

RAQUEL FONSECA BENITO
Université du Québec à Montréal
École des sciences de la gestion
Département des sciences économiques
315, rue Sainte-Catherine Est
Montréal (Québec), CANADA H2X 3X2
fonseca.raquel@uqam.ca
<https://raquelfonseca.netlify.app/> –
@raquel73fonseca

CURRENT POSITION:

Full Professor, Université du Québec à Montréal, ESG-UQAM.
Director, Department of Economics of the School of Management
Chairholder - Research Chair in Intergenerational Economics, UQAM
www.creei.ca - @creei_ca - <https://www.facebook.com/creei.ca/>

EDUCATION

- Ph.D. in Economics, Université Catholique de Louvain (Belgium) and European Doctoral Program (CORE/IRES-LSE) (September 2002).
- Master of Arts in Economics, Université Catholique de Louvain, Belgium (September 1996)
- Bc. Sc. in Economics, Universidad Carlos III de Madrid, Getafe, Spain (June 1995)

RESEARCH AFFILIATIONS

2023- Researcher– Centre interuniversitaire de recherche en économie quantitative - CIREQ
2022- Principal Research Inequality and Poverty theme - CIRANO
2017- Researcher and Laboratory Director – Centre de recherche de l’Institut universitaire de gériatrie de Montréal (CRIUGM)
2016 - Researcher – Centre de recherche sur les risques, les enjeux économiques, et les politiques publiques (CRREP)
2012 - Research Fellow – CIRANO
2010 - Affiliated Adjunct Economist – RAND Corporation

POSITIONS HELD

2016-2019 Co-Chairholder – Industrial Alliance Research Chair on the Economics of Demographic Change (CEDIA), UQAM.
2010-2020 Associate Professor – Université du Québec à Montréal, ESG-UQAM
2007-2010 Associate Economist, RAND Corporation and Professor at the Pardee RAND Graduate School of Public Policy, US
2005-2006 Adjunct Economist, RAND Corporation, US
2002-2005 Assistant Professor at CSEF – Università di Salerno, Italy
2000-2002 Researcher at CEPREMAP, Paris, France
1999-2000 Researcher at Center for Economic Performance, London School of Economics,
1996-1999 Researcher at Université Catholique de Louvain, Belgium

TEACHING

2023, 2022 Labor market (Master’s and PhD), UQAM (ECO8000)
2022, 2020, 2018 Health Economics (PhD), UQAM (ECO930A)
2011-2022 Poverty and Inequality (Undergraduate) (ECO3453)
2011-2020 Labor market dynamics (PhD), UQAM (ECO930B)
2015 Labor economics (Undergraduate), UQAM (ECO3811)
2012, 2016 Macroeconomics III (Undergraduate), UQAM (ECO3022)
2014 Aging and Health Economics (Undergraduate), UQAM (ECO930E)
2010, 2011, 2014 Labor Market Economics (Undergraduate), UQAM (ECO2431)

2009-2010 Current Topics in Macroeconomic Policy Analysis (PhD), RAND
2006-2008 Workshop on Labor Markets (PhD), RAND
2003-2004 Macroeconomics (Undergraduate), University of Salerno
2003 Macroeconomics (PhD), Visiting Professor at Université d'Evry, France

VISITING POSITIONS

2023 Visiting professor, Universidad Carlos III de Madrid, Espagne – Sabbatical – January 2023-June 2023
2021 Visiting professor, Universidad Complutense, Madrid, Spain
2015, 2016, 2018 Visiting professor, Université Cergy-Pontoise, Paris, France
2015 Visiting scholar, USC Shaeffer Center for Health Policy and Economics, USC, USA
2013 Visiting professor, Universidad Complutense, Madrid, Spain
2011 Visiting scholar, FEDEA, Madrid, Spain
2008 Visiting professor, Universidad Complutense, Madrid, Spain
2007 Visiting scholar, Paris School of Economics, France
2006 Visiting professor, Université de Maine, Le Mans, France
2005 Visiting scholar, CentER, University of Tilburg, the Netherlands
2004 Visiting professor, EPEE, Université d'Evry, France
2003 Visiting professor, EPEE Université d'Evry, France
1999 Visiting scholar, EUREQua , Université Paris I Panthéon-Sorbonne, France

CAREER INTERRUPTION

Maternity leave from November 2012 to June 2013

AWARDS

- Fondation Gould Fellowship, Paris School of Economics, May 2007
- Research Fellowship CSEF, Università di Salerno, 2002-2005
- Marie Curie Fellowship European Commission, 2000-2002
- FNRS fellow (Fond National de Recherche Scientifique), 2000
- Bourse Banque National de Belgique, 1999
- TMR Fellowship European Commission, 1997-1998

MAIN RESEARCH INTERESTS

Macroeconomics and Applied Econometrics: Health Economics, Pension Systems, Retirement and Aging, Poverty and Inequality, Entrepreneurship, Labor Markets.

