Normandie University-Le Havre, defended on the 21 <sup>th</sup> November 2016 Title: "Economic Policy Modelling: The Utility of Computable General Equilibrium Models".
2007	<b>PhD in Economics</b> University of Nice-Sophia Antipolis, defended on the 19 <sup>th</sup> November 2007 Titre: Affirmative action Policy in South Africa: A Computable General Equilibrium analysis PhD Advisor: Professor Claude Berthomieu.

## **PUBLICATIONS (selection)**

Recent Papers published in peer-reviewed journals (since 2018)

1. Escalante, L and **Maisonnave** H, Gender and Covid-19: Are women bearing the brunt? A case study for Bolivia, forthcoming in *Journal of International Development* [HCERES B], [IF: 1.821]
2. Chitiga-Mabugu, M., Henseler, M., Mabugu, R. & **Maisonnave**, H. (2021). How COVID-19 pandemic worsens the economic situation of women in South Africa Eur J Dev Res <https://doi.org/10.1057/s41287-021-00441-w>, [HCERES C], [IF: 2.297]

3. Chitiga-Mabugu, M., Henseler, M., Mabugu, R., & **Maisonnave**, H. (2021). The impact of the COVID-19 enforced lockdown and fiscal package on the South African economy and environment: A preliminary analysis. *Environment and Development Economics*, 1-14. doi:10.1017/S1355770X21000243 [HCERES B] [IF: 1.429]
4. Sawadogo, B & **Maisonnave**, H (2021) Politiques de subventions aux engrais au Burkina Faso: une comparaison des impacts par mode de financement à l'aide d'un MEGC, *Mondes en Développement*, (3) 11-28 [HCERES C]
5. Chitiga, M, Henseler, M, Mabugu, R, & **Maisonnave**, H. (2021) The implications of deteriorating state-owned enterprise performance on the South African economy. *Ann Public Coop Econ*, 1– 24. <https://doi.org/10.1111/apce.12339> [HCERES C] [IF: 1.903]
6. Chitiga-Mabugu, M., Henseler, M., Mabugu, R. & **Maisonnave**, H. (2021) Economic and Distributional Impact of COVID-19: Evidence from Macro-Micro Modelling of the South African Economy. *South Afr. J. Econ.*, 89: 82-94. <https://doi.org/10.1111/saje.12275> [IF: 2.136]
7. Escalante, L, **Maisonnave**, H & Chitiga M (2021) Do South African fiscal reforms benefit women? *Applied Economics*, 53 (6): 719-729 [HCERES A] [IF: 1.835]
8. Tiberti L, **Maisonnave** H, Chitiga M & R. Mabugu (2018) Reforming grants to tackle child poverty: An integrated macro-micro approach. *World Development* (112) 272:281 [HCERES A]. [IF: 5.278]
9. Baatarzoriga, Galindev, R, & H. **Maisonnave** (2018) Effects of Ups and Downs of the Mongolian Mining Sector, *Environment and Development Economics* 23(5) 525-542[HCERES B] [IF: 1.429]
10. Cockburn, J, Henseler, M, **Maisonnave**, H & Tiberti, L (2018) Vulnerability and policy responses in the face of natural resource discoveries and climate change, *Environment and Development Economics* 23(5)517-526 [HCERES B] [IF: 1.429]
11. Sangare S, **Maisonnave** H. (2018) Mining and petroleum development and spending policies in Niger: A dynamic general calculable equilibrium analysis, *Environment and Development Economics* 23(5):580-590 [HCERES B]. [IF: 1.429]
12. Henseler M, **Maisonnave** H. (2018) Low world oil prices: A chance to reform fuel subsidies and promote public transport? A case study for South Africa. *Transportation Research Part A: Policy and Practice* 108:45-62 [HCERES A] [IF: 5.594]

Material available to the scientific community

1. Decaluwe B, Lemelin A, Maisonnave H, Robichaud V. PEP 1-1 Standard PEP Model, Single Country, Static Version. Quebec (Canada): PEP network/Université Laval; 2009.
2. Decaluwe B, Lemelin A, Maisonnave H, Robichaud V. PEP 1-t Standard PEP Model, Single Country, Dynamic Version. Quebec (Canada): PEP network/Université Laval; 2009.
3. Decaluwe B, Lemelin A, Robichaud V, Maisonnave H. PEP w-1 Standard PEP Model, Multi Country, Static Version. Quebec (Canada): PEP network/Université Laval; 2013.
4. Decaluwe B, Lemelin A, Robichaud V, Maisonnave H. PEP w-t Standard PEP Model, Multi Country, Dynamic Version. Quebec (Canada): PEP network/Université Laval; 2013.

- Maisonnave H, Decaluwé B, Robichaud V, Lemelin A. DEBUGATOR: How to debug a Computable General Equilibrium model using GAMS. Quebec (Canada): PEP-network/AGRODEP; 2013.

