



Curriculum vitae Europass

Personal information

First name / Surname **RUSU Alexandru**
Adress Bulevardul Carol I nr. 20 A, 700505-Iasi, România
Telephones Telefon : 0040 232 20 14 84
Fax
E-mail alexrusucuguat@yahoo.com
Nationality Romanian
Date of birth 02.12.1979
Sex Male

Occupational field **Lecturer, PhD ; Departament of Geography, Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi**

Work experience

Dates 2004-2017
Occupation or position held Assistant Professor /Lecturer, PhD ; Departament of Geography, Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi
Main activities and responsibilities Teaching and research activities in the Departament of Geography, Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi
Name and address of employer Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi
Type of business or sector Education and research

Education and training

Dates 2003-2009 Doctoral studies
2002-2003 Master studies / Diplôme d'Etudes Approfondies – Analyse territoriale et épistémologie de la géographie
1998-2002 Bachelor's studies at the Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi and ENS-LSH Lyon
Title of qualification awarded PhD – 2011
Master degree / Diplôme d'Etudes Approfondies – Analyse territoriale et épistémologie de la géographie – 2003, ENS-LSH Lyon- Paris VII Denis Diderot and Paris I Sorbonne
Bachelor's degree in geography ; specialization Geography-French (Francophone module) - 2002
Principal subjects/occupational skills covered Territorial analysis, GIS, spatial databases analysis, advanced cartography
Theoretical geography and epistemology of geography
Urban geography, economic geography and geography of transportation
Name and type of organisation providing education and training Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi
Universite Paris I Sorbonne, Paris VII Denis Diderot, ENS –LSH Lyon, Franta
Level in national or international classification

Personal skills and competences

Mother tongue(s) Romanian

Other language(s))

Self-assessment

European level ()*

French

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
B2	Independent user	C1	Utilizator experimentat	B2	Independent user	B2	Independent user	B2	Independent user

Social skills and competences

Team work. Member in 8 national and international research grants in the period 2005-2001. Member of the CUGUAT-TIGRIS research center, Faculty of Geography and Geology, Univ. „Al.I.Cuza”, Iasi

Organisational skills and competences

Project coordinator of ESPONTrain - Establishment of a transnational ESPON training programme to stimulate interest to ESPON2013 knowledge, 2010 – 2013)
Participant in other research grants and projects; responsible of the technical implementation of the ESPON DB 2013 (for the Romanian package of activities)

Competences

Geoinformatics and GIS

GIS – proficient user; experience gathered during the ESPON DB 2013 project implementation
Software used : ArcGis, Philcarto, GlobalMapper
Theoretical and technical competences in the fields of territorial planning and human geography;
Software used : Adobe Illustrator (graphic manipulation of maps and geographical products), HyperCarte Romania, HyperAtlas Europe
Quantitative modelling; spatial database management : Excel, StatLab, SPSS etc
Proficient user of Microsoft Office software and similar open-source

Fields of expertise

Expert in building accessibility indicators
Expert in developing indicators of spatial, territorial and hierarchical autocorrelation
Advanced techniques of spatial database management

Annexes

Articles and scientific papers
Participations to conferences
Experience in research projects
Review activities

ANNEX 1

Book chapters

1. Muntele I., Groza O., Turcănașu G., **Rusu Alexandru.**, Tudora D., - *Disparități induse de infrastructura de transport – disfuncții și măsuri de ajustare*, Coeziune teritorială și disparități în Moldova, ISBN general 978-973-703-731-2, Vol. I, Editura universității Alexandru Ioan Cuza, ISBN 978-973-703-731-2, Iași, 2012, 199 pp.
2. Muntele I., Groza O., Turcănașu G., **Rusu Alexandru.**, Tudora D., - *Calitatea Infrastructurii de Transporturi – premisă a diferențierii spațiilor rurale din Moldova*, Editura universității Alexandru Ioan Cuza, ISBN 978-973-703-628-5, Iași, 2011.
3. Groza, Octavian; Țurcănașu, George; **Rusu, Alexandru** – *Geografie economică mondială*, Universitas, Iași, 129 pg., 2005