PUBLICATIONS

Peer-reviewed Journal Articles

Stress and Retirement, with Hugo Morin and Ana I. Moro-Égido. *Economic Modelling*, Vol. 131, February 2024. <https://doi.org/10.1016/j.econmod.2023.106617> (2024).

Understanding Cross-Country Differences in Health and Health Expenditures, with François Langot, Pierre-Carl Michaud and Thepthida Sopraseuth. Forthcoming in the *Journal of Political Economy*, 131:8, August pp. 1949–2288 (2023).

Implementation, Feasibility, and Acceptability of MATCH to Prevent Iatrogenic Disability in Hospitalized Older Adults: A Question of Geriatric Care Program?, with Peyrusqué E., M.-J. Kergoat, M.-J. Sirois, N. Veillette, R. Fonseca, M. Aubertin-Leheudre. *Healthcare* 11, no. 8, 1186. (2023). <https://doi.org/10.3390/healthcare11081186>

Public Pensions and Low Income Dynamics in Canada, with Mayssun El-Attar Vilalta. *Journal of Pension and Finance. Special Issue 2: Institutional Influences of Retirement, Health and Well-being*, April 2023, pp. 238 – 263. (2023).

Social isolation of older adults living in a neighbourhood of Montreal: A qualitative descriptive study of the perspectives of older adults and community stakeholders, DeBroux Leduc, R., Bier, N., Couture, M., Ansaldo, A. I., Belleville, S., Ben Gaided, N., Belchior, P., Chesneau, S., Fonseca, R., Hebblethwaite, S., Jarema, G., Lacerda, A., Rousseau, J., Van de Velde, C., and Filiatrault, J. in *Canadian Journal on Aging/La Revue canadienne du vieillissement*, Volume 42, Issue 3, September 2023, pp. 434 - 445. (2023).

Replacement Rates of Public Pensions in Canada: Heterogeneity across SocioEconomic Status, with Mayssun El-Attar Vilalta and Nichola-James Clavet. *Canadian Public Policy/Analyse de politiques*. Vol. 48 Issue S2, Nov. 2022, pp. 22-34. (2022).

Accounting for the Rise of Health Spending and Longevity, with Pierre-Carl Michaud, Titus Galama and Arie Kapteyn. *Journal of European Economic Association*. Vol. 19, Issue 1, February: 536-579. (2021)

Maintenance of Autonomy Through exerCise in Hospitalization Setting (MATCH): A feasibility study, with Eva Peyrusqué, Marie-Jeanne Kergoat, Aline Bolduc, Fanny Buckinx, Caroline Law, Nathalie Veillette, Raquel Fonseca and Mylene Aubertin-Leheudre. Letter to the Editor in the *Journal of the American Medical Directors Association (JAMDA)*, 22(4), 873-875. (2021)

Canadian Gender Gap in Financial Literacy: Confidence Matters, with Simon Lord. *Special Issue on Gender Perspectives in Public Economics of Hacienda Pública Española/Review of Public Economics*, 235-(6/2020): 153-182. (2020)

The Early Impact of the COVID-19 Pandemic on Household Finances in Quebec, with Bertrand Achou, David Boisclair, Philippe d'Astous, Franca Glenzer and Pierre-Carl Michaud. *Canadian Public Policy/Analyse de politiques*, Vol. 46, Issue S3, pp. S217-S235. October (2020).

