

Rosario Crinò

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Born in Messina (Italy) on May 13, 1980
Italian
Married. One son, one daughter

Updated in June, 2026

ACADEMIC CAREER

Current position

2021 – Università degli Studi di Bergamo, Full Professor of Economics

Other affiliations

2022 – CEPR, Research Fellow (Macroeconomics and Growth)
2017 – CEPR, Research Fellow (International Trade and Regional Economics)
2015 – CESifo, Research Fellow
2009 – Centro Studi “L. d’Agliano”, Research Fellow
2008 – Fondazione “R. Debenedetti”, Research Affiliate

Past positions

2015 – 2021 Università Cattolica del Sacro Cuore, Full Professor of Economic Policy
2019 – 2019 CEMFI, Maria de Maeztu Visiting Professor (January-April 2019)
2013 – 2017 CEPR, Research Affiliate (International Trade and Regional Economics)
2012 – 2015 CEMFI, Assistant Professor of Economics
2011 – 2014 IAE-CSIC, Research Affiliate
2010 – 2012 University of Brescia, Assistant Professor of Economics
2010 – 2010 MOVE, Research Fellow
2008 – 2010 IAE-CSIC, Post-Doc Researcher
2008 – 2010 Barcelona GSE, Affiliated Professor
2007 – 2008 Bocconi University, Post-Doc Researcher

Research visits (at least 1 week)

2019 CEMFI
2015 CESifo
2012 IAE-CSIC
2011 IAE-CSIC
2010 Erasmus University Rotterdam

EDUCATION

2008 University of Milan, Ph.D. in Economics
2007 University of California San Diego, Visiting graduate student
2004 Bocconi University, Master in Economics (*awarded with distinction*)
2003 Bocconi University, B.A. in Public Administration and International Institutions Management (*summa cum laude*)
2002 University of California San Diego, Visiting undergraduate student

TEACHING (TA = Teaching Assistant)

2026	International Economics (Undergraduate, University of Bergamo), Empirical Methods in Impact Evaluation (Graduate, University of Bergamo), Advanced International Economics (Graduate, University of Bergamo), International Economics (Undergraduate, Università della Svizzera Italiana)
2025	International Economics (Undergraduate, University of Bergamo), Empirical Methods in Impact Evaluation (Graduate, University of Bergamo), Advanced International Economics (Graduate, University of Bergamo), International Economics (Undergraduate, Università della Svizzera Italiana)
2024	International Economics (Undergraduate, University of Bergamo), International Economics (Graduate, University of Bergamo), International Economics (Undergraduate, Università della Svizzera Italiana)
2023	International Economics (Undergraduate, University of Bergamo), International Economics (Graduate, University of Bergamo), Advanced Macroeconomics (Graduate, University of Bergamo), International Economics (Undergraduate, Università della Svizzera Italiana)
2022	International Economics (Undergraduate, University of Bergamo), Economic Growth (Undergraduate, University of Bergamo), Empirical Topics in Microeconomics (Graduate, University of Bergamo), International Economics (Undergraduate, Università della Svizzera Italiana)
2021	International Economics (Graduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università della Svizzera Italiana)
2020	International Economics (Graduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università della Svizzera Italiana)
2019	International Trade (Ph.D., Università Cattolica del Sacro Cuore), International Economics (Graduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università della Svizzera Italiana), International Economics (Graduate, CEMFI)
2018	International Trade (Ph.D., Università Cattolica del Sacro Cuore), International Economics (Graduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università della Svizzera Italiana)
2017	International Trade (Ph.D., Università Cattolica del Sacro Cuore), International Economics (Graduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), Development Economics (Undergraduate, Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università della Svizzera Italiana)
2016	International Trade (Ph.D., Università Cattolica del Sacro Cuore), International Economics (Undergraduate, Università Cattolica del Sacro Cuore), Microeconomics (Undergraduate, Università Cattolica del Sacro Cuore)
2015	International Economics (Undergraduate, Università Cattolica del Sacro Cuore)
2014	International Economics (Graduate, CEMFI), Ph.D. Reading Group (CEMFI), Ph.D. Workshop (CEMFI)
2013	International Economics (Graduate, CEMFI), Ph.D. Reading Group (CEMFI)

