

PERSONAL INFORMATION

OVIDIU ȘTEFAN



JOB APPLIED FOR

University Professor  
 Position: 1  
 Departament: Terrestrial Measurements and Cadastre  
 Faculty: Civil Engineering

WORK EXPERIENCE

2014-present

**Manager of OCPI Maramureș**

National Agency for Cadastre and Land, Bucharest, 202A, Splaiul Independenței street,  
<http://www.ancpi.ro>

- Management of cadastre and land registry in Maramureș County

2007-2012

Type or business sector: Management

**Associate Professor Ph. D.**

Nord university of Baia Mare, Dr. Victor Babeș street, no. 62A, Baia Mare, Maramureș, Romania, <http://www.ubm.ro/>

Course leader for: Cadastre, Mine Surveying, Mathematical Cartography, Geodetic measurements waves, Cartographic Modeling

Type or business sector: Teaching in Higher Education

**Associate Professor Ph. D.**

2012 – present

(From jun 2013 from sept 2014 I was detached Manager OCPI Maramureș

From 15.09. 2014 to present - suspended conf. Art. 304 of 6 and 7 of L1 / 2011 – Manager of OCPI Maramureș)

Technical University of Cluj Napoca, 28 Memorandumului street, Cluj Napoca, România, <http://www.utcluj.ro/>

- Course leader for: Cadastre, Mine Surveying, Mathematical Cartography, Digital Cartography, Cartographic Modeling

Type or business sector: Teaching in Higher Education

1997 – present  
 (currently suspended)

**Technical and legal expert**

Romania Ministry of Justice through Maramureș Court of Justice – collaboration level

- Technical and legal expertise in land surveying, geodesy, cadastre

Type or business sector: technical and scientific works in the files of: land surveying, geodesy, cadastre and legal issues

2004-2009

**Lecturer – associate teacher**

„Vasile Goldiș” Vest University Arad, Baia Mare branch, Faculty of Forestry, <http://www.uvvg.ro/>

- Course leader for :Topography and Land Surveying

Type or business sector: Teaching in Higher Education

1997-2007

**Lecturer – associate teacher**

Technical University of Cluj Napoca – North University Centre, Baia Mare, Faculty for Environment and Mineral Resources, Dr. Victor Babeș street, no. 62A, Baia Mare, Maramureș, Romania, <http://www.ubm.ro/>

- Courses and practical works: Cadastre, Cartography, Management

Type or business sector: Teaching in Higher Education

2004 – 2007

**Vice-mayor of Baia Mare**

Municipality of Baia Mare, Gh. Sincai Street 37, 430311, Baia Mare, <http://www.baiamare.ro>

- 1989 - 2004 **Type or business sector:** Elected position  
**Surveying engineer, head of the surveying compartment, head of the surveying and cadastre department of CN REMIN SA-EM Aurum Baia Mare**  
 CN REMIN SA, EM Aurum Baia Mare, Nucului street, no. 22, Baia Mare, Maramureș, Romania
- Responsible of the topographical and cadastre surface and subterranean level at EM AURUM Baia Mare and Baia Mare Mining Branch
- Type or business sector:** industrial activities for the production sector

EDUCATION AND TRAINING

- 2005-2006 **Master Degree in Public Administrative Law**  
 „Vasile Goldiș” Vest University Arad
- legal issues dedicated to public administration and management
- 11.1997-01. 2001 **Doctor (PhD degree) in engineering, PhD dissertation in Technical field : Mine, Petrol, Gases**  
 University of Petrosani
- Mine surveying , Geodesy, Environment
- 1997-1998 **Post-graduate diploma in cadastre and land surveying**  
 University of Petrosani
- Topographical Surveys and Geodesy
- 2006 **ECDL Certificate – European Computer Driving Licence (all degrees)**  
 ECDL România SA
- informatics, computer usage
- 2007 **Graduation Certificate - Communication in English**  
 Ministry of Education and Research
- Communication in English
- 1984-1989 **Engineer, Magna cum Laudae**  
 Petrosani Mining Institute, Mining Faculty
- Land survey and engineering, Mining Land Surveying, Geodesy, Subterranean Works
- 1983-1984 **second lieutenant**  
 UM 01191 Lipova, Arad
- reduced term enlistment
- 1979-1983 **Bachelor Degree, Magna cum Laudae**  
 Forestry High School from Campulung Moldovenesc, Suceava county
- Forestry, Land Surveying