Comparing the education gradient in chronic disease incidence among the elderly in six OECD countries, with Aurélie Côté-Sergent and Erin Strumpt, *Health Policy*. Volume 124, Issue 3, pp. 326-335. March (2020)

The Effect of Education on Health: Evidence from National Compulsory Schooling Reforms, with Pierre-Carl Michaud and Yuhui Zheng. *Spanish Economics Review*. SERIES, 11, pages 83-103. (2020)

Distribution Effects of Social Security Reforms: the case of France, with Thepthida Sopraseuth. *Canadian Journal of Economics*, pp. 1289-1320. (2019)

Self-Employment, Wealth and Start-up Costs: Evidence from a Financial Crisis, with Koffi Elitcha, *The B.E. Journal of Economic Analysis and Policy*, vol. 18 (3). (2018)

Employment protection-laws, barriers to entrepreneurship, financial markets and firm size, with Natalia Utrero. *Applied Economics*, vol. 49 (26), pages 2515-2531. (2017)

Les déterminants du travail autonome au Québec et au Canada (1993-2010), with Simon Lord, *L'actualité économique*, vol. 92(3). (2016)

A Longitudinal Study of Well-Being of Older Europeans: Does Retirement Matter? Joint with Arie Kapteyn, Jinkook Lee, Gema Zamarro and Kevin Feeney, *Journal of Population Ageing*: Volume 7, Issue 1 (2014) pp. 21-41. (2014)

A Health Production Model with Endogenous Retirement joint with Titus Galama, Arie Kapteyn et Pierre-Carl Michaud, *Health Economics*, John Wiley & Sons, Ltd., vol. 22(8), pages 883-902. (2013)

What Explains the Gender Gap in Financial Literacy? The Role of Household Decision Making with Kathleen Mullen, Gema Zamarro et Julie Zissimopoulos, *Journal of Consumer Affairs*, Wiley Blackwell, vol. 46(1), pages 90-106, 03. (2012)

Business Cycle Comovement and Labor Market Institutions: An Empirical Investigation, joint with Lise Patureau and Thepthida Sopraseuth *Review of International Economics*, 18(5), pp. 865-881. (2010)

Divergence in Labor Market Institutions and International Business Cycles joint with Lise Patureau and Thepthida Sopraseuth, *Annales d'Economie et Statistique*, July December, 95/96, pp. 279-314. (2009)

Le travail indépendant passé 50 ans: le rôle de la richesse individuelle et des coûts de création d'entreprise joint with Pierre-Carl Michaud and Thepthida Sopraseuth, *Economie et Statistique*, number 403-404, Dec. (2007)

Entrepreneurship, Wealth, Liquidity Constraints, and Start-Up Costs joint with Pierre-Carl Michaud and Thepthida Sopraseuth, *Comparative Labor Law & Policy Journal*, 28(4). (2007)

Matching Efficiency and Labour Market Reform in Italy joint with Sergio Destefanis, *Labour: Review of Labour Economics and Industrial Relations*, 21 (1) 57-84. (2007)

Can the Matching Model Account for Spanish Unemployment? joint with Rafael Muñoz, *Investigaciones Economicas*, 27(2), 277-308. (2003)

Entrepreneurship, Start-up Costs and Employment joint with Paloma Lopez-Garcia and Christopher A. Pissarides, *European Economic Review*, 45 (4-5), 692-705. (2001)

Book Chapters

"Les rendements des compétences sur le marché du travail au Québec : le rôle de la numérisation," with Marie Mélanie Fontaine and Catherine Haeck, in *Le Québec économique 10: Compétences et transformation du marché du travail*. 2022.

"L'emploi et le faible revenu chez les personnes âgées au Canada : le choix d'être travailleur autonome," with Simon Lord and Simon C. Parker, in *Les diversités en emploi : perspectives et enjeux au Québec et au Canada*, Éditeurs Charles Fleury and Aline Lechaume, Presses de l'Université Laval, 2022.

"Entrepreneurship among Older Workers: International Evidence," with Simon Parker, in *The Handbook of Entrepreneurship and Aging*, Editors Orsa Kekezi and Mikaela Backman. Edward Elgar publishing. 2019.

"Retirement and Cognitive Functioning: International Evidence", with Arie Kapteyn and Gema Zamarro. In "Financial Decision Making and Retirement Security in an Aging World", Oxford University Press, edited by Olivia S. Mitchell, P. Brett Hammond, and Stephen P. Utkus. 2017.

"Does Retirement Make You Happy? A Simultaneous Equations Approach," with Arie Kapteyn, Jinkook Lee and Gema Zamarro. *Insights in the Economics of Aging*, edited by David A. Wise. University of Chicago Press. NBER Book Series. 2017.