2012	International Economics (Graduate, CEMFI), Ph.D. Reading Group (CEMFI), Advanced International Trade (Graduate, Universitat Pompeu Fabra)
2011	Advanced International Trade (Graduate, Universitat Pompeu Fabra), Macroeconomics (Undergraduate, University of Brescia)
2010	International Economics (Undergraduate, Universitat Pompeu Fabra), International Economics (Undergraduate, University of Brescia)
2009	International Economics (Undergraduate, Universitat Pompeu Fabra)
2007	International Economics (Undergraduate, Bocconi University), Microeconomics (Undergraduate, University of Insubria), International Economics (Graduate, Bocconi University, TA)
2006	International Economics (Undergraduate, Bocconi University, TA)
2005	Econometrics (Graduate, Bocconi University, TA), International Economics (Undergraduate, Bocconi University, TA), Microeconomics (Undergraduate, Bocconi University, TA)
2004	Economics and Industrial Economics (MBA, Politecnico of Milan), Econometrics (Graduate, Bocconi University, TA), International Economics (Undergraduate, Bocconi University, TA), Microeconomics (Undergraduate, Bocconi University, TA), International Economics (Undergraduate, Carlo Cattaneo University, TA)
2003	Microeconomics (Undergraduate, Bocconi University, TA)

GRANTS

2023 – 2025	Italian Ministry for Education, “AUTOMation, PROductivity and Wage INequality (AUTOPROWIN): Firms and Workers in Times of Economic Turmoil” (Head of local unit)
2016 – 2017	Einaudi Institute for Economics and Finance, “Fighting Mobile Crime” (Principal Investigator), with Giovanni Immordino and Salvatore Piccolo
2013 – 2015	Fundación Ramón Areces, “The Effects of Trade Imbalances on Wage Inequality” (Principal Investigator)
2011 – 2015	Spanish Ministry for Science and Innovation - Ramón y Cajal Program, “Patterns, Determinants, and Consequences of International Trade” (Principal Investigator), declined
2010 – 2012	Italian Ministry for Education, University and Research, “Offshoring di Produzione, R&D e Conoscenza: Analisi ed Implicazioni per l'Italia” (Member of the research group)
2009 – 2013	Generalitat de Catalunya, “Migrations” (Member of the research group)
2009 – 2011	Spanish Ministry for Science and Innovation - Juan de la Cierva Program, “Labor Markets and Public Policies: Recent Trends and Perspectives” (Principal Investigator)
2007 – 2009	Italian Ministry for Education, University and Research, “L'Approvvigionamento Internazionale di Conoscenza: Criticità Organizzative ed Effetti di Sistema” (Member of the research group)
2007 – 2008	Bocconi University, Post-Doc fellowship
2007 – 2007	Simposio de Analisis Economico (Granada), Conference participation grant
2005 – 2008	University of Milan, Ph.D. fellowship
2005 – 2007	Unicredit, Marco Fanno fellowship, declined
2003 – 2004	Bocconi University, Master in Economics, Fondazione Invernizzi fellowship

HONORS, AWARDS AND APPOINTMENTS

2017 – 2023	Member of the Editorial Board, <i>Italian Economic Journal</i>
2017	Excellence in Refereeing Award, <i>Journal of the European Economic Association</i>
2015	Excellence in Refereeing Award, <i>Journal of the European Economic Association</i>
2013	Annual Referee Prize, <i>Economic Journal</i>
2003	Bocconi University award to the best undergraduate students of the year

