# Francesco Cinnirella

Curriculum Vitæ

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#### **Current Position**

- 2019 Associate Professor of Economics, Department of Management, Economics and Quantitative Methods, University of Bergamo, Italy
- 2019 Research Associate, Danish Institute of Advanced Study at the University of Southern Denmark, Odense, Denmark
- 2014 Research Fellow, CESifo, Munich
- 2013 Research Associate, Centre for Competitive Advantage in the Global Economy (CAGE), University of Warwick
- 2012 Research Affiliate, Centre for Economic Policy Research (CEPR), London
- 2019– Editorial Board of Explorations in Economic History
- 2019– Editorial Board of Rivista di Storia Economica
- 2017 Member of the Wirtschaftshistorischer Ausschuss

## Past Appointments

- 2017-19 Assistant Professor of Economics, Danish Institute for Advanced Study and Department of Business and Economics, University of Southern Denmark, Odense, Denmark
- 2008-17 Senior Economist, ifo Center for the Economics of Education, ifo Institute—Leibniz Institute for Economic Research at the University of Munich, Germany
- Visiting Professor (*Lehrstuhlvertretung*) in "Quantitative Economic History", University of Bayreuth
- 2014 Visiting Professor (*Lehrstuhlvertretung*) in "Quantitative Economics", University of Mannheim
- 2012 Visiting Scholar, Brown University, Providence (RI), USA
- 2010-11 Visiting Professor (*Lehrstuhlvertretung*) in "Economic History", Ludwig-Maximilians-Universität Munich
- 2004-08 Teaching Assistant, Institute of Economic History, Ludwig-Maximilians-Universität Munich

Research Assistant, Department of Economics and Institutions, Universita' di Roma Tor Vergata, Italy

#### Education

2003

- 2008 Dr. oec. publ. (Ph.D. in Economics), Ludwig-Maximilians-Universität Munich (summa cum laude)
- 2004 Master in Economics and Finance, Ca' Foscari University, Venice (with distinction)
- 2003 Laurea Degree in Economics, Universita' di Roma "Tor Vergata", Italy

#### Fields of Interest

Growth and Development, Economic History, Political Economy, Demography

#### **Publications in Refereed Journals**

- "Prussia Disaggregated: The Demography of its Universe of Localities in 1871" (with Sascha O. Becker), **Journal of Demographic Economics**, 2020, 86(3): 259-290.
- "Further Evidence of Within-Marriage Fertility Control in Pre-Transitional England" (with Marc Klemp and Jacob Weisdorf), **Demography**, 2019, 56(4): 1557-1572.
- "Nation Building: The Role of Central Spending in Education" (with Ruth Schueler), **Explorations in Economic History**, 2018, 67(1): 18-39.
- "The Role of Human Capital and Innovation in Economic Development: Evidence from Post-Malthusian Prussia" (with Jochen Streb), **Journal of Economic Growth**, 2017, 22(2): 193-227.
- "Malthus in the Bedroom: Birth Spacing as Birth Control in Pre-Transition England" (with Marc Klemp and Jacob Weisdorf), **Demography**, 2017, 54(2): 413-436 (Leading article).
- "Landownership Concentration and the Expansion of Education" (with Erik Hornung), **Journal** of Development Economics, 2016, 121: 135-152.
- "iPEHD The ifo Prussian Economic History Database" (with Sascha O. Becker, Erik Hornung and Ludger Woessmann), **Historical Methods**, 2014, 47(2): 57-66.
- "Does Women's Education Affect Fertility? Evidence from Pre-Demographic Transition Prussia" (with Sascha O. Becker and Ludger Woessmann), **European Review of Economic History**, 2013, 17(1): 24-44.
- "The Effect of Investment in Children's Education on Fertility in 1816 Prussia" (with Sascha O. Becker and Ludger Woessmann), **Cliometrica**, 2012, 6(1): 29-44.
- "Why Does Height Matter for Educational Attainment? Evidence from German Children" (with Marc Piopiunik and Joachim Winter), **Economics and Human Biology**, 2011, 9(4): 407-418.

- "The Trade-off between Fertility and Education: Evidence from before the Demographic Transition" (with Sascha O. Becker and Ludger Woessmann), **Journal of Economic Growth**, 2010, 15(3): 177-204. (Leading article)
- "Optimists or Pessimists? A Reconsideration of Nutritional Status in Britain, 1740-1865", **European Review of Economic History**, 2008, 12(3): 325-354.
- "On the Road to Industrialisation: Nutritional Status in Saxony, 1690-1850", Cliometrica, 2008, 2(3): 229-257.
- "European Heights in the Early 18th Century" (with John Komlos), Vierteljahrschrift für Sozial- und Wirtschaftsgeschichte, 2007, 94(3): 271-284.