"Self-employment, Health Insurance, and Return Migration of Middle-Aged and Elderly Mexican Males" joint with Emma Aguila and Alma Vega in *Hispanics in the Americas: How do we plan for a aging population in the U.S. and Mexico*. Edited by William Vega, Kyriakos Markides, Jacqueline Angel, and Fernando Torres-Gil, Springer Science: New York. 2015.

"Financial and Subjective Well-being of Older Europeans", joint with Arie Kapteyn, Jinkook Lee, Gema Zamarro, and Kevin Feeney, Ch. 12 in Ed. by Börsch-Supan, Axel, Brandt, Martina, Litwin, Howard and Weber, Guglielmo (eds.), *Active Ageing and Solidarity between Generations in Europe. First Results from SHARE after the Economic Crisis*. 2013.

“Les dépenses de santé, la santé et la longévité” with Aurélie Côté-Sergent and Pierre-Carl Michaud, in Jean Poirier and Sylvie Rheault (Eds.) *Actes de Colloque: Vieillissement ACFAS 2012* Institut de la Statistique du Québec, 2012.

“Spanish Unemployment and Beveridge Curve shifts” with Henri Sneessens
Ch. 5, dans Samir Amine (Ed.), *Labor Markets: Dynamics, Trends and Economic Impact*, Nova Science Publishers, Dec. 2012.

“Poverty of the Aging Population: a cross-country analysis” joint with Jinkook Lee, Gema Zamorro, and Julie Zissimopoulos, editors Frechet, Guy, Gauvreau, Danielle and Poirier, Jean, Presses de l’Université de Montréal, Dec. 2011.

“Spanish Unemployment Persistence and Ladder Effect” with Fabrice Collard and Rafael Muñoz, in M. C. Fournier and C. S. Mercier (Eds.) *Economics of Employment and Unemployment*, Novapublishers, 2009.

“Matching efficiency and Labour market reforms across Italian Regions” joint with Sergio Destefanis, in F. Caroleo, and S. Destefanis (eds.) *Regions, Europe and the Labour Market: recent problems and development*, Physica Verlag, 2006.

“Domanda e Offerta – Flussi di lavoro per genere e regione,” joint with Floro E. Caroleo, in A. Amendola, E Rustichelli (eds.) *Rapporto sul mercato del lavoro nel Mezzogiorno, Parte I, “Monografie sul Mercato del lavoro e le politiche per l’impiego”*, n. 12/2005 ISFOL – RP(MDL)-12/05, 2005.

“Il mercato del lavoro femminile nel Mezzogiorno” in F.E. Caroleo, E Rustichelli (eds.) *Rapporto sul mercato del lavoro nel Mezzogiorno, Parte II, “Monografie sul Mercato del lavoro e le politiche per l’impiego”*, n. 12/2005 ISFOL – RP(MDL)-12/05, 2005.

“Curva di Beveridge, mismatch e domanda di lavoro qualificato” joint with Sergio Destefanis, in A. Mocavini, P.A. Paliotta (eds.) *La domanda di lavoro qualificato in Italia*, Franco Angeli, Milano, 2004.

“Un nuovo approccio alla misura del mismatch: la funzione di produzione” joint with Sergio Destefanis, in A. Mocavini, P.A. Paliotta (eds.) *La domanda di lavoro qualificato in Italia*, Franco Angeli, Milano, 2004.

“Unemployment Persistence and Mismatch,” Dissertation thesis, published by UCL Presses Universitaires, September 2002.

PAPERS UNDER REVIEW

- **“Labor Market Institutions, Productivity, and the Business Cycle: An Application to Italy,”** with Josue Diwambuena and Stefan Schubert, presented at Summer School Barcelona. 2023 CREEi working paper. R&R. Revision.

OTHER DOCUMENTS - WORK IN PROGRESS

- **“Identifying Drivers of Earnings Inequality: Estimation of a Life-Cycle Model with Human Capital,”** with Etienne Lalé, Francois Langot and Thepthida Sopraseuth. Presented at Spanish Macroeconomics Network, Seville, 2023. Mimeo 2024.
- **“How Do Basic Income for Elderly Affect Health of Self-employed?,”** with Emma Aguila. Presented at LACEA 2022. Mimeo 2024.
- **“Social Dynamic Comparisons: The role of proximity,”** with Ana I. Moro-Egido. Mimeo 2024.

