

PERSONAL INFORMATION

Lisa Sella



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🌐 <https://www.ircres.cnr.it/team/sella-lisa/>

WORK EXPERIENCE

January, 2023 – today

Senior Researcher

Italian National Research Council, Research Institute on Sustainable Economic Growth (CNR-IRCrES) <https://www.ircres.cnr.it/>

Leader of research projects, design and planning of research activities, training activity for young researchers. She obtained significant results in the field of applied economics, evaluation of public policies and programs, counterfactual impact evaluation.

Business or sector Research in Applied Economics and Social Sciences

October, 2013 – December, 2022

Researcher (4 years fixed term, then permanent)

Italian National Research Council, Research Institute on Sustainable Economic Growth (CNR-IRCrES) <https://www.ircres.cnr.it/index.php/en/>

Business or sector Research in Applied Economics and Social Sciences

October, 2018 – today

Adjunct Professor

University of Turin, Department of Management

Business Analytics; Statistics for Business (in English)

Business or sector Teaching

October, 2016 – August, 2021

Assistant professor

University of Turin, Department of Economics

Intermediate Microeconomics; Quantitative Methods for Economics

Business or sector Teaching

October, 2007 – October, 2013

Post doc and Research Fellow

CNR-IRCrES; University of Turin, Department of Economics; LABORatorio Revelli Research Center, Collegio Carlo Alberto Foundation

- Project “POR-ESF independent evaluation in Regione Piemonte, 2007-2013”, Object: Evaluation of vocational training policies and innovative models for vocational education
- Project “From Walk to Health and Back”, Object: Modgen implementation of a model of dynamic microsimulation for labor supply in Italy
- Lagrange Research Fellowship. Project: Empirical analysis of the aggregate regularities of the labor market (wage curve, Beveridge curve, Okun curve) and inspection of some implications of agent-based models applied to the labor market
- Alfieri Research Fellowship. Project: Economic Cycles and Structural Changes: an Empirical Analysis of the Italian Economy
- Research Fellowship at Department of Economics. Project: Italian economic development from Unification to the First World War: and analysis of contemporaneous time series
- Assistant lecturer and lecturer

Business or sector Research in Applied Economics and Teaching

EDUCATION AND TRAINING

- 02/2021 **Winter School in Data Science**
RISIS project, CNR, online, Italy
▪ Network Science, Spatial models, Machine learning
- 09/2012 **Summer School in Counterfactual Impact Evaluation Methods**
ASVAPP, Turin, Italy
▪ Statistics and Quantitative Methods, Policy Evaluation
- 09/2003 – 02/2008 **PhD in Economics of Complexity and Creativity**
University of Turin, Department of Economics
▪ Economics, Statistics and Quantitative Methods, Complex Systems Analysis
- 09/2003 – 07/2004 **Master degree in Economics**
CORIPE Piemonte, University of Turin
▪ Economics, Statistics and Quantitative Methods, Complex Systems Analysis
- 10/1998 – 07/2003 **Bachelor degree cum laude in Political Sciences**
University of Turin
▪ Economics, Statistics and Quantitative Methods, Political Sciences

WORK ACTIVITIES

- Awards** AISRe best poster award
09/2023; "Interdisciplinary Research in Critical Zone Studies: Integrating Socioeconomic and Natural Data to Assess the Effect of Land Use Change in the Italian Alps" by Lisa Sella, Francesca Silvia Rota, Elena Ragazzi, Andrea Scartazza, Maria Adamo, Ilaria Baneschi, Olga Gavrichkova, Michael Maerker, Chiara Richiardi, Valentina Rossi, Matteo Salvadori, Saverio Vicario, Maddalena Pennisi
- Editorial activity** Optime award
21/9/2004, merit in bachelor degree
Guest Editor in *The Annals of Regional Science (AoRS)*
Special issue on *The unexpected effects of policies on cities and regions* (with Sébastien Bourdin and Elena Ragazzi), 04-2025 / today
- Referee for international journals
International Journal of Forecasting, *Cliometrica*, *Journal of Business Cycle Measurement and Analysis*, *Science of the Total Environment*

