# **Patrick Gaule**

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# Academic appointments

# **CERGE-EI**, Prague, Czech Republic

Assistant professor, September 2012- Present

CERGE-EI is a joint workplace of Charles University in Prague and the Economics Institute of the Czech Academy of Sciences

## Harvard University, Boston, United States

Post-doctoral research fellow, August 2011 – July 2012

IQSS research fellow, August 2012-present

# National Bureau of Economic Research (NBER), Cambridge, United States

Innovation Policy and the Economy fellow, September 2010 – July 2011

## MIT Sloan School of Management, Cambridge, United States

Post-doctoral research fellow, September 2009 – July 2011

#### Education

## EPFL, Lausanne, Switzerland

Ph.D., May 2009

Committee: Dominique Foray (chair), Mathias Dewatripont, Dietmar Harhoff, Peter Bossaerts and Christopher Tucci

### Study Center Gerzensee, Switzerland

Certificate, Swiss program for beginning doctoral students in economics, April 2007

### Graduate Institute of International Studies, Geneva, Switzerland

M.A., International Economics, September 2005

## University of Geneva, Geneva, Switzerland

B.A., Economics, May 2003

## **Publications**

"It's Good to be First: Order Bias in Reading and Citing NBER Working Papers." NBER Working Paper No. 21141 (with Dan Feenberg, Ina Ganguli and Jonathan Gruber). Forthcoming, *Review of Economics and Statistics* 

"Can medical products be developed on a non-profit basis? Exploring product development partnerships for neglected diseases" (with Viviana Munoz, Fabian Visentin and Dominique Foray) *Science and Public Policy*. June 2015. 42(3):315-338.

"Who comes back and when? Return migration decisions of academic scientists" *Economics Letters*. September 2014. 124(3):461-464

"Chinese Graduate Students and U.S. Scientific Productivity" (with Mario Piacentini) *Review of Economics and Statistics*. May 2013. 95(2):698-701.

"Is the U.S. outperforming Europe in Technology Licensing? A new Perspective on the 'European Paradox'" (with Annamaria Conti) *Research Policy*. February 2011. 40(1):123-135.

"Getting cited: does open access help?" (with Nicolas Maystre) *Research Policy*. December 2011. 40(10):1332-1338.

"Access to scientific literature in India" *Journal of the American Society for Information Science and Technology*. 2009. 60(12), 2548-2553.

"Access to vaccine technologies in developing countries: Brazil and India" (with Julie Milstien & Miloud Kaddar) *Vaccine*. 2007. 25(44), 7610-7619.

# **Working Papers**

"Patents and the Success of Venture-Capital Backed Startups: Using Examiner Assignment to Estimate Causal Effects" CERGE-EI Working Paper no 546

"Work with me or make the coffee? Gender interactions, scientific productivity and post-graduate careers" (with Mario Piacentini)

"Do Scientists Care About Kudos? A Field Experiment on Status Rewards in Academia" (with Ina Ganguli, Eva Guinan and Karim Lakhani)

"A Field Experiment on the Formation of Scientific Collaborations" (with Kevin Boudreau, Tom Brady, Tony Hollenberg, Ina Ganguli, Eva Guinan and Karim Lakhani). Available at SSRN: http://ssrn.com/abstract=2486068

## **Research Papers in Progress**

"Air Travel Costs and Scientific Collaborations" (with Christian Catalini and Christian Fons-Rosen)

"The Global Market for Talent" (with Ruchir Agarwal)

### **Media Mentions**

Diasporas: Gone but not forgotten. The Economist (link)

Global mobility: Science on the move. Nature. (link)

Immigration Policies for Highly Skilled Workers. C-SPAN. (link)

No. 1 With A Bullet Point: To Get Research Cited, Make Sure It's Listed First. National Public Radio (<u>link</u>)

How Economists Can Be Just as Irrational as the Rest of Us. New York Times (link)

Economists Found a Problem and Devised a Solution Only Economists Would Come Up With. Wall Street Journal. (<u>link</u>)

### **Talks**

2010: American Economic Association, NBER Summer Institute, MIT Sloan

2011: American Economic Association, Brookings Institution, University of Lausanne, Mines ParisTech, China Europe International Business School, Universitat Pompeu Fabra, Temple University

2012: University College Dublin, Central European University, Simon Fraser University, CERGE-EI, Rutgers University, REER conference (Atlanta, Georgia)

2014: Stockholm School of Economics, Swiss Economists Abroad Association

2015: National University of Singapore, Workshop "The Future of Scholarly Communication in Economics" (ZBW Hamburg), Barcelona GSE workshop on Economics of Science and Innovation, 8th Annual Searle Center Conference on Innovation Economics, Northwestern University, Swiss Economists Abroad Association

## Awards, Grants and Fellowships

Grant Agency of the Czech Republic (GACR). "The Supply Side of Science: Studying Entry into Scientific Careers". Standard Grant 2016-2018. 1,800,000 CZK (67,000 euros).

Otto Wichterle award for outstanding young scientists of the Czech Academy of Sciences (2014)

Innovation Policy and the Economy Fellowship, National Bureau of Economic Research (2010-2011)

Best junior paper award, DRUID conference (2009, for joint paper with Annamaria Conti)

#### **Teaching**

Empirical Methods, 2<sup>nd</sup> year elective course, CERGE-EI PhD Program (2012, 2013, 2014)

Statistics, 1<sup>st</sup> Year core course, CERGE-EI PhD Program (2012, 2013, 2014)

Innovation and Entrepreneurship, elective course, CERGE-EI Masters in Applied Economics (2013)

### References

Dominique Foray
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Polytechnic School of Lausanne (EPFL)
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Pierre Azoulay
Associate Professor of Strategy
MIT Sloan School of Management
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Josh Lerner Jacob H. Schiff Professor of Investment Banking Harvard Business School jlerner@hbs.edu