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B1
Ministry of Education and Research					
French	A2	B2	B1	B2	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

- Communication skills
  - Team spirit; ability to adapt to multicultural environments, capacity of synthesis and evaluation, communication and negotiation skills
- Organisational / managerial skills
  - Powers organizational / managerial native, cultivated and education.
  - I managed large collective of people
- Job-related skills
  - 20 years of teaching experience combined with practical experience in national economy and private economy for 25 years

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

ECDL Certificate

- good command of office suite (word processor, spread sheet, presentation software)
- good command of Autocad, Mathcad, Progecad, Toposys, Topo-Lt and similar graphical programmes and programmes for editing topographical and geodesics data

- Other skills
  - Authorized by ANCPI, D category; first degree authorized geodesics specialist

- Driving licence
  - B category

ADDITIONAL INFORMATION

- Publications
  - 14 published books in the field of activity.
- Presentations
  - over 80 articles published (over 24 ISI articles)
- Projects
  - Quoted in „Who’s Who in the World”, 2011;
- Conferences
  - President of the Association of Technical and Juridical Experts of Romania, specialization for topography, land surveying , geodesy – Maramures branch;
- Seminars
  - Vicepresident of UGR- Maramures branch;
- Honours and awards
  - UGR - National Commission for Cadastre and Real Estate Evaluation;
- Memberships
  - Measurements leading member of the Department of Land and Cadastre
- References
  - Expert reviewer for the Scientific Bulletin of North University of Baia Mare;
- Citations
  - Expert reviewer/editorial board for: Journal of Remote Sensing Technology (JRST); Earth Sciences;; International Journal of Oil, Gas and Coal Engineering; Journal of Education and Practice; American Journal of Earth Science; American Journal of Environmental Engineering and Science; Engineering and Technology; International Journal of Engineering & Technology Research; International Conference on Energy and Environmental Systems Engineering-2015; Construction Engineering; International Journal of Advanced Geosciences; International Journal of Civil Engineering and Construction Science; American Journal of Civil Engineering an Architecture; Applied Ecology and Environmental Sciences; American Journal of Mining and Metallurgy; American Journal of Engineering Technology and Society; World Academy of Science, Engineering and Technology, International Scientific Committee and Editorial Review Board on Geological and Environmental Engineering, etc.and various international scientific events;
- Certifications
  - Member in the Municipality Council of Baia Mare from 2004 -2012.

Research projects

1. Hungary-Slovakia-Romania-Ukraine ENPI CBC Programme 2007-2013, HUSKROUA/1101/252, Title: **“SPACE EMERGENCY SYSTEM” – cross-border system for pre-diction of natural disasters incidents on basis of exploitation of satellite technologies in Hungary, Slovakia, Romania and Ukraine** Val. €483 857.60, Parteners: Uzhhorod National University, International Association of Regional Development Institutions “IARDI”, University Miskolc (Hungary, Miskolc), Technical University of Cluj Napoca, by Nordtech North Center University Baia Mare, Vihorlat Observatory (Slovakia, Humenne). Implementation Mart. 2014 - Mart 2016 - **Event Manager**,