Scientific papers and articles

1. Discontinuités spatiales et autocorélations territoriales – les exportations et les importations des départements roumains, **Alexandru Rusu**, Lucrările Seminarului « Dimitrie Cantemir »Iasi, nr. 23-24, 2004
2. Les banques dans le territoire roumain, **Alexandru Rusu**, Analele Stiintifice ale Universitatii « Alexandru Ioan Cuza » Iasi, UAIC, octombrie 2006, ISSN – 1223-5334
3. Territory matters for competitiveness and cohesion, ESPON Synthesis Report III, lucrare colectiva - 2006, ISBN – 2-9599669-4-5
4. Scenarios on the territorial future of Europe, ESPON project 3.2, lucrare colectiva – 2007, ISBN 2- 600467-4-9
5. Europe in the World, ESPON Project 3.4.1, lucrare colectiva – 2007, ISBN 978-2-7442- 0135-6
6. colaborator la reeditarea lucrării Atlasul României, Violette Rey, O. Groza, I. Ianoș, M. Pătroescu, RAO, 2006, ISBN – (10)-973-717-130-6
7. Etudier le polycentrisme des systèmes urbains de la Roumanie et de la Bulgarie, Țurcănașu G., **Rusu Alexandru**, co-autor, publicat în Analele Stiintifice ale Universitatii « Alexandru Ioan Cuza » Iasi, UAIC, octombrie 2007
8. Le système des villes en Bulgarie et en Roumanie. Quelles perspectives pour un polycentrisme?, Țurcănașu G., **Rusu A.**, p.338-348 in „L’Espace géographique”, Doin Editeurs, Paris, no 4/2008
9. Atlasului teritorial al României – instrument de analiză teritorială (versiune on-line), 2008, colectiv Octavian Groza, Ionel Muntele, George Țurcănașu, **Alexandru Rusu**, Ionel Boamfă, <http://www.mdrt.ro/dezvoltare-teritoriala/atlas-teritorial-on-line>

10. The impact of globalisation and increased trade liberalisation on European regions, European Parliament, Groza, O.; **Rusu, Al.**; Țurcănașu, G.; Stoleriu, O.-M., DG Internal Policies of the Union, IP/B/REGI/IC/2007-044), 2008, http://ec.europa.eu/regional_policy/sources/docgener/studies/pdf/impact_liberalisation_a2.pdf
11. Les dynamiques de l'internationalisation économique – entre le déficit d'attractivité locale et la dynamique contrastée des activités, **Rusu, A.**, Țurcănașu G., publicat în *Analele Stiintifice ale Universitatii « Alexandru Ioan Cuza » Iasi, UAIC*, octombrie 2009, ISSN 1223 -5334
12. Exploring the continuous built-up area – a methodological exercise. Case studies on Bucharest, Cluj Napoca, Iași and Timișoara., George Turcanasu, Aurelian Nicolae Roman, **Alexandru Rusu** , publicat în *Geographica Timisiensis*, vol. 19, nr. 1, 2010 (pp. 255-271)
13. Using FUA to manage economic growth, George Turcanasu, Aurelian Nicolae Roman, **Alexandru Rusu**, abstract published in *Conference Proceedings - Forum Carpathicum, Integrating Nature and Society towards sustainability*, Cracovia, 2010
14. Țurcănașu G., **Rusu A.**, Groza O., Tudora Daniel (2010) - *Estructuras Urbanas Policentricas De La Frontera Oriental de la Union Europea*, Universidad Nacional De Cuyo, CIFOT – Instituto de Cartografia, Investigacion y Formacion para el Ordenamiento Teritorial, ISBN 978-950-774-189-0, 12 pp.
15. Applications of statistical models in the estimation of flows, **Alexandru Rusu**, O. Stoleriu, G. Turcanasu, *Lucrările Seminarului Geografic „Dimitrie Cantemir”*, Nr. 32, 2011
16. Student flows towards UAIC – a case study on the Faculty of Geography and Geology in 2011, **Alexandru Rusu**, Stoleriu Oana, *Lucrările Seminarului Geografic „Dimitrie Cantemir”*, Nr. 32, 2011
17. Spatial characteristics of the regional economic convergence in the European Union, **Alexandru Rusu**, *Lucrările Seminarului Geografic „Dimitrie Cantemir”*, Nr. 32, 2011
18. Romania seen from the eastern side of Prut River. Perspectives on the Moldavian immigration, Oana Stoleriu, George Țurcănașu, **Alexandru Rusu**, Octavian Groza, *Lucrările Seminarului Geografic „Dimitrie Cantemir”*, Nr. 32, 2011
19. Teritoriul României în context european. Raport de sinteză privind rezultatele ESPON relevante pentru fundamentarea politicilor publice, Tudora, Daniel (coord.), Groza, Octavian; **Rusu, Alexandru**; Blăgeanu, Alexandra; Eva, Mihail; Roșu, Lucian (2012), Editura Universității „Alexandru Ioan Cuza” din Iași, ISSN 2343-8606
20. Delineating catchment areas for Eastern European Airports in 2010, **Alexandru Rusu**, Alexandru Bănică, Andreea Buraga, Lucian Roșu, publicat în *Analele Stiintifice ale Universitatii « Alexandru Ioan Cuza » Iasi, UAIC*, June 2014, ISSN 1223 -5334
21. Using factorial analyses for highlighting patterns of territorial development. The case study of Romania. Tudora Daniel, Roșu Lucian, Eva Mihail, Radu Dimitriu, **Rusu Alexandru**, IEDRC, no. 81
22. A geographical perspective on monetary imagery, Radu Dimitriu, Daniel Tudora, **Alexandru Rusu**, Lucian Rosu, Mihail Eva, *2014 4th International Conference on Education, Research and Innovation, IPEDR vol.68 (2014) © (2014) IACSIT Press, Singapore, DOI: 10.7763/IPEDR.2014.V68.1*