PROFESSIONAL SERVICE

- University of Bergamo, Departmental Seminars, Co-organizer (2024 –)
 - University of Bergamo, Director of the Master in Economics and Data Analysis (2023 –)
 - University of Bergamo, Council Member, School of Economics (2023 – 2025)
 - University of Bergamo, Council Member, Department of Economics (2023)
 - Università Cattolica del Sacro Cuore, Director of the Ph.D. in Economics and Finance (2018 – 2021)
 - Automation, Productivity and the Labor Market (Bergamo, 2025), Co-organizer
 - European Workshop: The Economics of AI and Automation (Milan, 2024), Co-organizer
 - 35th Annual Congress of the European Economic Association (Rotterdam, 2020), Member of the program committee
 - 34th Annual Congress of the European Economic Association (Manchester, 2019), Member of the program committee
 - Second Winter Symposium in Economics and Finance (Milan, 2018), Co-organizer
 - Italian Trade Study Group Conference (Bergamo, 2017), Member of the program committee
 - First Winter Symposium in Economics and Finance (Milan, 2016), Co-organizer
 - Italian Trade Study Group Conference (Lucca, 2016), Member of the program committee
 - Italian Trade Study Group Conference (Milan, 2011), Member of the program committee
 - Italian Trade Study Group Conference (Reggio Calabria, 2010), Member of the program committee
 - Università Cattolica del Sacro Cuore, Internal Seminars, Organizer (2015)
 - CEMFI Departmental Seminars, Co-organizer (2012 – 2013)
- Ph.D. Thesis Committees: Akin A. Cilekoglu (Universitat de Barcelona), Federica Maggi (Università della Svizzera Italiana), Mahdi Ghodsi (Università Cattolica del Sacro Cuore), Andrea Linarello (UPF), Roberto Ramos (CEMFI), Zeynep Ozkok (UC3M), Pablo Agnese (UAB), Pablo Fleiss (UPF)

PH.D. STUDENTS

2020	Maurizio Malpede, PhD. in Economics and Finance (co-supervised with Lucia Corno). First employment: Bocconi University (GREEN), post-doc researcher
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INVITED SEMINARS AND CONFERENCE PRESENTATIONS

2026	CESifo Area Conference on Public Economics (Munich), Workshop on Firms, Trade and Productivity in a New Era of Geoeconomic Fragmentation (Pescara), University of Bristol, Workshop on Law, Markets, and Public Policy (Acciaroli)
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2025	"Italy in the Global Economy" (Vicenza, Keynote speaker), Workshop on the "Economic and Societal Impacts of AI" (Munich), Workshop on "AI, Digitization and Trade Patterns" (Paris)
2024	CEPR-ESSIM (Paris), 3rd Workshop on "Globalization and Workforce Composition (Paris), KTI (Budapest), Aarhus University (Aarhus), University Paris 1 (Paris), European Workshop: The Economics of AI and Automation (Milan)
2022	Fourth Unibg Winter Symposium in Economics (Barzio), XXII AISSEC Scientific Conference (Pescara), European Association of Labour Economists (Padua)
2021	WIIW (Wien), University of Pavia, Workers and Firms in Global Production Networks: Policy Implications
2020	Università della Svizzera Italiana
2019	First Unibg Winter Symposium in Economics (Bergamo), CEMFI, Italian Trade Study Group (Milan), University of Siena, Universitat Autònoma de Barcelona
2018	University of Bergamo, Bocconi University, University of Ancona, CAGE International Trade Research Day (Warwick), VIII Workshop of the Fellows and Affiliates of Fondazione "R. Debenedetti" (Pavia), CEPR-EBRD Economics of Transition Symposium on Globalisation and Labour Markets (London), Barcelona GSE Summer Forum (Barcelona), IMT Lucca, University of Nottingham
2017	University of Luxembourg, University of Venice, University of Pescara, Workshop on Trade and Labor Market (Milan), University of Lugano, CSEF-Naples, European Commission (Ispra), CEPR-ERWIT (Valencia)
2016	CEPR-CEBRA Conference on International Trade and Macroeconomic Interdependence in the Age of Global Value Chains (Vilnius, discussant), University of Mainz
2015	CESifo, Bank of Spain, Center for Economic and Regional Studies (Hungarian Academy of Sciences), BBVA-IVIE Workshop on Trade and Growth, University of Passau, University of Uppsala
2014	University of Mannheim, SAE (Palma de Mallorca), EIEF, University of Milan-Bicocca, University of Rome "La Sapienza", CEMFI
2013	University of Essex, Catholic University of Milan, Toulouse School of Economics, UC3M, SAE (Santander), ESEM (Gothenburg), SED (Seoul)
2012	IAE-CSIC, Politecnico of Milan, University of Nottingham, University of Alicante, CEMFI, CEPR-ERWIT (Barcelona), Italian Trade Study Group (Rome)
2011	University of Milan, University of Bologna, Bocconi University, IESE Barcelona, University of Brescia, GEP Nottingham, SAE (Malaga), Jornadas de Economía Industrial (Valencia), Conference on International Economics (Castellon)
2010	Tinbergen Institute (Rotterdam), Barcelona GSE, Universitat de Les Illes Balears (Palma de Mallorca), Bocconi University, Universidad de Murcia, SAE (Valencia), Aachen Workshop on International Production, Jornadas de Economía Industrial (Vigo), European Trade Study Group (Rome)
2009	Conference on International Economics (Barcelona), Empirical Investigations in International Economics (Ljubljana)
2008	Unicredit, Rovira i Virgili University, IAE-CSIC, European Trade Study Group (Warsaw), International Trade and Finance Association (Lisbon), Society of Labor Economists (New York), International Business Research Conference (Dubai), Royal Economic Society (Warwick), Royal Economic Society Ph.D. Conference (London)
2007	University of Linz, OECD Workshop on New Developments in International Trade in Services, University of Bergamo, University of California San Diego, University of Messina, CESPRI Bocconi, SAE (Granada), European Association of Labor Economists (Oslo), Italian Trade Study Group (Rome), Italian Association of Labor Economists (Naples), CESifo Workshop on International Outsourcing (Helsinki), European Trade Study Group (Wien)
2004	Italian Trade Study Group (Bari)

