### Vitor Farinha Luz

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Citizenship: Brazilian, Canadian

#### **Fields of Concentration:**

Microeconomic theory Mechanism design Public finance Insurance economics

### **Degrees:**

Ph.D., Economics, Yale University, 2014 (with distinction)

M.Phil., Economics, Yale University, 2012

M.A., Economics, Yale University, 2011

M.A., Economics, Getulio Vargas Foundation (EPGE/FGV-RJ), 2009

B.A., Economics, IBMEC RJ, 2006

# **Academic Appointments**

Max Weber Postdoctoral Fellow, European University Institute, 2014/15

Assistant Professor, University of British Columbia, 2015-2023

Associate Professor (with tenure), University of British Columbia, 2023-

#### Fellowships, Grants and Awards:

SSHRC Insight Development Grant "Multidimensional private information in insurance markets", 2016-2024

Hampton Research Grant, 2015/16

Max Weber Postdoctoral Fellowship, European University Institute, 2014/15

George W. Darr Memorial Scholarship, Yale University, 2012/13

Carl Avid Anderson Prize Fellowship in Economics, Yale University, 2012/13

Charles V. Hickox Fellowship, Yale University, 2011--2012

Yale University Fellowship, 2009--2014

"Aluno Nota 10" Scholarship, FAPERJ, 2008 - Awarded to top 2 students in M.A. program at EPGE/FGV

Second highest grade on Brazilian National Economics Graduate Admissions Exam (ANPEC), 2006

Undergraduate scholarship, IBMEC, 2003—2006

# **Teaching Experience:**

Ph.D./M.A., Information and incentives, Spring 2016/18

M.A., Microeconomic theory, Fall 2016/17

Undergraduate, Game Theory and Applications, Fall 2015/16/17

Ph.D., Microeconomics II, Yale University, Spring 2012

Undergraduate, Game Theory, Yale University, Fall 2011

Ph.D./M.A., Microeconomic Theory IV, EPGE/FGV, 4th Quarter 2008

Ph.D./M.A., Microeconomic Theory II, EPGE/FGV, 2nd Quarter 2008

Ph.D./M.A., Microeconomic Theory I, EPGE/FGV, 1st Quarter 2008

Undergraduate, Microeconomics III, IBMEC, 2nd Semester 2006

Undergraduate, Macroeconomics I, IBMEC, 2nd Semester 2005

Undergraduate, Macroeconomics II, IBMEC, 1st Semester 2004

#### **Publications:**

"Competitive insurance with two dimensional types" (with Piero Gottardi and Humberto Moreira), Accepted for publication in the *Review of Economic Studies* 

"Robust Mechanisms: the Curvature Case" (with Humberto Moreira, Vinicius Carrasco and Paulo Monteiro), *Economic Theory* 68.1 (2019): 203-222.

"Optimal selling mechanisms under moment conditions." (with Humberto Moreira, Vinicius Carrasco, Paulo Monteiro, Nenad Kos and Matthias Messner), *Journal of Economic Theory*, 177 (2018), 245-279.

"The Private Memory of Aggregate Uncertainty" (with Carlos da Costa), *Review of Economic Dynamics* 27 (2018): 169-183.

"Optimal Selling Mechanisms under Moment Conditions" (with Humberto Moreira, Vinicius Carrasco and Paulo Monteiro), *Journal of Economic Theory* 177 (2018): 245-279.

"Characterization and uniqueness of equilibrium in competitive insurance." *Theoretical Economics* 12.3 (2017): 1349-1391.

"Surplus Extraction with Rich Type Spaces", *Journal of Economic Theory*, 148 (2013), 2749–2762

# Work in progress:

- "Optimal dynamic insurance contracts"
- "Screening with unknown signal structure" (with Humberto Moreira, Paulo Monteiro and Vinicius Carrasco)
- "Information design and costly visits"
- "Insuring endogenous health outcomes" (with Álvaro Parra)
- "Mixed-strategy equilibria with non-exclusive contracts" (with Andrea Attar, Thomas Mariotti and Francois Salanié)

#### **Seminar and Conference Presentations:**

Yale (2014), NYU (2014), Olin Business School (Univ. Washington St. Louis) (2014), University of British Columbia (2014), Columbia Business School (2014), Notre Dame (2014), Boston University (2014), Warwick (2014), EPGE/FGV (2014), EESP/FGV, PUC-RJ (2014), European University Institute (2014), Humboldt University of Berlin (2014), University of Bonn (2015), Aalto University (2015), Society of Economic Design meeting (Bigli University, Turkey) (2015), University of Montreal (2015), UBC (2015), Simon Fraser University (2016), SAET (2017), University of North Carolina/Duke theory seminar (2017), INFORMS annual meeting (2017), CIREQ Montreal Microeconomic Theory Conference (2017), SAET (2019), University of Pittsburgh/Carnegie Mellon (2019), Pennsylvania state (2019), INFORMS annual meeting (2019), University of Washington (2020), University of Hong Kong (scheduled 2020), National University of Singapore (2020), World Congress of the Econometric Society (2020), University of São Paulo (Ribeirão Preto) (2021), University of California Davis (2021), Annual meeting Brazilian Econometric Society (2021), Stony Book Game Theory Festival (2022), European University Institute Conference (2022), Virtual Market Design Seminar Series (co-organized by researchers in Bonn, Cologne, ZEW, ENS Paris-Saclay and Karlsruhe Institute of Technology) (2022)

**Selecting Committee:** Member of Selecting Committee, Meeting of SBE 2014 (Brazilian Econometric Society), Member of Selecting Committee, EC 2015 (Conference on Economics and Computation)

### **Referee Service:**

American Economic Review Insights, SSHRC Insight Developmental Grant, Econometrica, American Economic Review, Journal of Economic Theory, Journal of Finance, The Economic Journal, Journal of the European Economic Association, Canadian Journal of Economics, Journal of Mathematical Economics, ACM Transactions on Economics and Computation, American Economic Journal: Microeconomics, Canadian Journal of Economics, Games and Economic Behavior, Theoretical Economics, European Economic Review, Journal of Health Economics, Journal of Public Economics, Journal of Risk and Insurance, Review of Economic Studies, Economia (Journal of ANPEC, Brazil), Iona Journal of Economics (undergraduate student journal of the VSE)

### Languages:

Portuguese (native), English (fluent)