23. Using ageing index and 3AI for highlighting particular forms of demographic ageing. A case study on Romania, Daniel Tudora, **Alexandru Rusu**, Mihail Eva, Lucian-Ionuț Roșu, DOI: 10.7763/IPEDR. 2014. V63. 1
24. Estimating the territorial autocorrelation of air passengers flows in Europe using a multivariate gravity model, Andreea Buraga, **Alexandru Rusu**, Alexandru Bănică, publicat în Analele Stiintifice ale Universitatii « Alexandru Ioan Cuza » Iasi, UAIC, decembrie 2014, ISSN 1223 -5334
25. GIS tools for the evaluation of the territorial impact assessment of transportation projects funded by the European union in Romania, **Alexandru Rusu**, International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM 2 (2) ,pp.907, 2015
26. La mise en contexte géographique des disparités économiques entre les régions de l'Europe de l'Est – la construction d'une typologie des trajectoires de la divergence basée sur le voisinage fonctionnel, **Alexandru Rusu**, Cities and regions in a changing Europe: challenges and prospects, 2017, ASRDLF-ESRA-GR, 54^{ème} colloque, 15^{ème} conférence, Conference papers on-line, <http://asrdlf2017.com/en/papers>
27. TERRITORIAL DATA AGREGATION AND TRENDS OF REGIONAL ECONOMIC CONVERGENCE IN EUROPE. A GEO-STATISTICAL ANALYSIS FOR THE 2003-2014 PERIOD, **Alexandru Rusu**, **Octavian Groza**, 2017, Transylvanian Review, vol. XXVII, no. 1, Spring 2018
28. Producing innovative indicators at local scale, Technical Report, ESPON DB, Octavian Groza, **Alexandru Rusu**, martie, 2011, <http://database.espon.eu/data>
29. First investigations in Romania, Bulgaria, Czech Republic and Slovakia Technical Report, ESPON DB, Octavian Groza, **Alexandru Rusu**, martie, 2011 publicat pe <http://database.espon.eu/data>
30. Local and regional data, First Interim report - Annex Technical Report, ESPON DB M4D, Octavian Groza, **Alexandru Rusu**, martie, 2012 publicat pe <http://database.espon.eu/data>
31. Second Interim Report, ESPON DB M4D, collective report leded by UMR RIATE, http://www.espon.eu/export/sites/default/Documents/Projects/ScientificPlatform/ESPONDatabaseII/Second-Interim-Report/M4D_SIR_Main-Report_20130628.pdf
32. Analyses of Visitors' Experiences in a Natural World Heritage Site Based on TripAdvisor Reviews, Stoleriu O.M., Brochado A., **Rusu A.**, Lupu C., Visitor Studies, vol. 22, Issue 2, 2019
33. HERITAGE SITES AT RISK IN MOLDAVIAN PLAIN - ROMANIA, USING G.I.S, Lecturer PhD. Ursu Adrian, PhD. Spiridon Ursu Petronela, Lecturer PhD. **Rusu Alexandru**, Prof. PhD. Sandu Ion, Informatics, Geoinformatics and Remote Sensing, Issue 2.2, 19th International Multidisciplinary Scientific GeoConference (SGEM 2019), Conference Proceedings Volume 19, Issue 2.2, Part A, ISBN: 978-1-5108-8992-7, July, 2019
34. Rusu, A.; Ursu, A.; Stoleriu, C.; Groza, O.; Niacșu, L.; Sfică, L.; Minea, I.; Stoleriu, O. Structural Changes in the Romanian Economy Reflected through Corine Land Cover Datasets. Remote Sens. 2020, 12(8), 1323; <https://doi.org/10.3390/rs12081323>.
<https://www.mdpi.com/2072-4292/12/8/1323>

