

September 2022

Nathalie MATHIEU-BOLH

<http://www.uvm.edu/~nmathieu/>

CONTACT INFORMATION

Department of Economics
University of Vermont (UVM)
94 University Place
Burlington, VT, 05405
USA

Tel (work): (802) 656 0946

Cell: (858) 231 4167

nmathieu@uvm.edu

EMPLOYMENT

| | |
|-------------------------|---|
| Since April 2022 | Full Professor , Economics department, UVM |
| April 2013 – April 2022 | Associate Professor (with tenure), Economics Department, UVM |
| Sep. 2007 – April 2013 | Assistant Professor , Economics Department, UVM |
| July 2003 - June 2007 | Lecturer , Economics Department, UCSD |

OTHER AFFILIATIONS

| | |
|-------------|---|
| Spring 2022 | Invited Professor , École Normale Supérieure, Université Paris-Saclay |
| Spring 2015 | Visiting Scholar , University of Sydney - Boden Institute of Obesity, Nutrition, Exercise and Eating Disorders |

EDUCATION

2002 Ph.D. in Economics, University of Paris 1 Panthéon-Sorbonne (EUREQua, currently Paris School of Economics. Advisor: Pierre-Yves Henin)

1997 MS (“DEA”) in Economics, University of Paris 1 Panthéon-Sorbonne

1993 MS in Finance, ESCP

1992 BA in Business and Finance, ESLSCA

HONORS/FELLOWSHIPS/AWARDS

2022 UVM Small Grant Research Award (\$3000)

2022 UVM International Travel Fund Award (\$800)

2015 Nomination for UVM Kroepsch-Maurice Excellence in Teaching Award

2015 University of Sydney - Boden Institute of Obesity, Nutrition Exercise and Eating Disorders Research Fund Award (AUD 5000)

2014 UVM Small Grant Research Award (\$3000)

2014 UVM International Travel Fund Award (\$800)

2008 UVM Faculty Development Research Award (\$2000)

2002 Received highest honors for doctoral dissertation, dissertation nominated for the best dissertation national contest and for a stipend for publication

2001-2002 Research and Teaching Fellow (ATER), Université d'Evry, France

1997-1999 Teaching Assistant fellowship, Université Paris 1 Panthéon-Sorbonne, France

1997 MS (DEA) in Economics with honors

RESEARCH

Interests: Economic theory in relation to Health Economics and Environmental Economics, and more generally to Public Finance and Macroeconomics.

Work in progress

[19] "Food Consumption Choices with Bounded Rationality"

[18] "Peer Effects, Green Choices and Nudges"

[17] "Rational Addiction, Satiation, and Social interactions", *with Davide Dragone*.

[16] "Malbouffe: mal taxée?". *Invited article. Revue Française d'Économie. Special issue "Evaluation des Politiques Publiques". Forthcoming 2023.*

[15] "Économie de l'obésité". *Book. Collection "Repères", Éditions La Découverte.*

Working papers under review

[14] “Conspicuous Leisure, Time Allocation, and Obesity Kuznets Curves”, with *Ronald Wendner*.

Peer-reviewed articles

[13] “Economic Stress and Body Weight During the COVID-19 Pandemic”. *Invited article. Studies in Microeconomics. Special Issue: COVID 19 Pandemic: Health Hazard, Nutrition and Food Security (2021)*, 9(2).

[12] “The Elusive Link Between Income and Obesity”. *Journal of Economic Surveys (2021)*, DOI: 10.1111/joes.12458.

[11] “Hand-to-Mouth Consumption and Calorie Consciousness: Consequences for Junk-Food Taxation”, *Public Finance Review (2021)*, 49(2), p. 167-220.

[10] “We Are What We Eat: Obesity, Income and Social Comparisons”, with *Ronald Wendner. European Economic Review (2020)*, 128, p. 1-36.