PERSONAL SKILLS

- Mother tongue(s) Italian
- Other language(s) English (C1); German (A1)
- Job-related skills Communication skills (lectures, conferences, seminars); Working in Team; Organization as session chair (national and international conferences); Member of committees (research grants, internships, collaborations); Responsible for research grants and professional internships; Supervisor for degree and master theses; Referee for international and national journals
Excellent mastery of statistical techniques for quantitative data analysis; econometric and simulation data analysis techniques; administrative data analysis; desk research; statistic sample planning, management and analysis; survey realization and integrated use of qualitative and quantitative methods in socio-economic research; Writing texts: papers, presentations, research reports
- Project Management skills Leadership in research projects:
▪ PRESINMED Better knowledge to develop, deploy and assess nature-based solutions (BiodivNBS)

- (EU Commission, Biodiversa+ programme) Task manager & Unit manager, responsible for CNR-IRCrES activities on stakeholders' engagement. 04/2025-present.
- NSTC-CNR bilateral project Conservation and Restoration of Ecosystem Services for Promoting Biodiversity: A Critical Zone perspective to Compare Italy and Taiwan Mountain Study Sites (CNR) Principal investigator. 01/2025-present.
 - MONALISA MONitoring and Assessing prevention and restoration soLutions to combat deSertificAtion (EU Commission, Horizon Europe programme) Unit manager, responsible for CNR-IRCrES activities on economic impact evaluation. 10/2024-present.
 - RAISE Robotics and AI for Socio-economic Empowerment (PNRR) Task manager on evaluation activities. 10/2022-present.
 - RESTORE4Cs Modelling RESTORation of wEtlands for Carbon pathways, Climate Change mitigation and adaptation, ecosystem services, and biodiversity, Co-benefits (EU Commission, Horizon Europe programme) Task manager & Unit manager, responsible for CNR-IRCrES activities on social acceptability assessment. 01/2023-present.
 - GUARD2 Training and overseeing in children and adolescents' leisure time places against cyberbullying (Formazione e Presidio nei luoghi del tempo libero dei bambini e degli adolescenti contro il cyberbullismo) (EU Commission, Erasmus+ programme). Scientific supervision. Period: 01/2022-02/2024.
 - RIMA Ricerca In Movimento per gli Anziani (Compagnia di San Paolo Foundation). Principal Investigator, scientific supervision. Research project: counterfactual impact evaluation of an active ageing program. Period: 01/2020-06/2025.
 - ABRESO ABandonment and REbound of land use: SOcietal views (BELMONT Forum). Unit manager, responsible for CNR-IRCrES activities. 06/2021-06/2025.
 - VIP MOVInG Valutazione degli Incentivi alla Prevenzione MOdelli Valutativi sull'Impatto Generato dai bandi ISI (Inail-BRIC, Bandi ricerca in collaborazione). Unit manager. Research project: impact evaluation of Occupational Safety and Health incentive by INAIL. Period: 12/2020-09/2023.
 - I Giardini delle Soft Skills (Con i Bambini impresa sociale). Unit manager, responsible for CNR-IRCrES program evaluation activities. Project: multidimensional activities to hinder adolescents' educational poverty. Period: 09/2020-present.

Digital skills Advanced level. Software for econometric and statistical modelling, data analysis, calculation and simulation (Stata, MATLAB, R, Python, Excel, Access, SPSS), time series processing (SSA-MTM toolkit, kSpectra, EViews), word processing (Word, LaTeX), office automation software (PowerPoint). Operative systems: Windows, Linux.

ADDITIONAL INFORMATION

Publications Scientific production includes over 70 scientific contributions in peer-review journals, conference proceedings, books and book chapters, scientific reports. From Google Scholar - total number of citations: 338, H-index 11, i10-index 15.