ANNEX 2

Scientific conferences - participations

1. *L'accessibilité spatiale des services bancaires dans la Région de Développement Nord-Est*, **Alexandru Rusu** octombrie 2005, Seminarul Dimitrie Cantemir, Iasi
2. *La région en Roumanie et sa cohérence territoriale – étude de cas des services sanitaires*, **Alexandru Rusu** Rural space and local developpement, iunie 2006, Cluj-Napoca
3. *La théorie des jeux et son application en géographie – étude de cas sur le quartier Tesatura de Iasi en utilisant le modèle de Hotelling*, **Alexandru Rusu** octombrie 2006, Seminarul Dimitrie Cantemir, Iasi
4. Internationalisation economique et metropolisation en Roumanie, **Alexandru Rusu** Lyon, 2007, Les actualités du concept d'espace, ENS – LSH
5. Internaționalizarea economică a României – o analiză cantitativă, **Alexandru Rusu** 2008, Seminarul Dimitrie Cantemir, Iasi
6. Les villes roumaines: des dangers de l'isolement aux périls de l'ouverture, Groza Octavian, **Alexandru Rusu**, Lyon, 2009, Les villes d'europe centrale et orientale a l'heure de la mondialisation
7. *Cartografia de comandă politică. Gestiunea teritorială - între suportul teoretic și fundamentarea deciziei politice*, **Alexandru Rusu** octombrie 2009, Seminarul Dimitrie Cantemir, Iasi
8. Policentrismul de fațadă în sistemele urbane ale României și Bulgariei, 2008, **Alexandru Rusu** Seminarul Dimitrie Cantemir, Iasi
9. *Rolul nociv al capitalei în sistemul economic românesc*, **Alexandru Rusu**, București UB, 2009
10. *Exploring the continuous built-up area – a methodological exercise. Case studies on Bucharest, Cluj Napoca, Iași and Timișoara.*, Aurelian Nicolae Roman, George Turcanasu, , **Alexandru Rusu**, Timișoara, 2010
11. *Estructuras urbanas policentricas de la frontera oriental de la UE*, G. Turcanasu, **A. Rusu**, D. Tudora, O. Groza, Red Iberoamericano de Investigadores sobre Globaliyacion y Territorio, Mendoza, Argentina, 2010
12. **Rusu A.**, Tudora D., – *El rendimiento de los sistemas productivos en la fachada oriental de Rumania, en el período final de la transición económica - el papel del contexto espacial local* , Congreso Internacional de Geografia , Valdivia, Chile, 17 - 22 octombrie 2010
13. *Using FUA to manage economic growth*, George Turcanasu, Aurelian Nicolae Roman, **Alexandru Rusu**, Forum Carpaticum, Integrating Nature and Society towards sustainability, Cracovia, 2010
14. *How to use ESPON data? Local data*. Scientific platform – Workshop 4.3, **Alexandru Rusu**, June 2010, Madrid, ESPON Open Seminar.
15. *Abordarea interacțiunilor spațiale prin metoda regresiei multiple*, **Alexandru Rusu**, 2010, Seminarul Dimitrie Cantemir, Iasi