[9] “Could Obesity Be Contagious? Social Influence, Food Consumption Behavior, and Body Weight Outcomes”, *Macroeconomic Dynamics, (2019)*, p.1-36.

[8] “Can Tax reforms Help Achieve Sustainable Development ? ”, *Resource and Energy Economics (2017)*, 50, p.135-163.

[7] “Reassessing the Effects of Environmental Taxation When Pollution Affects Health Over the Life-Cycle”, with *Xavier Pautrel, Economic Modelling (2016)*, 52(B), p.310-321.

[6] “Optimal Taxation and Income Mobility with Borrowing Limits”, *Public Finance Review (2011)*, 39(3), p.393-428.

[5] “Optimal Taxation and Borrowing Constraints”, *Economía (2011)*, XXXVI, 31, p. 9-53.

[4] “Taxe Environnementale, Morbidité et Profils de Productivité” with *Xavier Pautrel, Revue Economique (2011)*, 62(3), p.501-510.

[3] “Welfare Improving and Distributionally Neutral Tax Reforms”, *Economic Modelling (2010)*, 27(5), p.1253-1268.

[2] “Optimal Taxation and Finite Horizon”, *Economics Letters (2006)*, 91(2), p. 215-221.

Peer-reviewed book chapter

[1] “Optimal Taxation and Inequality: A Comparative Study of the US and Latin America”, *Chapter 1 in Progress in Economics Research* (2011), Volume 24, p. 1-40, Nova Science Publishers, Hauppauge, NY.

INVITED PAPERS AND CONFERENCES PRESENTATIONS

- “Conspicuous leisure, time allocation, and obesity Kuznets curves” (*LEMMA seminar, Université Paris 2 Panthéon-Assas, April 19, 2022*).
- “Conspicuous leisure, time allocation, and obesity Kuznets curves” (*EU-Hea seminar, University of Bologna, March 30, 2022*).
- “Exercise subsidies and obesity Kuznets curves” (*ETEPP CNRS workshop, Aussois France, March 14-18, 2022*).
- “Conspicuous leisure, time allocation, and obesity Kuznets curves” (*CEPS seminar, École Normale Supérieure Paris-Saclay, March 10, 2022*).
- “The Pandemic, economic stress, and body weight”, (*IMI Kolkata Research Colloquium Keynote speech, December 2021*).
- “Hand-to-Mouth Consumption and Calorie Consciousness: Consequences for Junk-Food Taxation” (*MEA, Virtual conference, March 2021*).
- “Hand-to-Mouth Consumption and Calorie Consciousness: Consequences for Junk-Food Taxation” (*WEAI, Virtual conference, March 2021*).
- “Hand-to-Mouth Consumption and Calorie Consciousness: Consequences for Junk-Food Taxation” (*SEA, Virtual conference, November 2020*).
- “We Are What We Eat: Obesity, Income and Social Comparisons” (*WEAI, Virtual conference, June 2020*).
- “Reassessing the Effect of Soda Taxes on Body Weight” (*IAES, Washington D.C., October 2016*).
- “Calorie Awareness, Social Habits, and Sugar-Sweetened Beverage Taxes” (*UVM Multidisciplinary Obesity Research Enquiries, Burlington VT, Sept. 2015*).
- “Calorie Consciousness, Social Habits and Beverage Taxes” (*University of Sydney Boden Institute, Sydney Australia, April 2015*).
- “Environmental Taxation, Health, and the Life-Cycle” (*SEA, Atlanta GA, Nov. 2014*).
- “Taxes, Subsidies and Obesity: A Dynamic Approach” (*NTA, Tampa FL, Nov. 2013*).
- “Transitional Welfare Effects of Environmental Tax Reforms and Overlapping Generations”. (*SEA, Tampa FL, Nov. 2013*).
- “Transitional Welfare Effects of Capital Income Tax Reform in a Small Open Economy”. (*SEA, Tampa FL, Nov. 2013*).
- “Dynamics of Capital Income and Consumption Taxation in a Small Open Economy” (*MEA, Chicago IL, March 2012*).
- “Tax Reforms in Small Open Economies: Progressivity and Income Mobility” (*WEAI, San Diego CA, July 2011*).
- “Optimal Taxation and Income Mobility with Borrowing Constraints” (*University of Alabama Economics Department Seminar, Tuscaloosa AL, Nov. 2010*).
- “Optimal Taxation and Borrowing Constraints” (*QSPS workshop, Logan UT, May 2010*).

