

PERSONAL INFORMATION

Antonio Zinilli

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 <http://www2.ceris.cnr.it/grape/people.htm>

WORK EXPERIENCE

07/01/2016–Present

Postdoctoral Fellow

IRCrES–Research Institute on Sustainable Economic Growth
19, Via dei Taurini, ROME, Rome (Italy).

Research activities on the PREF project - Analysis of national public research funding, by theme and by type of allocation (Competitive project funding versus institutional block funding), Tender Procedure no. JRC/BRU/2014/A.1/0001/OC

01/11/2012–31/10/2015

PhD endowed scholarship and carried out at IRCrES CNR – Research Institute on Sustainable Economic Growth (Research National Council)

IRCrES CNR – Research Institute on Sustainable Economic Growth, Rome (Italy)

Thesis titled: "Patterns of change of public project funding for academic research"
Supervisor: Dr. Emanuela Reale

EDUCATION AND TRAINING

01/11/2012–31/10/2015

Ph.D. in Sociology and Applied Social Sciences (curriculum: Applied Research in Social Sciences - Mathematical and Statistical Methods for Social Research)

Department of social and economics sciences, "Sapienza" University of Rome, Rome (Italy)

Thesis titled: "Patterns of change of public project funding for academic research".
Supervisor: Dr. Emanuela Reale

Dissertation defended: 18/07/201

Jury's decision: excellent.

Main activities and responsibilities: complex systems in social and economics sciences, statistics, dynamic network analysis, econometrics, predictive models, political economy, epidemiology.

Master degree in Sociology, social research and evaluation (Quantitative Methods Orientation) Grade 110/110 cum laude –

Department of Methodology and Social Research, "Sapienza" University of Rome, Rome (Italy)

Date of graduation: 14/03/2012

Thesis in: Methodology and Techniques of Social Research

Thesis titled: "Nuclear power on the Italian national newspapers: empirical investigation in the referendum 2011"

Supervisor 1: professor Leonardo Cannavò (Sapienza University)

Supervisor 2: dr. Gaetano Borrelli (ENEA - Italian National Agency for New Technologies, Energy and Sustainable Economic Development)

Principal subjects/skills covered: Methodology and techniques of social research, evaluation of public policies, inferential statistics, political economy, network analysis, game theory, quantitative data laboratory

Bachelor's degree in Sociology (curriculum in socio-economic development) Protocol number: UT000161

University of Teramo, Teramo (Italy)

Data of graduation: 16/07/2009

Thesis title: Public communication and participation in local policies for public works.

Principal subjects/skills covered: Methodology and techniques of social research, Sociology, social statistics, economics statistics, demography, economic geography

Training and Summer School

- 2015, October 8–10 (twenty hours) Monte Carlo and Bootstrapping simulations using STATA, Financial Intermediation Network of European Studies – University of Roma Tre
- 2015, September 23–24, Early Career Researchers: features and potentials of ProFile on STATA, Humboldt University of Berlin - Economics department
- 2015, January 8-9 (sixteen hours), Applications of Multi-level Models to Research Policy and Higher Education Studies, Università della Svizzera Italiana – Economics Department
- 2014, October 20 (eight hours), Metrics-Based Research Assessment, "Sapienza" University of Rome - School of Advanced Studies
- 2013, (twenty-five hours), Methods and objectives of the research. Advice to young researchers, C.N.R. Rome
- 2013, November 14-15 (sixteen hours) TStat S.r.l. Course in spatial statistics with STATA
- 2013 (twenty hours) "Sapienza" University of Rome Laboratory of applied mathematics– basic level with Matlab
- 2013 (twenty hours) "Sapienza" University of Rome Laboratory of applied mathematics– advanced level with Matlab
- 2013 (twenty hours) "Sapienza" University of Rome Laboratory of statistics with Spss
- 2013, June 3–7 (forty hours), TStat S.r.l. and C.N.R. Summer school in econometrics
- 2013, March 13–15, "Sapienza" University of Rome Doctoral Seminar in "After the crisis. A new possible society" with A. Touraine
- 2011, from September 12 to October 14, Forma.Temp S.r.l. Marketing course
- 2010, January 20 – 29, "Sapienza" University of Rome. Computer analysis of numerical data: "The treatment of qualitative and quantitative variables"
- 2009, February 22-26, "Sapienza" University of Rome Computer analysis of numerical data: "Linear and non-linear models for the analysis of categorical variables"