16. Baze de date la nivel local si fundamentarea deciziei politice. Studiu de caz : modele de accesibilitate teritoriala, **Alexandru Rusu**, Conferinta Internationala Dimitrie Cantemir, Iasi, 2012
17. Cartografierea spatiului european - mize si dificultati in pregatirea studentilor de la sectia de Planificare Teritoriala, **Alexandru Rusu**, Conferinta internaționala Tendinte Actuale in Predarea si Invatarea Geografiei; 2013, Cluj-Napoca
18. Accesibilitate și performanță economică la nivel local, Conferinta nationala ESPON, Dezechilibre teritoriale și rolul politicilor comunitare și naționale în diminuarea lor, **Alexandru Rusu**, Iași, 2013
19. Delineating alternative geometries for Eastern European countries - preliminary results from ESPON Database II (M4D) Project, International Conference – Academic Geography of Timisoara at the 55th Anniversary, May 16 th -17th 2014, **Alexandru Rusu**, Octavian Groza, 2014
20. Analysis of the relation between the VIGO and the LAU2 frame. A case study on the environmental protected areas, Alexandru Bănică, **Alexandru Rusu**, PESD, Iași, 2014
21. Delineating catchment areas for Eastern European Airports in 2010 - preliminary results of the ESPON M4D project, **Alexandru Rusu**, Andreea Buraga, Conferinta Internationala Dimitrie Cantemir, Iasi, 2014
22. Estimating the territorial autocorrelation of air passengers flows using a multivariate gravity model, Andreea Buraga, **Alexandru Rusu**, Conferinta Internationala Dimitrie Cantemir, Iasi, 2014
23. Convergence économique et accessibilité aérienne en Europe de l’Est – trajets régionaux pendant la crise financière mondiale, **Alexandru Rusu**, Andreea Buraga, Conferinta Internationala Dimitrie Cantemir, Iasi, 2014
24. Air accessibility, resilient regions and economic convergence in the Eastern Europe - territorial evidences supporting the policy design and the decision makers, Andreea Buraga, **Alexandru Rusu**, ICC International Conference, Târgu Mureș, 2014
25. Economic convergence and territorial disparities in Eastern Europe - the functional neighborhood and the estimation of the sigma regional convergence trends, Alexandru Rusu, Andreea Buraga, **Alexandru Rusu**, ICC International Conference, Târgu Mureș, 2014
26. A geographical perspective on monetary imagery, Radu Dimitriu, Daniel Tudora, **Alexandru Rusu**, 2014, *4th International Conference on Education, Research and Innovation, Kuala Lumpur, Malaysia*
27. Using ageing index and 3AI for highlighting particular forms of demographic ageing. A case study on Romania, Daniel Tudora, **Alexandru Rusu**, Mihail Eva, Lucian-Ionuț Roșu, 2014, *4th International Conference on Education, Research and Innovation, Kuala Lumpur, Malaysia*
28. GIS TOOLS FOR THE EVALUATION OF THE TERRITORIAL IMPACT ASSESSMENT OF TRANSPORTATION PROJECTS FUNDED BY THE EUROPEAN UNION IN ROMANIA, **Alexandru Rusu**, *International multidisciplinary scientific geoconferences SGEM, Albena, Bulgaria, June - 2015*
29. Estimating airports catchment areas using the Huff model - a case study on selected Eastern European countries, **Alexandru Rusu**, Andreea Buraga, *Methodological challenges in geography, Timișoara, May, 2015*