1. **Making geodetic network support and cadastral documentation for registering in the land of forest land area Borsa-Carlibaba obtained by Civil Sentence no. 651 / 10.03.2009 of the Court of Sfântu Gheorghe**, Contract nr. 937/2010 with SC Alpha SPV SRL, val 44080 lei (10.000 €) – **Responsible**
2. **Making Network Support via satellite Modern Methods, squat and lift network, cadastral documentation required for the tabulation, related property Bodies of Territorial Administrative Commune area Feldru, Bistrita Nasaud County**, Nr. Contract 2877/22.12.2009 (1036/2009), with Primăria Feldru by Ocolul Silvic Feldru, val. 50400 lei – **Responsible**
3. **Making support network through satellite methods, related bodies ownership of Forest District Lipova U.P.V. Belotint ARAD County**, Nr. contract 337/2009 (5/2009), with SC CADASTRU PROIECT SRL Arad – **Responsabil**
4. **Making support network through satellite methods, related bodies of village property Bocsig, Composesoratul Former Urbarialiști Bocsig, Arad County**, Nr. contract 708/2009 (11/2009) with SC TOPO MONDO WEST SRL ARAD - **Responsible**
5. **Studies and research on the use of GNSS System to optimize Geodetic Network stocky, city Negrești-Oas, Satu Mare County**, Nr. contract 2053/2009 (578/2009), with SC GEODEZ TOPO SRL Negrești Oaş - **Responsabil**
6. **Study the Support Network satellite methods, related settlements and Sinleani Livada, Arad County**, Nr. contract 708/2009 (27/2009), with SC DENTAL TOPO SRL Arad – **Responsible**
7. **Cartographic Modeling of city Codlea**, Contract nr. 95/2009 (2/2009), with SC Geodata System SRL Brașov – **Responsible**
8. **Study the Support Network, thickening and lifting by satellite methods necessary to meet lots of common Racșa plans, Satu Mare County**, Contract nr. 3547/2012 (37/2012), with SC Diferit Building SRL – **Responsible**
9. **Study the Support Network, thickening and lifting methods satellite, network needed for the water supply and sanitation in the village Racșa, Satu Mare County**, Contract nr. 3543/2012 (38/2012), with SC Diferit Building SRL – **Responsible**