#### Publications in Volumes

- "Marital Fertility and Investment in Children's Education", in C. Diebolt, A. Rijpma, S. Carmichael, S. Dilli, and C. Störmer (eds.), *Cliometrics of the Family*, Springer, Berlin, 2019, Chapter 3, 33-54.
- "Land Inequality, Education, and Marriage: Empirical Evidence from Nineteenth-Century Prussia" (with Erik Hornung), in M. Cervellati and U. Sunde (Eds.), *Demographic Change and Long Run Development*, MIT Press, Cambridge, 2017, 183-220.
- "Child Labor" (with G. Toniolo, G. Vecchi), in G. Vecchi (Ed.), *Measuring Wellbeing: A History of Italian Living Standards*, Oxford University Press, 2017, 143-168.
- "Lavoro minorile" (with G. Toniolo, G. Vecchi), in G. Vecchi (Ed.), In ricchezza e in poverta'. Il benessere degli italiani dall'Unita' ad oggi, Bologna: Il Mulino, 2011, 131-158.

#### **Book Reviews**

"The Revolution that Bit Its Own Tail: How Economic History Changed Our Ideas on Economic Growth" by Jan Willem Drukker, *Journal of European Economic History*, 35(2): 499-501, 2006.

#### Working Papers

- "Islam and Human Capital in Historical Spain" (with Alireza Naghavi and Giovanni Prarolo), CEPR DP 14561
- "Capital-Skill Complementarity and the Emergence of Labor Emancipation" (with Quamrul Ashraf, Oded Galor, Boris Gershman and Erik Hornung), CESifo WP 6423, CEPR DP 12822
- "Religious Tolerance as Engine of Innovation" (with Jochen Streb), CEPR DP 12466
- "The Cost of Decentralization: Linguistic Polarization and the Provision of Education" (with Ruth Schueler), CESifo WP 5894, CEPR DP 11274

### Work in Progress

- "Froebel's Gifts: How The Kindergarten Movement Changed the American Family" (with Philipp Ager)
- "The Making of an American: Public Kindergartens and the Assimilation of Immigrant Children", (joint with Philipp Ager, Katherine Eriksson, and Viktor Malein)
- "Flow of Ideas: Patriotic Economic Societies and the Rise of Useful Knowledge" (with Erik Hornung and Julius Koschnick)

#### Research Grants

- 2018-2021 Co-Investigator (Principal Investigator: Philipp Ager): "Institutions of Care: The Role of Early Childhood Investments for Historical Development", Danish Council for Independent Research (ca. €600,000)
- 2015-2017 Principal Investigator: "The Effects of Cultural Diversity on Innovation: Evidence from Nineteenth Century Prussia", German Research Foundation (€118,100)
  - Visiting Scholar at Brown University for the project "The Transition from Stagnation to Modern Economic Growth: Causes and Effects of the Accumulation of Human Capital", Fritz Thyssen Stiftung (€ 6,442)
- 2010-2012 Team member of the project: "Establishment of a leading international centre of excellence examining the effects of education on longterm economic development", Leibniz Association

#### Awards

- 2018-24 National Scientific Qualification for Full Professor, Sector 13/A1 ("Economia Politica")
- 2015-21 National Scientific Qualification for Associate Professor, Sector 13/A1 ("Economia Politica")
- 2014-20 National Scientific Qualification for Associate Professor, Sector 13/A2 ("Politica Economica")

#### **Conference Presentations**

- 2020 American Economic Association (AEA) Annual Meeting, San Diego, January 03-05;
- 2019 European Historical Economics Society (EHES) Conference, Paris, August 29-31; CEPR Conference "Accounting for the Wealth of Nations: History and Theory", University of Southern Denmark, Odense, April 25-26;
- 2018 Economic History of Religion Conference, Northwestern University, Oct. 26-27; World Economic History Congress (WEHC), Boston, July 29-Aug. 3; Conference on "Deep-Rooted Factors in Comparative Development", Brown University, May 5-6