30. GIS tools for the delineation of electoral districts - spatial data smoothing in ArcGIS Model Builder, **Alexandru Rusu**, *GIS International Conference - Iași, Romania, October, 2015*
31. SPATIAL DYNAMICS OF THE ROMANIAN STOCK OF ECONOMIC ENTITIES BETWEEN 1995-2004, **Alexandru Rusu**, Conferinta Internationala Dimitrie Cantemir, Iasi, 2015, Iași, Romania, October, 2015
32. The spatial autocorrelation – a key descriptor of the trade flows at global level during the economic crisis. Theoretical background and empirical validation., **Alexandru Rusu**, Conferinta Internationala Dimitrie Cantemir, Iasi, 2015, Iași, Romania, October, 2016
33. TERRITORIAL DATA AGREGATION AND TRENDS OF REGIONAL ECONOMIC CONVERGENCE IN EUROPE. A GEO-STATISTICAL ANALYSIS FOR THE 2003-2014 PERIOD, **Alexandru Rusu, Octavian Groza**, 2017, Regional Polarisation and Unequal Development in CEE: Challenges for Innovative Place-based Policies, RSA Central & Eastern Europe Conference 2017, Cluj-Napoca, Romania, September, 2017
34. Risks of territorial marginalization and policy design in the South - why decision making is at the crossroads?, **Alexandru Rusu**, ESPON Seminar- South Europe at the crossroads.Are we making the right decisions about accessibility investments for the future?, Rome, 2017, October, 2017
35. Romania – patterns of urban regeneration for an undefined post-socialist city, **Alexandru Rusu**, Octavian Groza, International Workshop on Urban Regeneration, RECYCLING URBAN VOIDS IN POST-SOCIALIST CITIES – METHODS AND ACTIONS TO ACHIEVE URBAN REGENERATION, Cluj-Napoca, June 2018
36. Shatterbelt and air power – an Eastern European perspective, **Alexandru Rusu**, Octavian Groza (Universitatea “Alexandru Ioan Cuza” din Iași, Romania), Conferinta Internationala Dimitrie Cantemir, Iasi, 2015, Iași, Romania, October, 2018
37. The spatial dimensions of the real estate market in Iași city, Alexandru Stoian, **Alexandru Rusu**, Octavian Groza (Universitatea „Alexandru Ioan Cuza” din Iași), Conferinta Internationala Dimitrie Cantemir, Iasi, 2018, Iași, Romania, October, 2018
38. HERITAGE SITES AT RISK IN MOLDAVIAN PLAIN - ROMANIA, USING G.I.S, Lecturer PhD. Ursu Adrian, PhD. Spiridon Ursu Petronela, Lecturer PhD. **Rusu Alexandru**, Prof. PhD. Sandu Ion, Informatics, Geoinformatics and Remote Sensing, Issue 2.2, 19th International Multidisciplinary Scientific GeoConference (SGEM 2019), Conference Proceedings Volume 19, Issue 2.2, Part A, ISBN: 978-1-5108-8992-7, July 2019
39. L'analyse multiscalaire en contexte spatial – un instrument méthodologique de détection des disparités économiques à l'échelle de l'Europe de l'Est après 2007. **Alexandru RUSU**, Mihail EVA, Conférence internationale d'ASRDLF, Iasi, Roumanie, Juillet 2019
40. Functional areas for functional regions in Eastern Europe - spatial impedance and cross-border cooperation, **Alexandru Rusu**, ESPON Seminar, Iasi, Romania, June, 2019

41. The military "added value" of Crimea - a geographical approach, **Alexandru Rusu**, Seminarul Internațional Dimitrie Cantemir, Iași, Romania, 18-20 of October, 2019

ANNEX 3

Lecturer PhD Alexandru Rusu - research projects

Coordination

1. ESPONTrain - Establishment of a transnational ESPON training programme to stimulate interest to ESPON2013 knowledge, 2010 – 2013, Amount EURO : 43835, Members : 5

http://www.espon.eu/main/Menu_Projects/Menu_TransnationalNetworkingActivities/ESPONTrain.html