Among publications:

- Sella, L., Rota, F.S., Pollo, N., & Giuca, R.C. (2025). Understanding social acceptability in coastal wetland restoration. A socio-ecological perspective of the Danube Delta Biosphere Reserve. *Central European Journal of Geography and Sustainable Development*, 7(2), 23-43. <https://doi.org/10.51865/CEJGSD.2025.7.2.3>
- Lengieza, M. L., Swim, J. K., DeCoster, J., Guerriero, J. G., Saito, O., Le Coent, P., Sella, L., Chien, H., Hérivaux, C., Rota, F. S., & Ragazzi, E. (2025). A Five-Culture Validation of the Environmental Value-Bases Scale: A Measure of Instrumental, Intrinsic, and Relational Environmental Values. *Sustainability*, 17(22), 10102. <https://doi.org/10.3390/su172210102>
- Moreno Llorca, R. A., Martínez-López, J., Martín Civantos, J. M., Sella, L., Alcaraz-Segura, D., & Zamora Rodriguez, R. (2025). Stakeholder Integration and Governance Manual. Zenodo. <https://doi.org/10.5281/zenodo.17183113>
- Sella L., Pollo N., Lamonica V. (2025) Tools and Methods for Assessing Active Ageing and Inclusion: The Rima Experimental Project. (CNR-IRCrES Working Paper 4/2025). Istituto di Ricerca sulla Crescita Economica Sostenibile. <http://dx.doi.org/10.23760/2421-7158.2025.004>
- Bartolini, M., Sella, L. (2025), The perception of cyberbullying and its impact in the informal educational context: The GUARD2 project. In Scuola democratica (Ed.), *Proceedings of the Third International Conference of the journal Scuola democratica. Education and/or Social Justice. Vol. 2: Cultures, Practices, and Change* (pp. 1036-45). Associazione Per Scuola Democratica. ISBN 979 -12-985016-3-8 Available at <https://www.scuolademocratica-conference.net/conference-proceedings-iii/>

- Benati, I., Falavigna, G., Sella, L. (2024), Women's candidatures in local elections: does the context matter? Empirical evidence from Italian municipalities, *Journal of Public Affairs*, 24: e2961, <https://doi.org/10.1002/pa.2961>
- Sella L., Ragazzi E., Rota F. S., Adamo M., Scartazza A., Pennisi M. (2024), Interdisciplinary research in Critical Zone studies: The analysis of land use change in the Italian Alps, *Italian Journal of Regional Science*, ISSN: 1720-3929, doi: 10.14650/112148
- Castaldo A., Ragazzi E., Sella L. (Eds) (2023) È possibile incentivare la sicurezza sui luoghi di lavoro? Evidenze e approcci sulla valutazione di efficacia. Giappichelli (Torino), ISBN 9791221105001 (e relativi contributi all'interno del volume, scaricabile su <https://www.giappichelli.it/e-possibile-incentivare-la-sicurezza-sui-luoghi-di-lavoro-9791221105001>)
- Castaldo A., Ragazzi E., Sella L. (Eds) (2023) È possibile incentivare la sicurezza sui luoghi di lavoro? Concezione, contesto, e implementazione dei Bandi ISI Inail. Giappichelli (Torino), ISBN 9791221101294 (e relativi contributi all'interno del volume, scaricabile su <https://www.giappichelli.it/e-possibile-incentivare-la-sicurezza-sui-luoghi-di-lavoro-9791221101294>)
- Ottoz, E., Pavese, P., Sella, L. (2023). The effect of Movida on residential property prices: up or down? *Applied Economics*, 1-16
- Lamonica V., Ragazzi E., Sella L., 2020, "Including adolescent migrants in school through VET approach: evidence from a pilot action in Italy", *Empirical Research in Vocational Education and Training*, 12 (6), <https://doi.org/10.1186/s40461-020-00092-x>
- Colagiacomo, C., Ragazzi, E. M., Sella, L., Signorini, S., 2018, Gli incentivi per la salute e sicurezza sul lavoro: riflessione sugli approcci metodologici e sulle criticità dell'analisi valutativa. *RIV Rassegna Italiana di Valutazione*, XXII (71-72), 102-120, DOI: 10.3280/RIV2018-071006
- Ragazzi E., Sella L., 2018, "Données administratives et évaluation des politiques régionales. Quels enjeux?", *Revue d'Économie Régionale & Urbaine*, 2, 509-32
- Marchionatti R., Sella L., "Is Neo-Walrasian Macroeconomics a Dead End? An Assessment of Recent Criticisms of DSGE Models", 2017, *Journal of Post-Keynesian Economics*, 40(4), 441-469, DOI: 10.1080/01603477.2017.1319250
- Cataldo R., Grassia M. G., Lauro N. C., Ragazzi E., Sella L., "Individual disadvantage and policy performance: The makings of "model-based" composite indicators", 2017, in Lauro N. C., Amato E., Grassia M. G., Aragona B., Marino M. (Eds.), *Data Science and Social Research – Epistemology, Methods, Technology and Applications*, Springer, ISBN 978-3-319-55476-1