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
Certificate of English Language at the KIC Cambridge Central (CEFR B2-Higher Intermediate level)				
A2	A2	A1	A2	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

Peer-review journal

- Zinilli A., Cerulli G, DATANET: a Stata procedure to facilitate dataset organization for network analysis, International Journal of Computational Economics and Econometrics (in press)
- Emanuela Reale, Antonio Zinilli (2016), La valutazione dei Programmi di ricerca di interesse nazionale PRIN: quali criteri usa la comunità scientifica? in "RIV Rassegna Italiana di Valutazione" 64, pp. 27-52, DOI:10.3280/RIV2016-064003
- Zinilli A. (2016), Competitive project funding and dynamic complex networks: evidence from Projects of National Interest (PRIN), Scientometrics, Volume 108, Issue 2, pp 633 – 652
- Reale E., Zinilli A. (2014), I test sulle competenze generaliste dei laureati italiani: uno strumento per valutare la qualità dell'Università?", RIV Rassegna Italiana di Valutazione .p. 78-103, a.XVIII, n. 59

Book Chapter and book proceeding

- Reale E., Spinello A.O., Zinilli A. (2016), "The Determinants of National Funding in Trans-national Joint Research: Exploring the Proximity Dimensions" in Rafols I., Molas-Gallart J., Castro-Martínez E., Woolley R. (ed.), "Proceedings of the 21st International Conference on Science and Technology Indicators" (pp. 590-597), Editorial Universitat Politècnica de Valencia, ISBN: 978-84-9048-519-4 (print version), DOI: <http://dx.doi.org/10.4995/STI2016.2016.4543>.
- Reale E., Zinilli A., (2016), Gender equality and evaluation: do fields of science matter? in Rafols I., Molas-Gallart J., Castro-Martínez E., Woolley R. (ed.), "Proceedings of the 21st International Conference on Science and Technology Indicators" (pp. 590-597), Editorial Universitat Politècnica de Valencia, ISBN: 978-84-9048-519-4 (print version), DOI: <http://dx.doi.org/10.4995/STI2016.2016.4543>.
- Morettini L., Primeri E., Reale E., Zinilli A. (2016). "Career trajectories of PhD graduates in the social sciences and humanities: drivers for career moves" In Veiga A., Magalhães A, Sarrico C.S., Rosa M. J., Teixeira P. N., Carvalho T. Global Challenges, National Initiatives, and Institutional Responses: The Transformation of Higher Education, Sense Publisher, Rotterdam, p. 205-236.
- Zinilli A. (2012), "L'energia nucleare nella stampa quotidiana italiana", In: *Da Chernobyl a Fukushima passando per Scanzano. Opinione pubblica e nucleare in Italia*, p.141-146, ROMA: DATANEWS Editrice s.r.l. ISBN: 8879813951.
- Zinilli A. (2012), "L'incidente di Fukushima e il referendum", In: *Da Chernobyl a Fukushima passando per Scanzano. Opinione pubblica e nucleare in Italia*, p.177-190, ROMA: DATANEWS Editrice s.r.l. ISBN: 978-88-7981-395-2.

Statistical Software Component (software)

- Zinilli A., Cerulli G, DATANET: a Stata procedure to facilitate dataset organization for network analysis, Statistical Software Components, Boston College Department of Economics: Published: 06-25-2015 (<http://EconPapers.repec.org/RePEc:boc:bocode:s458033>)

Project reports for the European Commission

- Reale E., Schemgell T., Zahradnik G, Zinilli A., D.5.2 Public Funding Country Profiles. Austria. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016
- Reale E., Solberg E., Zinilli A.,D.5.2 Public Funding Country Profiles. Iceland. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016
- Reale E., Solberg E., Zinilli A.,D.5.2 Public Funding Country Profiles. Norway. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016
- Reale E., Zinilli A.,D.5.2 Public Funding Country Profiles. Portugal. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016
- Reale E., Zinilli A.,D.5.2 Public Funding Country Profiles. Spain. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016
- Reale E., Solberg E., Zinilli A.,D.5.2 Public Funding Country Profiles. Sweden. PREF-Analysis of National Public Research Funding EC, Contract No. 154321, 15 December 2016