- 2017 European Economic Association (EEA), Lisbon, Aug. 21-15; II Kongress für Wirtschafts- und Sozialgeschichte, Bonn, Apr. 19-22; Association for the Study of Religion, Economics, and Culture (ASREC), Boston, Feb. 24-25; AEA/ASSA Meeting, Chicago, Jan. 6-8 (discussant)
- Verein für Socialpolitik, Augsburg, Sept. 4-7; NBER SI "Development of the American Economy", Boston, July 11-14; CESifo Delphi, Munich, July 1-2; CEPR Economic History Symposium, Dublin, June 9-10
- Economic History Association (EHA), Nashville (TN), USA, Sept. 11-13; European Historical Economic Society (EHES), Pisa, Italy, Sept. 4-5; European Economic Association (EEA), Mannheim, Aug. 24-27; Association for the Study of Religion, Economics, and Culture (ASREC), Boston, USA, March 20-22; First German Economic History Conference, Munster, Germany, March 11-14
- 2014 Center for Advanced Studies (CAS), "The Long Shadow of History Mechanisms of Persistence in Economics and the Social Sciences", Munich, Germany, Nov. 21-22; CEPR Economic History Symposium, Vienna, Austria, Sept. 25-26; EH Clio Lab, Santiago de Chile, Aug. 8-9; CESifo Venice Summer Institute, "Demographic Change and Long-Run Development", Venice, Italy, July 25-26; NBER SI, "Income Distribution and Macroeconomics", Boston (MA), USA, July 15-17
- European Historical Economics Society (EHES), London, UK, Sept. 6-7; European Economic Association (EEA), Gothenburg, Sweden, Aug. 26-30; CEPR Economic History Symposium, Perugia, Italy, Apr. 12-14; Royal Economic Society (RES), Royal Holloway, London, UK, Apr. 3-5; CAGE/CEPR Conference "Long-Run Growth: Unified Growth Theory and Economic History", University of Warwick, UK, Jan. 29-30
- 2012 Economic History Association (EHA), Vancouver, Canada, Sept. 21-23; Verein für Socialpolitik (VfS), Göttingen, Germany, Sept. 9-12; European Economic Association (EEA), Malaga, Spain, Aug. 27-31; European Society for Population Economics (ESPE), Bern, Switzerland, Jun. 20-23
- 2011 European Historical Economics Society (EHES), Dublin, Ireland, Sept. 2-3; Economic History Society (EHS), Cambridge, UK, Apr. 1-3
- Econometric Society European Meeting (ESEM), Barcelona, Spain, Aug. 23-27; World Economic History Congress (IEHA), Utrecht, Netherlands, Aug 3-7; CESifo-Delphi International Conference on "Human Capital and the Global Division of Labor", Delphi, Greece, Jun. 12-13; CESifo Area Conference on Employment and Social Protection, Munich, Germany, May. 15-16; Economic History Society (EHS), Warwick, UK, Apr. 3-5
- 2007 Economic History Society (EHS), Exeter, UK, Mar. 30-Apr. 1
- 2006 International Conference on Economics and Human Biology (EHB), Strasbourg, France, Jun. 22-24; German Cliometrics, Tübingen, Germany, Jun. 7-10
- 2005 Social Science History Association (SSHA), Portland (OR), USA, Nov. 3-6; European Historical Economics Society (EHES), Istanbul, Turkey, Sept. 9-10

- Humboldt University of Berlin, Jan. 15; Martin Luther University Halle-Wittenberg, Jan. 16
- 2019 Belfast, Nov. 8; Lund University, Dec. 4; Dondena Centre for Research on Social Dynamics and Public Policy, Bocconi University, Milan, March 4; University of Bologna, June 5
- 2017 Galatina Summer Meetings, Galatina, Italy, Aug. 28-30; University of Copenhagen, Denmark, Dec. 15
- 2016 EH/Tune 6th Economic History Workshop, Siena, Italy, Oct. 27-28; Université catholique de Louvain, Belgium, June 22-23; University of Siena, Italy, Apr. 20; University of Konstanz, Germany, June 6; University of Bonn, Germany, Jan. 14
- 2015 Universitat de Barcelona (UB), Spain, Dec. 4-5 [Keynote speaker]; University of Hohenheim, Stuttgart, Germany, Nov. 25; Brown University, Rhode Island, USA, Mar. 18
- 2014 University of Copenhagen, Denmark, Dec. 18; University of Southern Denmark, Odense, Denmark, Dec. 16; Tinbergen Institute, Rotterdam, Netherlands, Nov. 24; Technical University Munich (TUM), Germany, July 10
- 2013 Sant'Anna School of Advanced Studies, Pisa, Italy, Oct. 15; Universita' di Bologna, Italy, Oct. 14; Mannheim Economic History Talks, University of Mannheim, Germany, Apr. 24; Economics Seminar, Universita' degli studi di Modena e Reggio Emilia, Italy, Apr. 16
- 2012 Macro Lunch, Brown University, Providence (RI), USA, Nov. 12; Research in Economic History, Harvard University, Cambridge (MA), USA, Nov. 5; Workshop "Intergenerational Transmission of Entrepreneurship, Occupations and Cultural Traits in the Process of Long-Run Economic Growth", Naples, Italy, May 17-18; BETA Workshop in Historical Economics: "Population Cliometrics and Unified Growth Theory", University of Strasbourg, France, May 11-12, 2012; University of Barcelona (UB), Spain, Mar. 7; Westfälische Wilhelms-Universität Münster, Germany, Jan. 25
- MEA Munich Center for Economics of Aging, Munich, Germany, Nov. 23; Berlin Colloquium, Humboldt-Universität (HU), Berlin, Germany, Jun. 29; Workshop "Gary Becker Revisited: Welfare and Household Behavior in Europe", European University Institute (EUI), Florence, Italy, Mar. 25; FRESH Meeting, University Carlos III, Madrid, Spain, Mar. 10-11; MEHR Seminar, University of Copenhagen, Denmark, Feb. 24
- Workshop "Towards Sustained Economic Growth: Evidence and Theory", CREI Barcelona, Spain, Oct. 29-30; Sound Economic History Workshop, Lund University, Sweden, Oct. 7-8; Workshop "Human Capital in Economic History: Measurement, Determinants and Implications", Tübingen, Germany, Aug. 28-29
- 2009 MPI Econ Workshop, Max Planck Institute for Research on Collective Goods, Bonn, Germany, Oct. 1; Economic History Workshop, Universidad Carlos III, Madrid, Spain, May. 13; Economic History Workshop, Pembroke College, University of Oxford, UK, Apr. 30