#### The main articles published

1. Nataliya Kablak, Oleksandr Reity, **Ovidiu Stefan**, Adrian T. G. M. Rădulescu, Corina Rădulescu - **The Remote Monitoring of Earth's Atmosphere Based on Operative Processing GNSS Data in the UA-EUPOS/ZAKPOS Network of Active Reference Stations**. Articol în revistă ISI cu factor de impact – 0,942, MDPI, *Sustainability* **2016**, vol 8 (4), 391; doi:10.3390/su8040391, <http://www.mdpi.com/2071-1050/8/4/391>, Received: 28 January 2016 / Accepted: 13 April 2016 / Published: 20 April 2016, Academic Editors: Jamal Jokar Arsanjani and Eric Vaz, 11 pg., ISSN 2071-1050
2. Rădulescu, C.M.; **Ștefan, O.**; Rădulescu, G.M.; Rădulescu, A.T.; Rădulescu, M.V. - **Management of Stakeholders in Urban Regeneration Projects. Case Study: Baia-Mare, Transylvania**. Articol în revistă ISI cu factor de impact – 0,942, MDPI, *Sustainability* **2016**, vol 8 issue 3, 238; doi:10.3390/su8030238, <http://www.mdpi.com/2071-1050/8/3/238>, Received: 20 December 2015 / Accepted: 29 February 2016 / Published: 7 March 2016, Academic Editor: Ken Tamminga, 22 pg., ISSN 2071-1050
3. Gabriel Badescu, **Ovidiu Stefan** - **Some Aspects on the evolution of Astronomy, European Journal of Science and Theology**, October 2013, vol 9, No 5, pag. 255-263, Articol în revistă ISI cu factor de impact, 0,390, ISSN 1841-0464, [http://www.ejst.tuiasi.ro/Files/41/26\\_BadescuStefan.pdf](http://www.ejst.tuiasi.ro/Files/41/26_BadescuStefan.pdf), ISI/SCI Web of Science
4. Badescu G; **Ștefan Ovidiu**; Bancila NA, Hreniuc NP, Keller E, Rădulescu A, Bădescu R - **The Efficient Use of the GIS Technology in Creating Strategies for Regional Development and Environment Protection**, Transilvania University of Brasov 24-26 sept 2009, Romania, Proceedings of the 2nd International Conference On Environmental And Geological Science And Engineering, Book Series: Mathematics and Computers in Science and Engineering Pag. 253-256, ISSN 1790-2769, ISBN 978-950-474-119-9, <http://www.wseas.us/e-library/conferences/2009/brasov/EG/EG42.pdf>; DOCUMENT TYPE: Conference Paper; SOURCE: Scopus; ISI/SCI Web of Science
5. Badescu, G; **Ștefan Ovidiu**; Radulescu, GM - **Using Satellite Methods, GNSS ROMPOS in Developing the Control and Survey Network of LIPOVA Forestry Buildings, UPV BELOTINT, ARAD County**, Proceedings of the 2nd WSEAS International Conference on Engineering Mechanics, Structures and Engineering Geology (EMESEG '09), Rhodes GREECE, 22-24 Jul. 2009, Book Series: Mathematics and Computers in Science and Engineering, Pag. 262-267, <http://www.scopus.com/inward/record.url?eid=2-s2.0-74549172550&partnerID=40&md5=caefb26740ae2b336c56214f6a4bf2ca>; <http://www.wseas.us/e-library/conferences/2009/rodos/EMESEG/EMESEG41.pdf> DOCUMENT TYPE: Conference Paper; SOURCE: Scopus; ISI/SCI Web of Science
6. Badescu, G; **Ștefan Ovidiu**; Badescu, R, Badea G, Badea AC, Didulescu C - **Air-borne Photogrammetric Systems Used in Topographic and Cadastral Works in Romania**, Proceedings of the 5th WSEAS International Conference on Remote Sensing (REMOTE '09), Univ Genova, Genoa, Italy, Oct 17-19, 2009, Book Series: Mathematics and Computers in Science and Engineering, Pag. 22-26, ISSN 1790-2769, ISBN 978-960-474-129-8, <http://www.scopus.com/inward/record.url?eid=2-s2.0-78149293682&partnerID=40&md5=e05c65b84787b025419743eeda8cdf64>; DOCUMENT TYPE: Conference Paper; SOURCE: Scopus, ISI/SCI Web of Science
7. **Ștefan, Ovidiu**; Bădescu, G; Bădescu, R, Badea G, Badea AC, Didulescu C - **GIS Applications in the Field of the Maramures Subterranean Mining Exploitations**, 5th WSEAS International Conference on Remote Sensing (REMOTE '09), Univ Genova Genoa ITALY, 17-19.oct.2009, Pages: 27-32, <http://www.wseas.us/e-library/conferences/2009/genova/REMOTE/REMOTE-04.pdf>, ISI/SCI Web of Science
8. **Ștefan, Ovidiu**; Badescu, G; Radulescu, GMT - **Considerations for elaborating the cadastral documentation required for the registration of county road Baia Sprie - Barsana of Maramures county into the land register**, Proceedings of the 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), Slanic-Moldova 20-22 May 2010, ROMANIA, NEW FACE OF TMCR, Pag. 567-570, ISSN 2066-3919, [www.modtech.tuiasi.ro/publication/S/Ștefan\\_Ovidiu-P1-FINAL.doc](http://www.modtech.tuiasi.ro/publication/S/Ștefan_Ovidiu-P1-FINAL.doc), ISI/SCI Web of Science
9. **Ștefan, Ovidiu**; Badescu, G; Radulescu, GMT - **Considerations on the possibilities of monitoring the convergence of underground mining works by ordinary topographic methods**, Proceedings of the 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), Slanic-Moldova 20-22 May 2010, ROMANIA, NEW FACE OF TMCR, Pag. 571-574, ISSN 2066-3919, [www.modtech.tuiasi.ro/publication/S/Ștefan\\_Ovidiu-P2-FINAL.doc](http://www.modtech.tuiasi.ro/publication/S/Ștefan_Ovidiu-P2-FINAL.doc), ISI/SCI Web of Science
10. **Ștefan, Ovidiu**; Badescu, G. - **Need and importance of achieving the mining cadastre from CN REMIN SA Baia Mare**, Proceedings of the 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), Slanic-