Conferences with presentation

- Zinilli A., Reale E., Spinello A., ERA_NET Programmes and dynamic networks, RISIS week Conference, Vienna, January 23-26 2017

- Zinilli A., Reale E., Spinello A., The Europeanization of research funding policies: exploring the proximity dimensions, STI Conference - International Conference on Science and Technology Indicators, València 14-16 September 2016 (info:<http://www.sti2016.org/full-programme/>).
- Zinilli A., Reale E., Gender equality and evaluation: do fields of science matter?, STI Conference - International Conference on Science and Technology Indicators, València 14-16 September 2016 (info:<http://www.sti2016.org/full-programme/>).
- Zinilli A., Reale E., Interdisciplinarity in academic research? Evidences from competitive project funding, 29th CHER Annual Conference, Cambridge University (Queens' College), Cambridge 5-7 September 2016 (info:https://www5.shocklogic.com/scripts/jmevent/programme.php?client_Id=THE&project_Id=CHER2016).
- Zinilli A., Morettini L., Primeri E., Reale E., Spatial mobility of PhD holders in SSH: evidence from POCARIM survey, Spatial Econometrics session, International Workshop on Computational Economics and Econometrics, Rome, June 31-1 July 2016.
- Zinilli A., Reale E., Spinello A., The Europeanization of research funding policies: new insights from the JoREP research infrastructure, RISIS week Conference, Amsterdam, January 25-29 2016
- Zinilli A., Competitive project funding and dynamic complex networks: evidence from the Italian projects of national interest (PRIN), EU-SPRI Early Career Researcher Conferences (ECC), Rome, October 14-16 2015
- Zinilli A., Morettini L., Primeri E., Reale E., Career trajectories of PhD holders in the SSH: drivers of career choices, 28th CHER Annual Conference, School of Economics & Management, Lisbon, September 7-9 2015
- Zinilli A., Morettini L., Primeri E., Reale E., Career trajectories of PhD holders in the SSH: drivers of career choices, 20th International Conference on Science and Technology Indicators, Università della Svizzera italiana, Lugano September 2-4 2015
- Zinilli A., Academic project funding and dynamic complex networks: evidence from the Italian projects of national interest (PRIN), The Complexity of Economics and the Economics of Complexity, Rome, May 28-29 2015
- Zinilli A., Morettini L., Primeri E., Reale E., Career trajectories of PhD holders in the SSH: do early career choices matter?, International Workshop on Computational Economics and Econometrics, Rome, May 28-29 2015
- Reale E., Zinilli A., Il processo di peer review nell'allocatione dei PRIN: quale è la rilevanza della qualità scientifica?", XVIII Congresso Annuale AIV, Genova, April 17-18 2015
- Zinilli A., Cerulli G., DATANET: a Stata procedure to facilitate dataset organization for network analysis, XI STATA Conference, Milan, November 13-14 2014
- Reale E., Zinilli A., Gender equality and evaluation: virtuous or vicious relationships?, ESA Midterm Conference, Università di Napoli Federico II, Naples, October 16-17 2014
- Reale E., Zinilli A., Evaluation processes in research grant allocation: what is the relevance of scientific quality?, 27th CHER Annual Conference, National Research Council (CNR), Rome, September 8-10 2014
- Reale E., Zinilli A., Evaluation processes in research grant allocation: what is the relevance of scientific quality?, Eu-SPRI Forum Conference, Manchester (UK), June 18-20 2014
- Zinilli A., Patterns of change of public project funding for academic research, Euredocs Conference, Sciences-Po and CNRS, Paris, May 23-24 2014
- Reale E., Zinilli A., I test sulle competenze generaliste dei laureati italiani: uno strumento per valutare l'Università?", XVII Congresso Annuale AIV, Naples, April 10-11 2014
- Reale E., Lepori B., Primeri E., Chassagneux E., Laredo P., Nedeva M., Thomas D., Zinilli A., National patterns of trans-national research: the case of joint research program, Eu-SPRI Forum Conference, Madrid, April 10-12 2013

Conferences Moderator/Discussant
And Seminars

- Discussant: EU-SPRI Early Career Researcher Conferences (ECC), Rome, October 14-16 2015 (<http://www.ircres.cnr.it/images/euspri/programme.pdf>).
- Chair: EU-SPRI Early Career Researcher Conferences (ECC), Rome, October 14-16 2015 2015 (<http://www.ircres.cnr.it/images/euspri/programme.pdf>).
- Zinilli A., Academic projects funding and dynamic complex networks: evidence from Projects of National Interest (PRIN), seminar at Austrian Institute of Technology (AIT), Vienna May 6 2015.
- Chair: "Universities in transition: shifting institutional and organizational boundaries", 27th Cher Annual Conference, National Research Council (CNR), Rome, September 8-10 2014 (<http://www.triumphgroupinternational.com/event/27thcher/program/>).
- Discussant: "Missions of higher education and research in the 21st century", Euredocs Conference, Sciences-

Po and CNRS, Paris, May 23-24 2014.

Teaching

2-day course on "Network analysis on the JOREP dataset", RISIS training, National Research Council, Rome, November 27-28 (<http://risis.eu/event/joint-and-open-research-programmes-features-and-potentialities-of-the-jorep-database/>)

Organization Of Conferences and Schools

- 2015, EU-SPRI Early Career Researcher Conferences (ECC) IRCRES Rome, Italy, October 14-16 2015 (<http://www.ircres.cnr.it/images/euspri/callEUSPRI.pdf>).
- 2014, "Universities in transition: shifting institutional and organizational boundaries", 27th CHER Annual Conference, IRCrES-CNR Rome, Italy, September 8-10 (<http://www.triumphgroupinternational.com/event/27thcher/conference-board/>).
- 2014, Course in "Joint and Open Research Programmes: features and potentialities of the JOREP database", Rome, Italy, November 27-28 (<http://risis.eu/>).

Assignments and current research

- **Research project** on PREF - Analysis of national public research funding, by theme and by type of allocation (Competitive project funding versus institutional block funding), Tender Procedure no. JRC/BRU/2014/A.1/0001/OC
- **Research project** under FP7 European Framework Program "Research infrastructure for research and innovation policy studies". Reference number: 313082 (http://cordis.europa.eu/project/rcn/111449_en.html)
- **Visiting scholar:** from 15/02/2015 to 15/05/2015, Austrian Institute of technology (AIT) - Department of Innovation Systems, Vienna.
- **Referee:** International Journal of Computational Economics and Econometrics. Reviewer for Research Evaluation. Referee for The Open Cybernetics and Systemics Journal.
- **Research group:** GRAPE - Research Group on the Analysis of Economic Policies, National Research Council (CNR); RISIS- Research infrastructure for research and innovation policy studies.

Scholarship and Awards

- 2014 Eu-SPRI Phd Circulation Award (first place) - Area of science and innovation policy studies - Phd Circulation Award - Visiting scholar at Austrian Institute of technology (AIT), Vienna (three months)
- 1/11/2012 - 31/10/2015 Italian Ministry for University and Research: PhD scholarship
- 2010-2011 Scholarship for university formation, European Funds
- 2004-2008 Scholarship for excellence in studies

Others Experiences

- 2015, Consulting job in collaboration with Università Cattolica del Sacro Cuore, NOVACOOP project (Social Network analysis)
- 2013, from May to October: Report for the European Commission: statistical analysis (Inferential statistics analysis) on: Measuring the impact of R&D intensity and growth, connected with Innovation Union Scoreboard 2013 (IUC 2013)
- 2013, from January 15 to June 1: statistical analysis of online traffic, Html.it (tag advertising), Rome
- 2011, from March 1 to July 1: research collaboration with the Department of methodology and technique of social research, "Sapienza" University of Rome
- 2008, from April 1 to June 7: employee fiscal services, C.G.I.L. s.r.l. Viale F. Crispi, Teramo