“Welfare Improving and Distributionally Neutral Tax Reforms” (*MEA, Chicago IL, March 2010*).

“Welfare Improving and Distributionally Neutral Tax Reforms” (*NTA, Philadelphia PE, Nov. 2008*).

“Welfare Improving and Distributionally Neutral Tax Reforms” (*San Diego State University Economics Department Seminar, San Diego CA, April 2008*).

“Optimal Taxation over the Life-Cycle for the Poor and the Rich” (*ESEM, Milan Italy, Aug. 2008*).

“Optimal Taxation over the Life-Cycle for the Poor and the Rich” (*UVM Economics Department Seminar, Burlington VT, Dec. 2007*).

“Optimal Taxation over the Life-Cycle for the Poor and the Rich” (*UCSD Friday Lunch Talk, San Diego CA, Nov. 2006*).

“Optimal Taxation over the Life-Cycle” (*UCSD Macroeconomic Seminar, San Diego CA, Nov. 2006*).

“Optimal Taxation and Heterogeneous Consumers” (*UCSD Friday Lunch Talk, San Diego CA, June 2006*).

“Optimal Taxation over the Life-Cycle for the Poor and the Rich” (*CSWEP, Boston MA, Jan. 2006*).

“Fiscal Policy and Heterogeneous Agents”, (*UCSD Macroeconomic Seminar, San Diego CA, Feb. 2004*).

“Fiscal Policy and Heterogeneous Agents”, (*WEAI, Denver CO, July 2003*).

“Non-équivalence ricardienne et consommateurs hétérogènes dans une économie monétaire” (*University of Paris 1, EUREQua Growth and Economic Dynamics seminar, Paris France, March 2002*).

“Optimal Fiscal Policy in an Overlapping Generations Model with Heterogeneous Agents” (*Policy Modeling for European and Global Issues, Brussels Belgium, July 2001*).

“Optimal Fiscal Policy in an Overlapping Generations Model with Heterogeneous Agents”, (*Workshop on Economics for Heterogeneous Interacting Agents, Maastricht The Netherlands, June 2001*).

“Politique fiscale optimale dans un modèle à générations avec des agents hétérogènes” (*Théorie et Méthodes de la Macroéconomie, Nice France, June 2001*).

“Non-équivalence ricardienne, consommateurs hétérogènes et impôts non-forfaitaires” (*University of Paris 1, EUREQua Growth and Economic Dynamics seminar, Paris France, April 2001*).

“Non-équivalence ricardienne, consommateurs hétérogènes et impôts non-forfaitaires” (*University of Paris 1, EUREQua Research seminar, Paris France, Feb. 2001*).

“Non-équivalence ricardienne dans une union monétaire” (*University of Paris 1, EUREQua Research seminar, Paris France, Jan. 2000*).

“Non-équivalence ricardienne dans une union monétaire”, (*CEPREMAP Real Business Cycles seminar, Paris France, Nov.1999*).

TEACHING AND ADVISING

Since Fall 2007 Teaching load: 5 undergraduate courses per year, semester system (with one double section, this equivalent to 155 hours per year). Additional minimum of 60 office hours per year.

- Undergraduate teaching:
 - Principles of Macroeconomics (EC011).
 - Macroeconomic theory (EC171).
 - Public Policy (EC130), in person and online.
 - Money and Banking (EC120).
 - Topics in Public Finance Seminar (EC220/EC225), in person and online.
 - Advanced Macroeconomic Theory & Simulations (EC222).
- Undergraduate Advising: About 25-35 students per semester.
- Supervision of honors theses, and honors thesis committee member.
- Supervision of Fed Challenge team 2018.