- Moldova 20-22 May 2010, ROMANIA, NEW FACE OF TMCR, Pag. 575-578, ISSN 2066-3919, [www.modtech.tuiasi.ro/publication/S/Stefan\\_Ovidiu-P3-FINAL.doc](http://www.modtech.tuiasi.ro/publication/S/Stefan_Ovidiu-P3-FINAL.doc), ISI/SCI Web of Science
11. Badescu, G; **Stefan, Ovidiu**; Hotea, V, Bud I., Paunescu C., Hreniuc PN., Keller E., Nutiu C., Radulescu AT, Badescu R. - ***Making web accesible applications by using gis open source systems for the management of environment protection projects***, Proceedings of the 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), Slanic-Moldova 20-22 May 2010, ROMANIA, NEW FACE OF TMCR, Pag. 67-70, ISSN 2066-3919, [http://www.modtech.tuiasi.ro/2010/publication/B/BADESCU\\_GABRIEL\\_P1-FINAL.doc](http://www.modtech.tuiasi.ro/2010/publication/B/BADESCU_GABRIEL_P1-FINAL.doc), ISI/SCI Web of Science
  12. Badescu, G; **Stefan, Ovidiu**; Bancila, NA, Ortelecan M., Hreniuc PN, Veres SI, Nas S., Militaru MG, Radulescu AT., Badescu R. - ***Using remote sensing and the national positioning system ROMPOS GNSS in the projects for sustainable development and environment protection***, Proceedings of the 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), Slanic-Moldova 20-22 May 2010, ROMANIA, NEW FACE OF TMCR, Pages: 71-74, ISSN 2066-3919, [http://www.modtech.tuiasi.ro/2010/publication/B/BADESCU\\_GABRIEL\\_P2-FINAL.doc](http://www.modtech.tuiasi.ro/2010/publication/B/BADESCU_GABRIEL_P2-FINAL.doc), ISI/SCI Web of Science
  13. Bădescu GABRIEL, **Stefan OVIDIU**, Pop NICOLAE, Vereș SAMUEL IOEL, Ortelecan MIRCEA, Bădescu RODICA - ***Using neural networks for dynamic vehicle navigation using integrated GNSS / INS your Romania***, Proceedings of the International Conference on Instrumentation, Measurement, Circuits and Systems (ICIMCS 2011), December 12–13, 2011, Hong Kong, China, <http://ebooks.asmedigitalcollection.asme.org/content.aspx?bookid=405&sectionid=38787013>, VOL 2: Future Communication And Networking, Pages: 23-26, Published: 2011, Document Type: Proceedings Paper, Language:English, Accession Number: WOS:000306295600006, ISBN:978-0-7918-5990-2, <http://ebooks.asmedigitalcollection.asme.org/content.aspx?bookid=405&sectionid=38787013&resultClick=1>, DOI: 10.1115/1.859902.paper113, Scopus; ISI/SCI Web of Science
  14. Badescu, G ; Badescu, R; **Stefan, Ovidiu**; Hotea, V. - ***Some issues in using RTK GPS technology and ROMPOS in Agriculture***, Conference: International Conference on Agricultural and Biosystems Engineering, 20-21 FEB 2011, Hong Kong, CHINA, Book Series: Advances in Biomedical Engineering, Pag. 445-448, Publisher: INFORMATION ENGINEERING RESEARCH INST, USA, 100 CONTINENTAL DR, NEWARK, DE 19713 USA IDS Number: BUK55, ISSN: 2160-0589, ISBN: 978-1-4244-9216-9, <http://www.ieee-peits.com/icabe/index.htm>, <http://anelis1.summon.serialssolutions.com.ux4ll8xu6v.useaccesscontrol.com/#!/search?ho=f&q=Some%20issues%20in%20using%20RTK%20GPS%20technology%20and%20ROMPOS%20in%20Agriculture&l=en>; ISI/SCI Web of Science
  15. Badescu, G ; Badescu, R; **Stefan, Ovidiu** ; Ortelecan, M ; Pop, N ; Ciotlaus, A; Luput, L - 2011- ***Using GPS-GNSS global positioning systems in agriculture***, Conference: International Conference on Agricultural and Biosystems Engineering, 20-21 FEB 2011, Hong Kong, CHINA, Book Series: Advances in Biomedical Engineering, Pag. 449-452, Publisher: INFORMATION ENGINEERING RESEARCH INST, USA, 100 CONTINENTAL DR, NEWARK, DE 19713 USA IDS Number: BUK55, ISSN: 2160-0589, ISBN: 978-1-4244-9216-9, <http://www.ier-institute.org/mime/index.htm>; <http://anelis1.summon.serialssolutions.com.ux4ll8xu6v.useaccesscontrol.com/#!/search?ho=f&q=Using%20GPS-GNSS%20Global%20Positioning%20Systems%20in%20Agriculture&l=en>; ISI/SCI Web of Science