2008 Global EuroNet Summer School "Economic and Social Inequalities in Historical Perspective", Paris, France, Jul. 7-11

## Teaching

2020	"Public Economics", Bachelor, University of Bergamo, summer semester "Principles of Microeconomics", Bachelor, University of Bergamo, summer semester
2019	"Economic Growth", Master, University of Southern Denmark, spring semester
2018	"Economic Growth", Master, University of Southern Denmark, spring semester
2016/17	"Economics of Education" (Bildungsökonomik), Bachelor, University of Munich, winter semester
2016	Seminar "School Systems and Student Achievement in International Perspective", Bachelor, University of Munich, summer semester
2015	Seminar "Religion and Economic Outcomes", Bachelor, University of Munich, winter semester
	"Natural Experiments in History", Master, Universitat de Barcelona (UB), May 25-29
	"Natural Experiments in History", Master, University of Bayreuth, summer semester Seminar "Mechanism of Persistence in Economics", Master, University of Bayreuth, summer semester
	Seminar "Institutions and Innovation in Historical Perspective", Bachelor, University of Munich, summer semester
2014/15	"Human Capital in History", Bachelor, University of Mannheim, winter semester Reading course "Cultural Diversity and Economic Outcomes", Master, University of Mannheim, winter semester
2014	"The Role of Geography, Culture and Institutions in Long-Run Growth", Bachelor, University of Mannheim, summer semester
	Seminar "Natural Experiments in Economic History", Master, University of Mannheim, summer semester
	Seminar "History of Innovation and Patent Law Systems", Bachelor, University of Mannheim, summer semester
2013/14	"Introduction to Economic History" (Einführung in die Wirtschaftsgeschichte), Bachelor, Deggendorf Institute of Technology, winter semester
	Seminar "Cultural Diversity and Economic Outcomes", Bachelor, University of Munich, winter semester
2012/13	"Economics of Education" (Bildungsökonomik), Bachelor, University of Munich, winter semester
2011	"Natural Experiments in History", Bachelor, University of Munich, summer semester "Economic History of Pre-Industrial Europe", Bachelor, University of Munich, summer semester
	Seminar "The Gold Standard and the Great Depression", University of Munich, summer semester

- 2010/11 "Economic History of Modern Europe", Bachelor, University of Munich, winter semester
  "Introductory Econometrics" (Empirische Ökonomie), Bachelor, University of Munich, winter semester
  2009/10 "Intergenerational Economics", PhD, University of Munich, winter semester
  2006/07 Seminar "The Fascist Economies and the Economic Circumstances that led to Dictatorship in Germany and in Italy", Bachelor, University of Munich, winter semester
  2005-07 Tutorials "Introductory Econometrics" (Empirische Ökonomie), Bachelor, University of Munich, University
- 2005-07 Tutorials "Introductory Econometrics" (Empirische Okonomie), Bachelor, University of Munich, three semesters
- 2004/05 Seminar "Advanced Research Strategies for Economic Data Analysis using Stata Software", Bachelor, University of Munich, winter semester

#### Referee

AEJ: Applied Economics, American Journal of Political Science, CESifo Economic Studies, Cliometrica, Demographic Research, Economic History Review, Economic Journal, Economics Bulletin, Economics and Human Biology, Economics of Education Review, Education Economics, European Economic Review, European Journal of Political Economy, European Review of Economic History, Explorations in Economic History, Journal of Comparative Economics, Journal of Development Economics, Journal of Economic Geography, Journal of Economic History, Journal of Economic Growth, Journal of European Economic History, Journal of Economic Surveys, Journal of Population Economics, Perspektiven der Wirtschaftspolitik, Population Studies, Review of Economic Studies, Scandinavian Economic History Review, Scandinavian Journal of Economics, Science, Social Science History

#### Languages

Italian (native), English (fluent), German (fluent), Spanish (advanced)