PUBLICATIONS

Refereed publications

“Firms and Economic Performance: A View from Trade”

(with Alessandra Bonfiglioli and Gino Gancia)

European Economic Review, 172, 2025

“Artificial Intelligence and Jobs: Evidence from US Commuting Zones”

(with Alessandra Bonfiglioli, Gino Gancia and Ioannis Papadakis)

Economic Policy, 40(121), pp. 145–194, 2025

“Robot Imports and Firm-Level Outcomes”

(with Alessandra Bonfiglioli, Harald Fadinger and Gino Gancia)

Economic Journal, 134(664), pp. 3428–3444, 2024

“Robots, Offshoring and Welfare”

(with Alessandra Bonfiglioli, Gino Gancia and Ioannis Papadakis)

Robots and AI: a New Economic Era, L.Y. Ing and G.M. Grossman (eds.), Oxon and New York: Routledge, 2022

"International Trade with Heterogeneous Firms: Theory and Evidence"

(with Alessandra Bonfiglioli and Gino Gancia)

Oxford Research Encyclopedia of Economics and Finance, Oxford University Press, April 20, 2022

“Economic Uncertainty and Structural Reforms: Evidence from Stock Market Volatility”

(with Alessandra Bonfiglioli and Gino Gancia)

Quantitative Economics, 13(2), pp. 467–504, 2022

“Concentration in International Markets: Evidence from US Imports”

(with Alessandra Bonfiglioli and Gino Gancia)

Journal of Monetary Economics, 121, pp. 19–39, 2021

“Criminal Mobility, Fugitives and Extradition Rules”

(with Giovanni Immordino and Salvatore Piccolo)

Journal of Public Economic Theory, 23(1), pp. 69–104, 2021

“Marginal Deterrence at Work”

(with Giovanni Immordino and Salvatore Piccolo)

Journal of Economic Behavior & Organization, 166(10), pp. 586–612, 2019

“Globalization and Mental Distress”

(with Italo Colantone and Laura Ogliari)

Journal of International Economics, 119(4), pp. 181–207, 2019

“Trade, Finance and Endogenous Firm Heterogeneity”

(with Alessandra Bonfiglioli and Gino Gancia)

Journal of the European Economic Association, 17(1), pp. 79–130, 2019

“Betting on Exports: Trade and Endogenous Heterogeneity”

(with Alessandra Bonfiglioli and Gino Gancia)

