

CURRICULUM VITAE

CHRISTELLE VIAUROUX

EDUCATION

Ph.D.	2001	University of Toulouse (France), Economics. “Essais sur la demande de transports urbains”
DEEQA*	1997	University of Toulouse, Economics
MA	1996	University of Toulouse, Econometrics
MS	1995	University of Toulouse, Econometrics
BS	1993	University of Toulouse, Economics

*European Degree in Advanced Quantitative Economics.

Experience in Higher Education

2014- Present	University of Maryland, Baltimore County, Associate Professor, Economics
2008 - 2014	University of Maryland, Baltimore County, Assistant Professor, Economics
2009 - Present	University of Maryland, Baltimore County, Affiliate Assistant Professor, Public Policy
2003 - 2008	University of Cincinnati, Assistant Professor, Economics
2002 - 2003	State University of New York - Stony Brook, Visiting Assistant Professor, Economics
2001 - 2002	University of Pittsburgh, Visiting Assistant Professor, Economics

Experience in other than Higher Education

2013-2014	Consulting for US Coast-Guard
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Research Support and/or Fellowships

Summer 2017	\$6000 College of Arts, Humanities, and Social Sciences Dean’s Research Funds, (Maryland Institute for Policy Analysis), Principal Investigator
Summer 2011	\$6,000, UMBC Summer Faculty Fellowship, Principal Investigator
Summer 2009	\$6,000, UMBC Summer Faculty Fellowship, Principal Investigator
Fall 2007	Taft Research Center International Travel Grant (UC) , Principal Investigator
Summer 2007	\$6,500, Taft Research Center Summer Research Fellowship May (UC) , Principal Investigator
05/2007	\$11,050, Faculty Development Grant (UC) , Principal Investigator
03/2006	\$5,200, Taft Research Center Research Award (UC) , Principal Investigator
Summer 2005	\$7,000, Taft Research Center Summer Research Fellowship (UC) , Principal Investigator
03/2004	\$3500, Taft Research Center Travel Research Award (UC) , Principal Investigator
2003	Ph.D. Prize, Association of Doctors in Art and Sciences, University of Toulouse 1.
1998-1999	BQR scholarship, University of Toulouse 1.
1999-2000	ADRES scholarship, French Association of Economics,.
1997 - 1999	Ph.D. scholarship

PUBLICATIONS, PRESENTATIONS, AND CREATIVE ACHIEVEMENTS

Working Papers and works in progress

- Job Matching through Occupational Choice, 2015 (with R.A Miller).
- Unemployment insurance and subsequent job match
- Measuring inequalities in Higher Education: Beta versus Random Forest?, 2017 (with Brandon Enriquez)

Peer-Reviewed Publications

- “An empirical analysis of life jacket effectiveness in recreational boating”, 2014 (consulting work, with A. Gungor), Risk Analysis, 2016, vol. 36, No. 2, pp. 302-319 (Press releases: U.S News and World Report on Aug. 21, 2015 and Small Craft Advisory in May 2016)
- “Explaining the Revolution in U.S. Fertility, Schooling and Women’s Work Among Households Formed in 1875, 1900 and 1925“, 2014, (with M. Cinyabuguma and W. Lord), Research in Labor Economics, vol. 40, Ch 1, pp. 1-78.
- “Tax Sharing in Insurance Markets: A Useful Parameterization“, 2014, Journal of Risk and Insurance, 81, 4, pp. 907-942.
- Conditional Stable Matchings (with V. Komornik), Acta Scientiarum Mathematicarum, 79, pp. 715-731.
- Stable Schedule Matchings (with V. Komornik and Z. Komornik), Acta Mathematica Hungarica (Journal of the Hungarian Academy of Sciences), 2012, Vol. 135, pp. 67-79.
- Pricing Urban Congestion: a Structural Random Utility Model with Traffic Anticipation, European Economic Review, 2011, Vol. 55, pp. 877-902.
- Marginal Utility of Income and Value of Time in Urban Transport, Economics Bulletin, 2008, Vol. 4, No 3, pp. 1-7.
- Root N-Consistent Semiparametric Estimator of Dynamic Sample Selection Models (with GL. Gayle), Journal of Econometrics, 2007, Vol 141, pp.179-212.
- Structural Estimation of Congestion Costs, European Economic Review, 2007, Vol. 51, 1, pp. 1-25.