- **“The Cyclical Dynamics of Entrepreneurship and Self-Employment,”** avec Alain Delacroix, Markus Poschke et Pavel Sevcik. Presented at CEA, Ottawa 2021. Mimeo 2024.
- **“The Recent Evolution of Lifecycle Wage Profiles in Canada and The United States,”** with Benoît Dostie, Geneviève Dufour et Etienne Lalé. Mimeo 2021.
- **“Health Insurance and Entrepreneurship,”** with Vincenzo Quadrini (USC Marshall), présenté à la World Econometric Conference, 2015, mimeo. 2021.
- **“Occupational Choice in a Model with Firing Tax and Business Start-up Costs,”** with Alain Delacroix et Koffi Elitcha. Mimeo 2021.
- **“Guaranteed Minimum Income: the case of Quebec,”** with Dorothee Boccanfuso and Jean-Michel Cousineau. Working paper 20-05, July 2020.
- **“Self-Employed at Older Ages in Canada,”** with Simon Lord and Simon Parker. CIRANO Working paper, Creei.ca, UQAM econ. dept., 2020.
- **“Income Volatility, Health and Well-being,”** with Amélie Adeline, Ismaël Choinière Crèvecoeur and Pierre-Carl Michaud, CIRANO Working paper, Creei.ca, UQAM econ. dept. 2019.
- **“Retirement Behavior in the U.S. and Europe,”** with Jochem de Bresser and Pierre-Carl Michaud. Presented at The Evaluation and Design of Retirement and Savings Programs, CIRANO and CEDIA. 2016.
- **“Labor Market Policies and Self-employment Transitions of Older Workers,”** with Dimitris Christelis. 2015. *CIRANO and CEDIA Working Paper*.

REPORTS AND OTHER PUBLICATIONS

“Portrait de revenus des personnes âgées au Québec,” with Roger Edindali Emone and Ghyslain Laurendeau. CREEi Report, November 2023.

“Évolution des incitations au travail au Québec de 2016 à 2021 : les familles avec enfants,” with Nicholas-James Clavet, Roger Edindali Emone and Pierre-Carl Michaud. CREEi Analysis Note 2022-04.

“Portrait des grands utilisateurs de soins publics de santé au Québec,” with Nicholas-James Clavet, Pierre-Carl Michaud and Julien Navaux. CREEi Analysis Note 2022-03.

“Évolution des incitations au travail au Québec de 2016 à 2021 : les travailleurs expérimentés,” with Nicholas-James Clavet, Roger Edindali Emone and Pierre-Carl Michaud. CREEi Analysis Note 2022-02.

“Mieux comprendre la croissance structurelle des dépenses publiques de santé au Québec,” with Nicholas-James Clavet, Pierre-Carl Michaud and Julien Navaux. CREEi Analysis Note 2022-01.

“Les effets de l'intelligence artificielle sur le monde du travail et la justice sociale : automatisation, précarité et inégalités,” with Maclure J, Rocheleau-Houle D, Chicoisne G, Sinclair-Desgagné B, Connolly J-F, Dostie B, Godbout L, Martin D, Murray G, Noel A, Tremblay D-G, and Kwiatkowski J. (2021). Commission de l'éthique en science et en technologie (CEST).

“Le lien entre les compétences en numératie et les rendements sur le marché du travail au Québec” with Fontaine, M. M. and C. Haeck (2021). CIRANO, 2021RP-11.

“Évolution séculaire du profil des salaires en fonction de l’âge : Québec, Canada et États-Unis” with Dostie, B., Dufour, G., and É. Lalé. (2020). CIRANO, 2020RP-21.

“Santé mentale et déterminants sociaux-économiques : Canada et Québec,” in “La santé au cœur de la relance économique du Québec.” (2020). CIRANO, 2020PR-01.

“El efecto de la educación en la salud : evidencia de reformas de escolarización obligatoria” avec Pierre-Carl Michaud, dans le Blog Nada es Gratis, <https://nadaesgratis.es/>, Octobre 2020.

“La pandémie de COVID-19 et ses effets sur les finances publiques du gouvernement du Québec 2020-2035” with Bertrand Achou, Yann Décarie Pierre-Carl Michaud and Julien Navaux. CIRANO Project Reports, October 2020.