Economic Journal, 128(609), pp. 612–651, 2018

- “The Skill Bias of the U.S. Trade Deficit”
(with Paolo Epifani)
Factory-Free Economy, L. Fontagne and A. Harrison (eds.), pp. 197-221, Oxford University Press, 2017
- “Financial Imperfections, Product Quality, and International Trade”
(with Laura Ogliari)
Journal of International Economics, 104(1), pp. 63-84, 2017
- “Trade Imbalances, Export Structure and Wage Inequality”
(with Paolo Epifani)
Economic Journal, 124(576), pp. 507-539, 2014
- “New Imported Inputs, New Domestic Products”
(with Italo Colantone)
Journal of International Economics, 92(1), pp. 147-165, 2014
- “Service Offshoring and Labor Demand in Europe”
Oxford Handbook of Offshoring and Global Employment, A. Bhardan, D. Jaffee and C. Kroll (eds.), pp. 41-71, Oxford University Press, 2013
- “Productivity, Quality and Export Behavior”
(with Paolo Epifani)
Economic Journal, 122(565), pp. 1206-1243, 2012
- “Imported Inputs and Skill Upgrading”
Labour Economics, 19(6), pp. 957-969, 2012
- “Service Offshoring and the Skill Composition of Labor Demand”
Oxford Bulletin of Economics and Statistics, 74(1), pp. 20-57, 2012
- “Foreign Direct Investment, Trade, and Skilled Labour Demand in Eastern Europe”
(with Giovanni Bruno and Anna Falzoni)
Labour, 26(4), pp. 492-513, 2012
- “Service Offshoring and White-Collar Employment”
Review of Economic Studies, 77(2), pp. 595-632, 2010
- “The Effects of Offshoring on Post-Displacement Wages: Evidence from the United States”
The World Economy, 33(12), pp. 1836-1869, 2010
- “Employment Effects of Service Offshoring: Evidence from Matched Firms”
Economics Letters, 107(2), pp. 253-256, 2010
- “Offshoring, Multinationals and Labour Market: A Review of the Empirical Literature”
Journal of Economic Surveys, 23(2), pp. 197-249, 2009
- “Service Offshoring and Productivity in Western Europe”
Economics Bulletin, 6(35), pp. 1-8, 2008

“Foreign Ownership and Economic Performance in Italy: Not All is Cherry-Picking!”

(with Fabrizio Onida)

International Review of Business Research Papers, 4(4), pp. 102-117, 2008

“Wages, Skills and Integration in Poland, Hungary and the Czech Republic: An Industry-Level Analysis”

Transition Studies Review, 12(3), pp. 432-459, 2005

Edited books

“Economia per Tutti”

A. Bonfiglioli, P. Buonanno and R. Crinò (eds.), *Gazzetta dello Sport and Corriere della Sera*, 2023

Other publications

“The Effects of Services Offshoring on Productivity: An Empirical Analysis on Italian and European Data”

Business Services: The New Frontier of Competitiveness, G. Giovannetti, P. Guerrieri and B. Quintieri (eds.), Rubbettino, 2010

“L'offshoring di Servizi in Italia e in Europa”

Rapporto ICE 2007-2008, L'Italia nell'Economia Internazionale

“Imprese a Capitale Estero e Imprese Lombarde: Un Confronto con Dati di Bilancio”

Le Multinazionali Estere in Lombardia e in Italia: Opportunità, Tendenze e Prospettive, F. Onida and Camera di Commercio di Milano (eds.), EGEA, 2007

“Partecipazione Estera e Performance Economica in Lombardia”

Rapporto ICE 2006-2007, L'Italia nell'Economia Internazionale

“Istituzioni e Strumenti Pubblici di Finanziamento e Assicurazione dell'Internazionalizzazione delle Imprese: SACE e SIMEST”

(with Fabrizio Onida)

Internazionalizzazione e Servizi Finanziari per le Imprese: Tendenze e Proposte, Ruolo delle Banche e Strumenti Pubblici di Sostegno, F. Onida and ABI (eds.), Bancaria Editrice, 2006

“Commercio Internazionale e Investimenti Diretti: Riflessi su Occupazione e Salari nella UE-15 e in Italia”

(with Anna Falzoni and Mara Grasseni)

L'impresa nell'Europa Allargata: Vantaggi Competitivi, Opportunità, Modelli di Presenza, Struttura Finanziaria e Rischi Connessi per gli Operatori Italiani, F. Onida and AIP (eds.), il Sole 24 Ore, 2005