Unpublished Manuscripts

- Is Tax Sharing Optimal? An Analysis in a Principal-Agent framework (with B. Gupta), 2009 UMBC WP # 09-105
- A Parsimonious Approach to Multidimensional Choice Models of Urban Transport, 2001 (with M. Ivaldi) IDEI, mimeos, Toulouse School of Economics.

Master's students (2015-2017)

- William Parry (Main Advisor)
- William Wittler (Main Advisor)
- Steve Maschke (Main Advisor, Award for Best Capstone Paper)

Ph.D. Students

- Danielle Schwarzman, 2013, Public Policy Department, UMBC (Member).
- Mary Mindak, 2007, Accounting Department, University of Cincinnati (Member).
- Anthony Holder, 2007, Accounting Department, University of Cincinnati (Member).

Research Conferences

- 58th Annual North American Meetings of the Regional Science Association International & Second Conference of the Regional Science Association of the Americas (RSAmericas), November 9-12, 2011 (Attendance).
- Stable schedule matchings by a fixed point method, accepted for presentation to the Research Unit on Complexity and Economics Meetings on Game Theory and Applications, Lisbon, November 4-6, 2010 (Presentation).
 - University of Maryland-Baltimore County Economics/Public Policy Seminar, Spring 2010 (Presentation).
- Job matching through occupational choice, Econometric Society European Meeting, Budapest, Hungary, August, 2007 (Presentation).
- Optimal pricing of urban congestion: a disaggregated approach, European Economic Association Conference, Budapest, Hungary, August 2007 (Presentation).
- Evaluation of Welfare Costs of Congestion, Midwest Econometrics Group Meetings, Cincinnati, Ohio, October 2006 (Attendance).
- Root N Consistent Semiparametric Estimator of Dynamic Sample Selection Models - Conference on semiparametric estimation, Rio de Janeiro, Brazil, July 2004 (Presentation).
 - Econometric Society European Meeting, Stockholm, Sweden, August 2003 (Presentation).
 - University of Pittsburgh Workshop, Pittsburgh, Pennsylvania, November 2002 (Presentation).
 - State University of New York Stony Brook Workshop, Stony Brook, New York, October 2002 (Presentation).
- Network Externalities and Incomplete Information in Urban Transport
 - University of Cincinnati, Department of Economics seminar, Cincinnati, Ohio, October 2003 (Presentation).
 - Joint University of Pittsburgh and Carnegie Mellon University Econometrics Workshop, University of Pittsburgh, Pittsburgh, Pennsylvania, October 2001 (Presentation).
- A Parsimonious Approach to Multidimensional Choice Models of Urban Transport, European Economic Association, University of Santiago de Compostela, Spain, September 1999 (Presentation).

SERVICE TO THE DEPARTMENT, UNIVERSITY, COMMUNITY, AND PROFESSION

Service to the Department

2017: Department Promotion and Tenure Committee Chair
2015-present: Co-organizer of Economics/Public Policy Seminar
2015-Present: Founder and co-organizer of Applied Econometrics Group
2009-present: Website committee (Chair, sole member)
2008-present: Computer coordinator committee (Member)
2011-2015: Awards Committee (Member)
2012: Administrative Assistant II search committee (Member)
2011-2012: Research Assistant committee (Member)
2010: Research Assistant assignment committee (Member)

Service to the University

2018: CAHSS Honors and Awards Committee. Chair
2015-2016: Computer Policy Committee (Member)
2013 Facilitator, Freshman Book initiative
2010-2011 Public Policy Curriculum Committee (Urban Track, Member)

Service to the Profession

Referee for the following:

European Economic Review; International Economic Review; Journal of Econometrics; Journal of Sports Economics
Journal of Benefit-Cost Analysis; Transportation Economics Part E; Journal of Policy Analysis and Management

Reviewer for the National Science Foundation, Israel Science Foundation