  16. Badescu, G ; Badescu, R ; **Stefan, Ovidiu**; Didulescu, C ; Veres, IS ; Paunescu, C - ***Studies and research on the use of Virtual Reference Station (VRS) and Precise Point Positioning (PPP) GPS in Romania***, International Conference on Mechanical, Industrial, and Manufacturing Engineering (MIME 2011), JAN 15-16, 2011, Melbourne, Australia, Book Series: Lecture Notes in Information Technology, Pag. 414-417, ISBN: 978-0-9831693-1-4, <http://www.ier-institute.org/mime/index.htm>, [http://search.scstl.org/lid5.66/2607752\\_330103715282.shtml](http://search.scstl.org/lid5.66/2607752_330103715282.shtml), ISI/SCI Web of Science
  17. Badescu, R; Badescu, G; **Stefan, Ovidiu**; Didulescu, C; Badea, G; Badea, AC - ***Positioning System GPS and RTK VRS type, using the Internet as a base, a network of multiple stations***, International Conference on Mechanical, Industrial, and Manufacturing Engineering (MIME 2011), JAN 15-16, 2011, Melbourne, Australia, Book Series: Lecture Notes in Information Technology, Pag. 548-551, ISBN: 978-0-9831693-1-4. <http://www.ier-institute.org/mime/index.htm>, <http://search.scstl.org/search?tp=8&l=0&sw=Positioning+System+GPS+and+RTK+VRS+type%2C+using+the+Internet+as+a+base%2C+a+network+of+multiple+stations&libid=5>, ISI/SCI Web of Science
  18. Badescu, Gabriel; **Stefan, Ovidiu**; Badescu, Rodica; Darja, Marcel; Ortelecan, Mircea; Pop, Nicolae Veres, Ioel Samuel - ***The Use of GIS is Shown in Taking Decisions Regarding on Environmental Engineering Projects***, 12th International Multidisciplinary Scientific Geoconference (SGEM), SGEM 2012, VOL. III, Albena, BULGARIA, JUN 17-23, 2012, pages 425-432, <http://search.proquest.com/openview/7d10577345d9057af42b66417793aefd/1?pq-origsite=gscholar>, Scopus; ISI/SCI Web of Science
  19. Gabriel Badescu, **Ovidiu Stefan**, Marcel Darja, Mircea Ortelecan, Rodica Badescu - ***Aspects Regarding the use of GNSS technology in local networks in Romania and comparative study with the use of the Romanian Position Determination System (ROMPOS)***, Proceedings of the 12th International Multidisciplinary Scientific Geoconference - SGEM 2012, 17-23 jun 2012, Albena, Bulgaria, Section Geodesy and Mine Surveying, vol II, pag. 685-692, ISSN 1314-2704, <http://search.proquest.com/openview/df21d5a3c1758e0f2e995a8a2f24a240/1?pq-origsite=gscholar>, doi:10.5593/SGEM2012/S07.V2005, <http://www.scopus.com/inward/record.url?eid=2-s2.0-84890734034&partnerID=40&md5=8615857a3ffaaee0061ec998ea8da18a>; Scopus; ISI/SCI Web of Science
  20. **Ovidiu Stefan**, Gabriel Badescu - ***Considerations in Making Topographic Support Network in Underground***, Proceedings of the 12th International Multidisciplinary Scientific Geoconference - SGEM 2012, 17-23 jun 2012, Albena, Bulgaria, Section Geodesy and Mine Surveying, vol II, pag. 701-706, ISSN 1314-2704, <http://search.proquest.com/openview/df21d5a3c1758e0f4928d91b7b295db9/1?pq-origsite=gscholar>, doi:10.5593/SGEM2012/S07.V2005, <http://www.scopus.com/inward/record.url?eid=2-s2.0-84890765959&partnerID=40&md5=9e1d2c058706e9f759377612c146a075>; Scopus, ISI/SCI Web of Science
  21. Gabriel Badescu, **Ovidiu Stefan**, Marcel Darja, Rodica Badescu - ***Ortofotomaps Use And System GNSS Position Determination Rompos Project Management Mine Closure In Maramures County***; Proceedings of the 12th International Multidisciplinary Scientific Geoconference - SGEM 2012, 17-23 jun 2012, Albena, Bulgaria, Section