“Le Transfert Canadien en Santé doit être bonifié afin d’assurer les services dans un contexte de vieillissement accéléré” with Pierre-Carl Michaud and Julien Navaux. CIRANO Perspectives series, August 2020.

“Effets de la pandémie et des mesures de soutien sur l’impôt des particuliers au Québec et au Canada” with David Boisclair, Marianne Laurin, Paul Ouimet, Pierre-Carl Michaud, Gaëlle Simard-Duplain and Pierre-Yves Yanni. CIRANO Perspectives series, June 2020.

“La COVID-19 et le marché du travail : Bilan des derniers mois et leçons tirées des études internationales” with David Boisclair, Simon Lord and Pierre-Carl Michaud. CIRANO Perspectives series, June 2020.

“Portrait des ménages ayant reçu la Prestation Canadienne d’Urgence et pistes de réflexion” with Bertrand Achou, David Boisclair, Philippe d’Astous, Franca Glenzer and Pierre-Carl Michaud. CIRANO Perspectives series, June 2020.

« Santé mentale et déterminants sociaux-économiques : Canada et Québec », with Maclure J, Araj M, Bolduc J, Bolster-Foucault C, Borgès Da Silva R, Bourassa Forcier M, Brundisini F, Coulibaly S, Dubois C-A, Michaud P-C, Fortin B, Godefroy R, Thomas Golo K, Isabelle M, Laberge M, Lacroix G, Montmarquette C, Poder TG, Quesnel-Vallée A, Savard C, Strumpf EC, Toussaint-Martin O, Tchouaket Nguemeleu E. (2020). in "La santé au coeur de la relance économique du Québec". 101. CIRANO: For reflection.
Editors: CIRANO

“Rapport du comité d'experts économiques sur la relance de Montréal dans le cadre de la COVID-19”

With Luc Godbout, Matthieu Arseneau, Jean-Martin Aussant, Pier-André Bouchard St-Amant, François Delorme, Pierre Delorme, Pierre Fortin, Clément Gignac, Richard Shearmur, Lota D. Tamini, and Nicolas Zorn, Montréal, June 2, 2020.

“Effets de la pandémie sur les finances personnelles : Un premier coup d’œil” with Bertrand Achou, David Boisclair, Philippe d’Astous, Franca Glenzer and Pierre-Carl Michaud. CIRANO Perspectives series, May 2020.

“Besoin de revoir les mesures de soutien du revenu? Effets sur l’incitation au travail” with David Boisclair, Pierre-Carl Michaud, Gaëlle Simard-Duplain and Pierre-Yves Yanni. CIRANO Perspectives series, May 2020.

“Les dépenses en soins de santé, la santé et la longévité” with Aurélie Côté-Sergent and Pierre-Carl Michaud, Journal REFLETS, March 2015.

“Analyzing the labor market for Anesthesiologists and Nurse Anesthetists” with Lindsay Daugherty, Krishna Kumar and Pierre-Carl Michaud. RAND Health Report, 2010.