Working papers

“Data, Power and Emissions: The Environmental Cost of AI” (with A. Bonfiglioli, M. Filomena and G. Gancia), 2025, *CEPR Discussion Paper 20686*

“Integrators and Robot Adoption: Facts from Hungary” (with Gabor Bekes, Alessandra Bonfiglioli and Gino Gancia) 2025, *CEPR Discussion Paper 20026*

“Comparative Advantage in AI-Intensive Industries: Evidence from US Imports”
(with Alessandra Bonfiglioli, Mattia Filomena and Gino Gancia), 2025, *CEPR Discussion Paper 19883*

Policy articles

"Data, Power and Emissions: How AI's Growth may Slow Down the Green Transition"

(with Alessandra Bonfiglioli, Mattia Filomena and Gino Gancia)

Vox, October, 2025, (<https://cepr.org/voxeu/columns/data-power-and-emissions-how-ais-growth-may-slow-down-green-transition>)

"How to Build Comparative Advantage in AI-Intensive Industries: Evidence from US Imports"

(with Alessandra Bonfiglioli, Mattia Filomena and Gino Gancia)

Vox, February, 2025 (<https://cepr.org/voxeu/columns/how-build-comparative-advantage-ai-intensive-industries-evidence-us-imports>)

“The Effect of AI Adoption on Jobs: Evidence from US Commuting Zones”

(with Alessandra Bonfiglioli, Gino Gancia and Ioannis Papadakis)

Vox, August, 2024 (<https://cepr.org/voxeu/columns/effect-ai-adoption-jobs-evidence-us-commuting-zones>)

“How Firms Shape Export Performance”

(with Alessandra Bonfiglioli and Gino Gancia)

Vox, June 10, 2018 (<https://voxeu.org/article/how-firms-shape-export-performance>)

“Why Trade and Finance Increase Inequality across Firms and Workers”

(with Alessandra Bonfiglioli and Gino Gancia)

Vox, January 13, 2016 (<http://voxeu.org/article/why-firms-differ-so-much>)

“Import Competition and Mental Distress: The Hidden Cost of Globalisation”

(with Italo Colantone and Laura Ogliari)

Vox, December 4, 2015 (<http://voxeu.org/article/import-competition-and-mental-distress>)

“Financial Frictions, Product Quality, and International Trade”

(with Laura Ogliari)

Vox, July 29, 2015 (<http://voxeu.org/article/financial-frictions-product-quality-and-international-trade>)

REFEREEING

Academic journals

American Economic Review; Quarterly Journal of Economics; Review of Economic Studies; American Economic Review: Insights; Economic Journal; Journal of the European Economic Association; Review of Economics and Statistics; International Economic Review; American Economic Journal: Macroeconomics; American Economic Journal: Economic Policy; Journal of International Economics; Journal of Economic Growth; Review of Economic Dynamics; Journal of Applied Econometrics; European Economic Review; Scandinavian Journal of Economics; World Bank Economic Review; IMF Economic Review; European Journal of Political Economy; Journal of Economic

Behavior & Organization; Oxford Bulletin of Economics and Statistics; Journal of Comparative Economics; Research Policy; Economica; Canadian Journal of Economics; Oxford Economic Papers; Labour Economics; Economic Inquiry; Economics Letters; Review of International Economics; The World Economy; Review of World Economics; Review of Income and Wealth; Journal of Economic Surveys; North American Journal of Economics and Finance; Economic Modelling; Labour: Review of Labour Economics and Industrial Relations; Italian Economic Journal; ILRReview; Journal of Industry, Competition and Trade; Journal of International Trade and Economic Development; Industrial and Corporate Change; Eastern Economic Journal; IZA Journal of European Labor Studies; Industrial Relations; Transnational Corporations; International Review of Economics; International Economics; Journal of Economic Integration; Journal of Business Research, SERIES; Economia Marche

Scientific foundations and academic societies

U.S. National Science Foundation; U.S.-Israeli National Science Foundation; Austrian Science Fund; Società Italiana di Economia e Politica Industriale