Collaboration

1. „ESPON database and data development”, project leader Octavian Groza (2008 - 2011)
Amount : 100 000 Euro, Members : 14,

<http://database.espon.eu/db2/resource?idCat=42>

2. INTERSTRAT - ESPON in Integrated Territorial Strategies, project leader Oana Stoleriu (2010-2012) Amount : 59740 Euro. Members : 5

3. ESPON2013 knowledgeESPON Database 2013 Phase II (2011-2014) Multi Dimensional Database Design and Development (M4D), director de proiect Octavian Groza 2011-2014 Amount: 114 000 Euro. Members : 14

http://www.espon.eu/main/Menu_Projects/Menu_ScientificPlatform/espondatabase2013phaseII.html

4. Atlasul teritorial al României, Ministerul Dezvoltării Regionale și al Locuințelor, Cuguet-TIGRIS (Centrul Universitar de Geografie Umană și de Amenajarea Teritoriului « Teritorii Inovante – Gestiune Regională și Interacțiune Spațială ») (2006-2008)

Amount: 17 000 Euro. Members : 5

http://www.mdrl.ro/_documente/atlas/atlas.htm

5. ESPON CADEC Capitalisation and Dissemination of ESPON Concepts, project leader George Turcanasu (2010-2013) Amount : 27 000 Euro. Members : 4.

http://www.espon.eu/main/Menu_Projects/Menu_TransnationalNetworkingActivities/cadec.html

Other collaborations:

1. La Roumanie à l'heure de l'Europe : les institutions territoriales face aux diversités et aux disparités, ENS-LSH Lyon – Ministère de la Défense/Direction des affaires stratégiques, 2002-2004
2. ESPON 3.2. (European Spatial Planning Observation Network) contract FP6 (maître d'oeuvre – Université Libre de Bruxelles), subcontract expertiză Evolution scenarios of EU-Balkans and candidate countries), 2003-2006,
3. The impact of globalisation and increased trade liberalisation on European regions, CE.16.0.AT.028, 2007
4. Calitatea infrastructurii de transport ca premisă a diferențierii spațiilor rurale din Moldova, ID-1987, CNCSIS, 2012
5. Constituirea și administrarea Punctului de contact ESPON, MDLPL, 2008,(49980 RON), 2012, (100 024,26 RON)
6. EUROROADMAP - VISIONS OF EUROPE IN THE WORLD Small or medium scale focused project FP7-SSH-2007-1, 2009-2012 (106 000 Euro)

ANNEX 4

Review activities

1. A scale-sensitive approach for comparing and classifying point distributions, Transactions in GIS, May, 2017
2. ASSESSING THE SPATIAL DIFFERENCES AMONG SOME URBAN EXPANSION DRIVING FORCES IN CONSTANȚA METROPOLITAN AREA (ROMANIA), ANALELE ȘTIINȚIFICE ALE UNIVERSITĂȚII „ALEXANDRU IOAN CUZA” din IAȘI
Tom LIX, nr.1, s. IIc, Geografie, December, 2015
3. EXPANSION DES CULTURES DE CONTRE-SAISON, MUTATIONS SOCIO-SPATIALES ET LES IMPLICATIONS ENVIRONNEMENTALES DANS LES PAYSANNERIES DE L'OUEST-CAMEROUN, ANALELE ȘTIINȚIFICE ALE UNIVERSITĂȚII „ALEXANDRU IOAN CUZA” din IAȘI, Tom LIX, nr.1, s. IIc, Geografie, December, 2015
4. POST COLONIAL TRENDS OF URBANIZATION IN INDIA: A CASE OF WEST BENGAL, ANALELE ȘTIINȚIFICE ALE UNIVERSITĂȚII „ALEXANDRU IOAN CUZA” din IAȘI, Tom LIX, nr.1, s. IIc, Geografie, December, 2015
5. THE USE OF AERIAL PHOTOGRAPHY IN URBAN GEOGRAPHIC RESEARCH, Geographica Timisiensis, May, 2015