CURRENT PROJECTS

- 1) Internal mobility frictions and aggregate unemployment dynamics across OECD countries
 - a. Funding source: CRSH Développement Savoir
 - b. Period: 2023-2026
 - c. Budget: 69 410 \$CAN
 - d. Principal Investigator: Raquel Fonseca
 - e. Co-investigator: Jonathan Crechet.
- 2) Inégalités de richesse Québec – Ontario: Comparaison Intergénérationelle
 - a. Funding source: CIRANO-MTESS.
 - b. Period: 2023-24.
 - c. Budget: 35 088 \$CAN.
 - d. Principal Investigator: Raquel Fonseca
 - e. Co-investigator: Markus Poschke
- 3) Étude des conditions de vie et des systèmes publics et privés de protection sociale liés au vieillissement de la population québécoise
 - a. Funding source: Subvention FRSQC équipe
 - b. Period: 2023-2027
 - c. Budget: 318 707 \$CAN.
 - d. Principal Investigator: Marie-Louise Leroux
 - e. Co-investigators: Raquel Fonseca, Pierre-Carl Michaud, Guy Lacroix, Erin Strumpf, Réjean Hébert and Patrik Marier.
- 4) Transition dans les soins – Transitions in Care
 - a. Funding source: CIHR/IRSC – Team Grant/Équipe
 - b. Period: 2022-2026
 - c. Budget: \$ 943,344 CAN
 - d. Principal Investigator: Mylène Aubertin
 - e. Co-investigators: Raquel Fonseca, Marie-Jeanne Kergoat and Nathalie Veillette, and others.
- 5) Research group on inequality (Group de recherche sur les inégalités)
 - a. Funding source: Subvention FRSQC équipe
 - b. Period: 2022-2026
 - c. Budget: \$ 240,000
 - d. Principal Investigator: Markus Poschke
 - e. Co-investigators: Raquel Fonseca, Fabian Lange, Rui Castro, Immo Schott, Nicolas Gendron-Carrier and Joao Galindo da Fonseca.
- 6) Preventing the deconditioning of frail seniors followed by an outpatient clinic for cognition and general geriatrics: implementation of an adapted physical activity program remotely via the PACE tool
 - a. Funding source: Ministère de l'Économie, de la science et de l'innovation du Québec (MEIQ)
 - b. Period: 2021-2023
 - c. Budget: \$ 259,835 CAN
 - d. Committee: Dimensions sociales du vieillissement
 - e. Principal Investigator: Mylène Aubertin
 - f. Co-investigators: Raquel Fonseca, Jean-Philippe Gouin, Marie-Jeanne Kergoat
- 7) A remotely adapted physical activity program via the PACE tool to address the physical impairments, accentuated by the pandemic, in the population suffering from type 1 myotonic dystrophy
 - a. Funding source: Réseau provincial de recherche en adaptation-réadaptation (REPAR)
 - b. Period: 2021-2023
 - c. Budget: \$ 25,000 CAN

- d. Committee: Dimensions sociales du vieillissement
 - e. Principal Investigator: Elise Duchesne
 - f. Co-investigators: Raquel Fonseca and Mylène Aubertin
- 8) Systematic prescription of post-hospital physical activity to improve the mobility of the elderly: the PATH tool
- a. Funding source: CIHR/IRSC – Phase 2
 - b. Period: 2020-2025
 - c. Budget: \$ 619,650 CAN
 - d. Committee: *Dimensions sociales du vieillissement*
 - e. Principal Investigator: Mylène Aubertin
 - f. Co-investigators: Raquel Fonseca, Marie-Jeanne Kergoat and Nathalie Veillette
- 9) Prevention of post-hospital functional decline in seniors who return home through a systematic process of prescribing physical activity: implementation of the PATH tool
- a. Funding source: Ministère de l'Économie, de la science et de l'innovation du Québec – Fonds de soutien à l'innovation en santé et services sociaux (FSISS)
 - b. Period: 2019/02-2022/01
 - c. Budget: \$ 239,770 CAN
 - d. Principal Investigators: Aubertin-Leheudre, Mylène; Fonseca, Raquel; Kergoat, Marie-Jeanne
- 10) Briser l'isolement social des aînés de Côte-des-Neiges: un quartier innovant en mode Living Lab [Breaking the social isolation of seniors in Côte-des-Neiges: an innovative neighborhood in Living Lab mode]
- a. Funding source: FRQS Fonds Santé
 - b. Period: 2020-2024
 - c. Budget: \$ 899,903 CAN
 - d. Principal Investigator: Nathalie Bier
 - e. Co-Investigators: Raquel Fonseca, Bier, N., Belleville, S., Belchior, P., Ben Gaied, N., Ansaldo, AI, Filiatrault, J., Rousseau, J., Lacerda, A., Van de Velde, C., Couture, M., Hebblethwaite, S.
- 11) Implementation and integration of tools to prevent the loss of autonomy by treatments through hospitalization: PATH 2.0
- a. Funding source: CAREC - Programme de subvention de soutien pour la recherche clinique (2019)
 - b. Period: 2019-2021
 - c. Investigators: Mylène Aubertin-Leheudre, Marie-Jeanne Kergoat, Raquel Fonseca, Nathalie Veillette, Paola Campana, Mary-Grace Paniconi, François-Jacques Landry, Julie Lalonde, Phillippe Nguyen
- 12) Technology and Polarization of Employment
- a. Funding source: ANR Grant
 - b. Period: 2018-2022
 - c. Budget: 255,000 €
 - d. Principal Investigator: Thepthida Sopraseuth, Université de Cergy-THEMA
 - e. Co-Investigators: Raquel Fonseca, Étienne Lalé, François Langot

CONSULTANCY

Work committee of the *Commission de l'éthique en science et en technologie, Gouvernement du Québec*, 2019-2020. Report « **Les effets de l'intelligence artificielle sur le monde du travail et la justice sociale : Automatisation, précarité et inégalités** ».