July 03-June 07 University of California, San Diego:

- Undergraduate teaching: Principles of Macroeconomics (Econ 3), Intermediate Macroeconomics (Econ 110A and 110B), Honors sections 110A and 110B.
- Academic internship advisor, Supervised honors papers.

Oct 01-June 02 Sections taught:

- Money, 2 sections, Macroeconomics, 2 sections.

Oct 97-June 99 Sections taught:

- Mathematics and Statistics, 5 sections, Macroeconomics, 2 sections.

SERVICE

Professional service

- **Editorial work:**

Associate editor for *Public Finance Review* (since August 2022)

Associate editor for *Economics Bulletin* (since March 2021)

Guest editor for COVID Special Issue “COVID 19 Pandemic: Health Hazard, Nutrition and Food Security” at *Studies in Microeconomics*, forthcoming December 2021.

- **Referee work:** *Journal of Health Economics, Journal of Public Economics, Journal of Economic Dynamics and Control, Resource and Energy Economics, Macroeconomic Dynamics, International Tax and Public Finance, Economics Bulletin, Economic Modelling, Journal of Macroeconomics, Journal of Public Economic Theory, Review of Development Economics, Journal of Pension Economics and Finance, Empirical Economics, Louvain Economic Review, Journal of Behavioral and Experimental Economics, Journal of Economic Education.*
- Discussant: *MEA 2010, WEAI 2011, SEA 2013, NTA 2013, SEA 2014, IAES 2016, SEA 2020, WEAI 2020, WEAI 2021*
- Session Chair: *SEA 2020, WEAI 2020, WEAI 2021.*
- Reviewer: Pearson Prentice Hall (Macroeconomics by R.G. Hubbard and A.P. O'Brien) and Irwin Mc Graw-Hill (Principles of Macroeconomics).

University service

- Departmental level:
Economics Department Master's program committee leadership (2019 – Spring 2020)
Departmental Lecturer hiring committee (2017)
Departmental Scholarship and Awards Committee member (2009, 2013, 2014, 2016, and 2019).
Departmental Honors Committee member (2008 and 2012).
Departmental seminar coordinator (2012-2014, 2020-2021).
- College level:
Honors Committee At-large member (3-year term starting fall 2021)
Curriculum Committee At-large member (Academic year 2019-2020)
Faculty Mentor (2016-2019)
Faculty Standards Committee member (Spring 2016)
College Admissions Committee Chair (2013-2014).
College Admissions Committee member (2011-2013).
Kidder Scholarship Award Committee member (2010, 2013, 2014, 2017, 2020, 2021).
- University level:
Faculty Senator (2009-2011, Academic year 2015-2016, Fall semester 2016)
Faculty Active Network participant (Spring 2016)
Organizer of Multidisciplinary Obesity Research Workshop (Sept. 2015)

Community service

- Debate participant:
"The US Federal Debt", Saint Michael's College, Colchester VT (2011).
"Should we raise taxes on the rich?", UVM (2017)

- Radio interviews:
“Couts et bénéfices de la fermeture de Vermont Yankee”, Radio Canada, April 11, 2011.
“La montée des inégalités aux États-Unis et en Europe Radio Canada”, April 30, 2011.
“Will Vermont's New E-Cigarette Tax Lead To A Vaping Black Market? ”, Vermont Public Radio, July 12, 2019.

- Podcast interview:
Scientific Sense with Gill Eapen, December 14, 2021.
<https://www.youtube.com/watch?v=9r85Z6LQPU4>

OTHER

- Citizenships: U.S., French.
- Non-academic employment: May 1993-Apr.1996 Bonds and Money Markets Analyst, Crédit Commercial de France - Financial Markets Group, Paris.