- Geodesy and Mine Surveying, vol II, pag. 879-886, ISSN 1314-2704; <http://www.scopus.com/inward/record.url?eid=2-s2.0-84890765959&partnerID=40&md5=9e1d2c058706e9f759377612c146a075>; doi:10.5593/SGEM2012/S07.V2005, Scopus, ISI/SCI Web of Science
22. Badescu, Gabriel; Badescu, Rodica; **Stefan, Ovidiu**; Dirja, Marcel - **Some Aspects of Using Modern GNSS-RTK Type Technology in Agriculture**, International Conference in Humanities, Social Sciences and Global Business Management (ISSGBM 2012), Singapore, SINGAPORE, DEC 30-31, 2012, 2012 International Conference in Humanities, Social Sciences and Global Business Management (ISSGBM 2012), VOL 7, Pages 326-332, ISSN 2251-3051, ISI/SCI Web of Science
  23. **Ovidiu ȘTEFAN – Considerations on the Stability Analysis of Subterranean Mining Sites in the Sasar Mining Area-Romania Using Topographical Methods for a Future Re-usage**, International Conference on Advanced Computer Science and Electronics Information (ICACSEI), Proceedings of the 2013 International Conference on Advanced Computer Science and Electronics Information (ICACSEI 2013), Beijing, Peoples R CHINA, Date: JUL 25-26, 2013, Book Series: Advances in Intelligent Systems Research, Volume 41, pages 543-546, ISSN 1951-6851, [http://scholar.google.ro/citations?view\\_op=view\\_citation&hl=en&user=2eV-BlkAAAAJ&citation\\_for\\_view=2eV-BlkAAAAJ:k\\_IJM867U9cC](http://scholar.google.ro/citations?view_op=view_citation&hl=en&user=2eV-BlkAAAAJ&citation_for_view=2eV-BlkAAAAJ:k_IJM867U9cC), ISI/SCI Web of Science
  24. **Ovidiu ȘTEFAN – Opportunities for Determining the Stability of the Subterranean Mining Areas from the Mining Region of Maramures – Romania by Using Laser Scan**, Conference Proceedings of the 15th International Multidisciplinary Scientific GeoConference SGEM 2015, 18-24 June, 2015 Albena, Bulgaria, Book 2 Vol II - Geodesy&Mine Surveying, Cartography &GIS, pag 399-406, ISBN 978-619-7105-35-3 / ISSN 1314-2704, <http://sgem.org/sgemlib/spip.php?article5796>, Scopus, ISI/SCI Web of Science, DOI: 10.5593/SGEM2015/B22/S9.050

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## ANNEXES

- copies of degrees and qualifications;
- list of publications or research.