Report « **Relance de l'économie Appel à la communauté universitaire économique** ». Ministère des Finances du Québec. *La santé au cœur de la relance économique du Québec*. Collective work. August 2020.

Report “**Du confinement à la relance : pour une métropole résiliente**” Comité d'experts économiques sur la relance de Montréal dans le cadre du COVID-19. May 2020.

From September 2016 to February 2018, I have also been part of the Expert Committee on Guaranteed Minimum Income formed by the Minister of Employment and Social Solidarity, François Blais, and the Minister of Finance, Carlos Leitão.
 Progress report : « **Le concept du revenu minimum garanti et ses applications** » March 2017.
 (With D. Boccanfuso and Jean-Michel Cousineau.)
 Final report : « **Le revenu minimum garanti : une utopie ? Une inspiration pour le Québec** »
 (With D. Boccanfuso and Jean-Michel Cousineau.)
 Vol. 1. **Les principes, le diagnostic et les recommandations.** November 2017.
 Vol. 2. **Le soutien du revenu et le marché du travail.** November 2017.
 Vol. 3. **Les simulations effectuées.** Juin 2018.

Report « **Évolution future de la situation économique des aînés au Québec** », 2015-VP-179802.
 Report produced in the context of the concerted action on the aging of the population in Quebec and its socio-economic issues with Jean-Yves Duclos, Bernard Fortin, Guy Lacroix, Simon Langlois, Denis Latulippe and Marie-Louise Leroux.

Report “**Analyzing the labor market for Anesthesiologists and Nurse Anesthetists**”. RAND Health Report sponsored by Johnson and Johnson, Inc. 2010.
 Report “**Dutch Occupational Pension Systems**” for ABP (the pension fund for employers and employees in service of the Dutch government and the educational sector), September 2006

Report “**Labour market in the South of Italy 2004**” for the ISFOL (Istituto per lo Sviluppo della Formazione dei Lavoratori, Ministero del Lavoro), Rome, 2004.

Belgium employment pact for the report “**European Employment Pacts**” for IZA institute, Bonn, 1999

Consultant in the Service d’Analyse Economique in the Economic Departement in the Université catholique de Louvain, 1998-1999

Report « **Ajustement structurelle et persistance du chômage : une application au cas français et espagnol** », for the Employment Office in France (le Bureau Emploi et Salaires, Direction de la Prévision, Ministère de l’Economie et des Finances en France), 1998

OTHER ACTIVITIES

2023-2024	Data Analysis Grant Review Committee, Canadian Longitudinal Study on Aging (CLSA), (CIHR/IRSC)
2022-	Editorial Committee Member <i>Revue canadienne d’économique/Canadian Journal of Economics</i>
2020-2022	Member of the Table des partenaires Retraite Québec
2020-2021	Member of the SSHRC Insight Grants Evaluation Committee
2020	Membre du CIRANO special Covid19 experts Committee
2018	Member of the CIRANO Scientific Committee
2019	Member of the sous-comité des partenariats gouvernementaux du CS CIRANO
2019-	Member of the Editorial Board, Journal of Pension Economics and Finance
2019	Member of the Scientific Committee, L’Observatoire québécois des inégalités, for the report on the socioeconomic snapshot of aging in Quebec
2018-19	Member of the Comité d’évaluation des subventions d’analyse des données Étude longitudinale canadienne sur le vieillissement (ÉLCV), (CIHR/IRSC)
2018	Member of the Comité bourses VDR ESG.
2019	Evaluator for the Fonds National Suisse FNNF
2019	External Evaluator for the AMSE Aix-Marseille School of Economics
2019	Call for projects evaluation, ESG-UQAM
2018	Grand Challenges Canada Peer Review (CIHR/IRSC)
2016	Social Sciences and Humanities Research Council (SSHRC), Canada
2010	National Science Foundation (NSF), USA

OTHER SKILLS

- Languages: Spanish (Native), English, French and Italian
- Computing skills: MATLAB, FORTRAN, Python, DYNARE, OX, STATA, TSP, SAS, Scientific Word, Latex, Word, Excel, Html

Winter 2024