Papers submitted to academic journals

- Maisonnave H Mamboundou P., Agricultural economic reforms, gender inequalities and poverty in Senegal (R&R)
- Henseler, M, Maisonnave, H and Maskaeva, A The economic impacts of COVID-19 on the tourism sector in Tanzania, (R&R)
- Escalante L, Maisonnave, H Impact of climate change on women's poverty and food security in Bolivia, submitted
- Escalante, L and Maisonnave H, Assessing the impacts of climate change on women's poverty and domestic burdens: A Bolivian case study, submitted
- Maisonnave H, Mamboundou P. A gender analysis of tax reform in Burkina Faso?

**Scholarships, grants:**

- Doctoral Supervision and Research Grant (PEDR): 2016-2020
- Post-doctoral Excellence Award, Laval University: 2011-2012
- Post-doctoral Excellence Award, University of the Free State: 2008-2009
- Research grant, University of Nice Sophia-Antipolis: 2003-2006

**Editorial Activities:**

- **Invited Editor** for the *Environment and Development Economics* journal, special issue on "Natural Resources and Economic Development" (with J. Cockburn and L. Tiberti), 2018, 23(5)
- **Invited Editor** for the *International Journal of Microsimulation* journal on the special issue "CGE microsimulation in developing countries" (with J. Cockburn and L. Tiberti), 2016, 9(1)

**Participation in academic committees:**

- **Member of the HDR Committee:** 2 (2019, 2021) (reviewer)
- **Member of the PhD Committee:** 5 (reviewer (3), examiner (2))

**SCIENTIFIC ANIMATION:**

**Within the Normandie University-Le Havre:**

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|------------|--|
| 2019       | <b>Director of the Research Centre</b> <i>Équipe d'Économie</i> , le Havre Normandie (EA 7263) (EDEHN) |
| 2015-2018  | <b>Co-organiser</b> of the Public Policy Analysis Workshop   |
| 2015-2016  | <b>Deputy Director</b> of the Research Centre EDEHN, responsible for the seminar.                      |
| Since 2016 | <b>Supervisor</b> of two PhD students (since 2016 and 2018) and one post-doc student (2016-17)         |

**Within the PEP network:**

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|------------|--|
| Since 2009 | <b>Affiliated researcher</b> and resource person of the PEP-Network                |
| Since 2011 | <b>Responsible mentor</b> for 17 research projects                                 |
| Since 2011 | <b>Organiser</b> and responsible for holding 15 training sessions on CGE modelling |

2012-2017 **Research Director** for the Modelling and Policy Impact Analysis program: project management (co-ordination and supervision of research projects), fundraising, budget responsibility and allocation, organisation of scientific workshops and international scientific conferences.

## **ADMINISTRATIVE RESPONSIBILITIES**

### **Within the University of Le Havre Normandie:**

- 2019 -Co-responsible for the Master's degree in Project Engineering in Solidarity Economy and Development  
- Director of the Research Centre, EA 7263, Leader of the accreditation file.  
- Individual interviews L1 AES, Licence Plan
- 2017-2018 – Developer of the International section diploma, Bachelor's degree in Economics and Management (EM)  
- Head of the international section diploma, Bachelor in EM  
- President of the commission Parcoursup (Bachelor in EM, international section)  
- Member of the commission Parcoursup (Bachelor in EM, regular section)  
- Member of the Parcoursup commission (Bachelor in AES)  
- Member of selection committee (PR recruitment)  
- Member of recruitment committee (PRAG recruitment, contractual agents)
- 2016-2018 President of the Baccalaureate Jury, ES Series, Saint Joseph High School, Le Havre
- 2015-2016 Deputy Research Director EDEHN, EA 7263
- 2014-2017 Co-responsible for Master 2 "Project and Public Policy Evaluation"
- 2014-2018 Co-organizer of the Workshop in Public Policy Analysis
- Since 2017 Member of the Internal Committee of Experts (sections 05-06),  
Elected member of the Commission for training and university activities (CFVU) (College A),  
Elected member of the UFR management board (college A),  
Appointed member of the restricted double parity Academic Council

### **At the national level:**

2019- Elected member of CNU 05 (deputy), College A

### **At the international level:**

2012-2017 Research Director of the Macro-Micro Policy Modeling Program PEP Research Network ([www.pep-net.org](http://www.pep-net.org))

#### Reviewer activities:

- World Development, Economic Modelling, Economics Bulletin, Environment and Development Economics, South African Journal of Economics, Journal of Economics and International Finance, Canadian Journal of Development Studies, GTAP abstract reviewer, Development Southern Africa, International Journal of Microsimulation, l'Actualité économique, Review of Development Economics, Journal of Sustainable Tourism