

CURRICULUM VITAE

PERSONAL INFORMATION



Surname(s) / First name(s) AVRAM SORIN
Address(es) Craiova, Romania
Telephone(s)
E-mail avram_sorin@central.ucv.ro
Nationality Romanian
Date of birth February 7, 1981
Gender Male

OCCUPATIONAL FIELD **Academic, Research**

WORK EXPERIENCE

Dates (October 01, 2007 – present) Teaching assistant at the Geography Department of the Faculty of Social Sciences
Occupation or position held Teacher
Main activities and responsibilities Teaching the laboratories of Cartography, Topography, GIS, Remote Sensing and Photogrammetry
Organizing the Geography Students' Session of Scientific Communications at the University of Craiova
Name and address of employer University of Craiova, Faculty of Social Sciences, Geography Department
Type of business or sector Education

EDUCATION AND TRAINING

Dates **October 1, 2007 – present**
Principal subjects/occupational skills covered PhD student, Geography
Doctoral School "Simion Mehedinti – Nature and Sustainable Development"

Name and type of organisation providing education and training | University of Bucharest
Geography Faculty

Dates | **January 8, 2008 – December 15, 2008**

Principal subjects/occupational skills covered | *Master “Environment Economy and Management”*

Name and type of organisation providing education and training | Bocconi University, Milan, Italy

Dates | **October 1, 2006 – June 30,2008**

Principal subjects/occupational skills covered | *Master “Geographical environment. