

Apostolos Linardis



Mathematician – Statistician

Functional Scientific Personnel grade B' (Applied Researcher, grade B')
Institute of Social Research
National Centre for Social Research (EKKE)

Contact Information

Office no: 7.9, tel. 210-7491656, e-mail alinardis@ekke.gr

Education

- Graduate in Mathematics. University of Thessaloniki, Department of Mathematics (1991-1995).
- Informatics, Hellenic Mathematical Society (1995-1996).
- MSC in Statistics, Athens University of Economics and Business, Department of Statistics (1996-1998).
- Phd in Research Infrastructures of Social Sciences, Aegean University – Department of Sociology (2006-2011).

Research Interests

- Research Infrastructures of social sciences
- E-learning
- Statistics
- CAPI – CAWI systems

Occupation

- 2011** Functional Scientific Personnel grade B'./Applied Researcher - EKKE
- 2008** Visiting lecturer (Presidential Decree 407/1980) at the Department of Social Administration, Demokritos University of Thrace (DUTH).
- 2007-2010** Functional Scientific Personnel grade C'./Applied Researcher - EKKE
- 2004-2007** Functional Scientific Personnel grade D'./Applied Researcher - EKKE
- 2004** Appointment as a school teacher of mathematics due to success to ASEP 2002 exams.
- 2001-2002** Substitute Teacher of Information Technology, 27th Lykeio and 52th Gymnasio, Kolonos
- 2000-2001** Substitute Teacher of Information Technology, 2nd TEE, Drapetsona.
- 2000-2004** Scientific personnel, Research Support Directorate, National Centre for Social Research (EKKE).

Research Projects

- 2012-2015** National Data Manager, «Program for the International Assessment of Adult Competencies».
- 2012-2013** Researcher, «Metanalysis of studies conducted on Immigration at the level of fields related to Integration (Health, Social Security, Employment, Education etc.)».
- 2012-2013** Researcher, «Developing a network of cooperation linking representatives of Mediterranean countries facing problems similar to those obtaining in Greece relative to the integration of third country citizens».
- 2012** Researcher, «Data Without Boundaries».
- 2011-2013** Lecturer, «E-learning: Empirical Social Research».
- 2011** Researcher - Programmer, «Information Campaign for the promoting of even integration of immigrants in Local Societies (Action 1.5/09)».
- 2011** Researcher - Programmer, «A study of Women's Immigration to Greece (Action 2.1/09)».
- 2010-2011** Scientific coordinator, «Feasibility study for the constitution of a research network and its participation in the development and utilisation of the European Research Infrastructure CESSDA_RI».
- 2009** Statistician, «Uninterrupted operation & safekeeping of the National Technical University of Athens».

- 2008-2009** Researcher, «CESSDA PPP Preparatory phase project for a major upgrade of the Council of European Social Science Data Archives (CESSDA) research infrastructure».
- 2008** Statistician, «Evaluation of Health Education Programmes for primary and secondary education».
- 2008** Statistician, «Support activities for the educational works of the National Technical University of Athens».
- 2008** Visiting lecturer (Presidential Decree 407/1980), «EPEAEK II – Undergraduate Studies Programme at the Department of Social Administration, Demokritos University of Thrace (DUTH). ».
- 2007-2008** Lecturer, «Socialdatanet: A network for the development of comparative research and secondary analysis».
- 2007** Researcher, «Pythagoras II».
- 2005-2007** Researcher, «All-ways Tourism».
- 2003-2006** Scientific jointly coordinator, «Metadater (Meta Data Management and Production System for the Social Science Surveys)».
- 2002-2005** Researcher - Programmer, «Node Development for Secondary Analysis and Administration of Socio-economic data and indicators».
- 2002-2005** Researcher, «Madiera (Multilingual Access to Data Infrastructures of the European Research Area)».
- 2000-2003** Scientific jointly coordinator, «CHER (Consortium of Household European Panels)».

Teaching

- 2013** Presentation on «SPSS and Digital Questionnaires». Seminar Series «Computational statistics for researchers and executives in businesses / Local Authorities» organised by the Department of Sociology, University of the Aegean, within the framework of the programme «E-Learning: Empirical Social Research». Seminar Scientific Co-ordinator: K. Rontos.
- 2013** Presentation on «Digital documentation of quantitative data and research infrastructures. The case of the European Social Survey». Seminar Series «Methodological Approaches to Social Research» organised by the Department of Communication, Media and Civilisation, Panteion University. Seminar Scientific Co-ordinator: M. Psilla.
- 2013** Presentation on «Transition from the questionnaire to SPSS» during seminar series that were organised by the Postgraduate Law Department, National

and Kapodistrian University of Athens. Seminar Scientific Co-ordinator: E. Rethimniotaki.

- 2012** E-learning: «Empirical Social Research». University of the Aegean. Course: «Digital documentation of quantitative data and research infrastructures. The case of the European Social Survey».
- 2012** Seminars in the framework of the postgraduate Course «Empirical Social Research. Methodological aspects and prospects for analysis within the European Social Survey (ESS)» run by the Postgraduate Department of Political Science and Sociology - National and Kapodistrian University of Athens, the Postgraduate Department of Political Science and History – Panteion University and the National Centre for Social Research.
- 2011** Seminars in the framework of the postgraduate Course «Empirical Social Research. Methodological aspects and prospects for analysis within the European Social Survey (ESS)» run by the Postgraduate Department of Political Science and Sociology - National and Kapodistrian University of Athens, the Postgraduate Department of Political Science and History – Panteion University and the National Centre for Social Research.
- 2008** Visiting Lecturer (Presidential Decree 407/1980). Department of Social Administration, Democritus University of Thrace. Main responsibilities: teach courses on social sciences' research infrastructures and supervise the students' practical training.
- 2007 -2008** Seminars on issues regarding the development and the design of social sciences' research infrastructures in the framework of postgraduate University programmes run by the Department of Sociology - University of the Aegean, the Department of Political Science and Public Administration - National and Kapodistrian University of Athens, the Department of Political Science and History - Panteion University.
- 01/ 2007** Presentation on «Dual Mode Universities and e-learning. The case of the National Technical University (NTUA)». The seminar series were organised by the IAAK under the research programme «Aristeia II».
- 04/ 2006** Presentation on «The process of importing the IAAK's thematic databases to the Node for Secondary processing of socio-economic data and indexes». The seminar series were organised by the IAAK under the research programme «Aristeia II».
- 2001-2002** Substitute Teacher of Information Technology, 27th Lykeio and 52th Gymnasio, Kolonos.

2000-2001 Substitute Teacher of Information Technology, 2nd TEE, Drapetsona.

Publications

Books - Monographs

- 2010** Linardis A., 2010, "Design of a metadata model appropriate for the documentation of comparative research", PhD Thesis, University of the Aegean, Sociology Department.
- 1998** Linardis A., 1998, "A Comparative Study of Test Procedures used in Assessing the Forecasting Ability of Linear Models with Applications in Crop-Yield Data", M.Sc. Dissertation, Athens University of Economics and Business - Department of Statistics.

Papers in peer-reviewed scientific journals

- 2012** Kallas J., Linardis A., Kondyli D., 2012, "The effect of research infrastructures on the convergence of studies of fixed and flexible desing", *Signum*, National Technical University of Athens, issue 2.
- 2011** Kallas J., Linardis A. Korre A., 2011, "Taxonomies and Infrastructures of Social Research", *Signum*, National Technical University of Athens, issue 1.
- 2011** Papadopoulos, G., Vardavas, I., Limperi M., Linardis, A., Georgoudis, G., Behrakis,P., 2011, "Smoking cessation can improve quality of life among COPD patients: Translation and validation of the clinical COPD questionnaire into Greek", *BMC Pulmonary Medicine* 2011, 11:13.
- 2010** Kallas J., Linardis A., 2010, "A question documentation model on the needs of comparative research", *Archival Science*, Volume 10, Number 1 / March 2010, p.p. 65-83.
- 2008** Kallas J., Linardis A., 2008, "A documentation model for comparative research based on harmonization strategies", *IASSIST Quarterly (IQ)*, volume 32, p.p. 12-25.
- 2007** Linardis A., Moscha A., Touratzidis L., Spyropoulos K., 2007, "Dual-mode Universities & E-learning. The case of the National Technical University of Athens", *The Greek Review for Social Research*, 122 A, p.p. 137-152.
- 2006** Kallas J., Linardis A., 2006, "Data modelling and social data documentation systems", *Statistical Review – Journal of the Greek Statistical Association*, Volume 2, No 1, p.p. 59-72.
- 2004** Kallas J., Linardis A., 2004, "The Influence of the Research Infrastructures in the Social Sciences Methodology", *The Greek Review for Social Research*, 115 C, p.p.139-155.

- 2004** Kondyli D., Linardis A., 2004, "Research Infrastructures: The Digital Environment for Comparative Research", *The Greek Review for Social Research*, 115 C, p.p. 119-138.

Conference Proceedings

- 2009** Moscha A., Linardis A., Spyropoulos K., Touratzidis, L. 2009. "A Longitudinal Evaluation Approach of an E-Course at a Technical University" in G. Siemens & C. Fulford (eds.), *Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2009*, Chesapeake, VA: AACE, p.p. 3321-3330.
- 2007** Moscha, A., Linardis, A., Spyropoulos, K., & Touratzidis, L., 2007, "Embedding an e-Learning ESP Course to University Curriculum: Results and Experience", in *Proceedings of ICEL 2007: 2nd International Conference on e-Learning*, Columbia University, New York, USA, 28-29 June 2007, p.p. 323-332.
- 1998** Linardis A., Panaretos J., 1998, "A Comparative Study of Test Procedures used in Assessing the Forecasting Ability of Linear Models with Applications to Crop Yield Data", in Lypitakis H. (ed.), *Proceedings of the Fourth Hellenic-European Conference on Computer Mathematics and its Applications (HERCMA'98)*, Research Group for Advanced Computational Mathematics and Parallel Processing and the Department of Informatics of the AUEB, p.p. 501-508.

Educational Material

- 2012** Linardis A., 2012, "Digital documentation of quantitative data and research infrastructures. The case of European Social Survey (notes used as educational material for the e-learning program "Applied Social Research" of University of the Aegean).

Chapters in Collective Volumes

- 2013** Linardis A., 2013, "Nesstar Server as search and exploitation engine for quantitative studies: A statistical analysis example of the "anti-immigration attitudes" of Greek using the data of European Social Survey", Athens: Papazisis (forthcoming).
- 2012** Linardis A., 2012, "EKKE's web survey concerning the Migration Integration Councils", in A. Afouxenidis, N. Sarris, O. Tsakiridi (eds), *Integration of Migrants: perceptions, policies, practices*, Athens: National Centre for Social Research, p.p. 85-95.

- 2011** Linardis A., 2011, "The significance of digital documentation. The documentation initiatives for quantitative data", in G.Tsiolis, N. Serntedakis, J. Kallas (eds), *Research infrastructures and data in the social empirical research: issues of recording, processing and analysis*, Athens:Nissos, p.p. 217-247.
- 2008** Linardis A., 2008, "The design of comparative studies and the harmonization problems" in J. Kallas J., D. Kondyli, J. Karayiannis (eds), *Methodological Issues and Research Infrastructures of Social Sciences*, Athens: Potamos, p.p. 96-109.
- 2005** Kallas J., Frydakis M., Linardis A., 2005, "The metadata model of the Greek Social Data Bank" in J. Kallas (ed.), *The Node for Secondary Processing*, Athens: National Centre for Social Research, p.p. 61-76.
- 2005** Linardis A., 2005, "A general description of the system: "Node for secondary processing"" in J. Kallas (ed.), *The Node for Secondary Processing*, Athens: National Centre for Social Research, p.p. 77-86.
- 2005** Linardis A., Frydakis M., 2005, "Capturing web user profiles: The case of the Greek Social Data Bank" in J. Kallas (ed.), *The Node for Secondary Processing*, Athens: National Centre for Social Research, p.p. 87-95.

Working Papers

- 2012** Linardis A., Kousouli M., Stathogiannakou Z., 2012, "A bottom-up research approach for the investigation of social capital indicators", National Centre for Social Research, Athens, Working Paper 2012/25.
- 2011** Linardis A., Papagiannopoulos K, Kalisperati H., 2011, "Web Surveys. Advantages, disadvantages and tools for conducting web surveys", National Centre for Social Research, Athens, Working Paper 2011/23.
- 2006** Linardis A., 2006, "The necessity for strict and qualitative documentation for social studies. The Data Documentation Initiative (DDI)", National Centre for Social Research, Athens, Working Paper 2006/14.
- 2004** Kallas J., Linardis A., 2004, "The harmonization procedure of empirical social surveys", Working Paper, National Centre for Social Research, Athens, 2004/11.
- 2004** Kallas J., Linardis A., 2004, "The design of a social data management environment", Working Paper, National Centre for Social Research, Athens, 2004/10.

- 2004** Kallas J., Linardis A., 2004, "The Influence of the Research Infrastructures in the Social Sciences", Working Paper, National Centre for Social Research, Athens, 2004/9.
- 1998** Linardis A., 1998, "A Comparative Study of Test Procedures used in Assessing the Forecasting Ability of Linear Models with Applications to Crop Yield Data", Athens University of Economics and Business, Department of Statistics, Working Paper, No 54, August 1998.

Conference Presentations

- 2013** Linardis A., "Nesstar Server as search and exploitation engine for quantitative studies: A statistical analysis example of the "anti-immigrant attitudes" of Greek using the data of European Social Survey" paper presented at the conference "Metanalysis of studies conducted on Social Integration of Third Countries Citizens in the Greek Society", National Centre for Social Research, Athens, June 27, 2013.
- 2011** Linardis A., "Migration Integration Councils: a new institution for migrants integration into local communities", paper presented at the conference "Information and sensitization for the integration of migrants into local communities: The Role of Migration Integration Councils", Consortium: Social Interactions & Municipality of Pyrgos, Pyrgos, June 10, 2011.
- 2010** Linardis A., "The use of CESSDA's Research Infrastructures: present and future", paper presented at the conference "Organizing a national documentation system for empirical social surveys", Panteion University, Athens, October 11, 2010.
- 2010** Linardis A., "The documentation of empirical quantitative surveys in CESSDA's Research Infrastructure", paper presented at the conference "Designing a Research Infrastructure for Social Sciences", University of the Peloponnese, Korinthos, March 23, 2010.
- 2009** Fredzu C., Kappi C., Kondyli D., Linardis A., "The Node for Secondary Processing: Live Demonstration of a Tool for Secondary Use of Data", paper presented at the conference "Metadata Generation and Support for Research and Educational Purposes. IASSIST 2009: Mobile Data and the Life Cycle", IASSIST, Finland:Tampere, May 26-29, 2009.

- 2009** Kappi C., Kondyli D., Linardis A., Fredzou Ch., "What do researchers look for in Archives? Data and Metadata on User Requests, Search Patterns and After Service Tracking within a Community of Emerging Data Sharing Culture", paper presented at the international conference "IASSIST/IFDO Mobile Data & the Life Cycle", Finland:Tampere, May 26-30, 2009.
- 2008** Linardis A. "Procedures for harmonizing quantitative data. Specifications of a metadata model", paper presented at the conference: "Applied research on development of innovative local and regional policies and social cohesion", University of the Aegean, Mytilene, October 10-11, 2008.
- 2008** Linardis A., "Specifying requirements of Research Infrastructures (RI) in the prospective transition from DDI1/2 to DDI3. Selected Issues.", paper presented at the workshop "DAMES Expert Meeting", UK:Scotland, University of Stirling, November 10, 2008.
- 2007** Linardis A., "Metadata model design for the documentation of comparative research", paper presented at the conference: "Social cohesion and local development: Research Infrastructures and Empirical Research", University of the Aegean, Mytilene, September 21, 2007.
- 2007** Linardis A., "Statistical analysis of social trust using the first wave of European Social Survey and Nesstar Server" paper presented at the conference "Exploiting of Research Infrastructures for Social Sciences in collaboration with the academic community", University of the Aegean, Mytilene, September 20, 2007.
- 2006** Linardis A., "The import-export routine", paper presented at the workshop: "Metadater Usability test", GESIS, Germany:Cologne, April 06-07, 2006.
- 2006** Linardis A., "The Metadater model", paper presented at the workshop: "Metadater Usability test", GESIS, Germany:Cologne, April 06-07, 2006.
- 2006** Pertrianidi L., Kolethra E., Moscha A., Hary Y., Linardis A., Touratzidis L., Spyropoulos K., "Experience gained from the implementation of an e-learning ESP course", paper presented at "Eurocall 2006: Integrating Call into Study Programmes", Eurocall, Spain:Granada, September 4-7, 2006.
- 2005** Linardis A., "Functions of the Node for Secondary Processing system and the Social Data Bank", paper presented at the conference: "Node Development for the Secondary Processing and Management of Socio-Economic Data and Indicators", National Centre for Social Research, Athens, November 11, 2005.

- 2005** Linardis A., "Node for Secondary Processing : Evaluation process", paper presented at the conference: "Node Development for the Secondary Processing and Management of Socio-Economic Data and Indicators", National Centre for Social Research, Athens: Glyfada, September 30, 2005.
- 2004** Linardis A., "Procedures applied by third parties organizations for integrating digital content to the "Node for Secondary Processing" system", paper presented at the conference "Node Development for the Secondary Processing and Management of Socio-Economic Data and Indicators", National Centre for Social Research, Mytilene, November 26, 2004.
- 2004** Linardis A., "Navigation to the Node for Secondary Processing environment", paper presented at the conference: "Node Development for the Secondary Processing and Management of Socio-Economic Data and Indicators", National Centre for Social Research, Athens, November 5, 2005.
- 2003** Linardis A., "Tools and Communication", paper presented at "Metadater Workshop: Infrastructure Supporting Data Collection", National Centre for Social Research, Greece-Nafplion, March 26-28, 2003.
- 2001** Linardis A., "Infrastructure of ECHP data in EKKE's Social Data Bank", paper presented at "Cher Workshop 2001", National Centre for Social Research, Greece-Paros, June 11-13, 2001.