Projects

Other projects:

- CH4I Circular Health for Industry (Compagnia di San Paolo Foundation). Research project aimed at developing and evaluating the social impact of innovative Artificial Intelligence solutions for health and agri-food industries (12/2020-present)
- Young IN&UP Integrati, Uniti, Protagonisti (Italian Ministry of Interior, Asylum and Migration EU Fund). Project aimed at promoting social inclusion and academic success of young migrants through school-VET alternation. Research and evaluation activities (01/2019-12/2021)
- Diamo Vita alle Parole (Italian Ministry of Interior, Asylum and Migration EU Fund). Project promoting innovative methodologies to favour migrant adolescents' linguistic and social integration. Research and evaluation activities (07/2019-12/2021)
- Oltre i Muri – modelli di integrazione (Italian Ministry of Interior, Asylum and Migration EU Fund). Project aiming at social inclusion and school success of young migrants included in lower secondary schools. Research and evaluation activities (01/2017-06/2018)
- MIRECO (Italian Ministry of Interior, Asylum and Migration EU Fund). Project aiming at implementing a system to monitor the quality of the reception system for migrants. Research and evaluation activities (04/2017-03/2019)
- SVEGLIE Attività di ricerca e valutazione dell'impatto delle misure di riequilibrio di genere previste dalla legislazione vigente in materia di cariche elettive e di governo (Italian Cabinet of Ministers). Research project aiming at evaluating the impact of legislation reforms to improve gender balance in elective assemblies (08/2017-01/2018)
- Evaluation of the Bottega Scuola programme (IRES Piemonte). Research evaluation project on training activities aimed at preserving traditional crafts (08/2017-01/2018).
- Evaluation of the vocational education and training system in Cuneo District (Fondazione Cassa Risparmio di Cuneo, 09/2015-08/2016)
- Ex-ante POR-ESF Piemonte Region 2014-2020 evaluation (Regione Piemonte, 11/2013-10/2014)
- POR-ESF 2007-2013 independent evaluation in Piemonte Region (Regione Piemonte). Effectiveness evaluation of training policies and labour market placement based on an aleatory stratified sample and a quasi-experimental design for net impact evaluation (11/2011 – 12/2015)
- Use of administrative data for effectiveness evaluation of training policies (Torino District). Research project aiming at experimenting the use of monitoring and administrative databases to evaluate the effectiveness in terms of educational success and employability (01/2011-12/2012)

▪ Rapporto sulla Sussidiarietà 2010 (Fondazione per la Sussidiarietà). Research project on the Italian VET system to evaluate the impact of the pedagogical approach and the quality of services in terms of employment and social inclusion (01/2010-12/2011)

Collaborations University of Turin; University of Florence; IMT Lucca; FBK (Italy); CNRS & French Geological Survey (France); University of Aveiro (Portugal); University of Bucharest (Romania); Wageningen University and Research (The Netherlands); UCLA & Penn State University (USA), National Pingtung University of Science and Technology (Taiwan)
Fondazione Piazza dei Mestieri; ASL; Piemonte Region

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV

30/12/2025
Signed
Lisa Sella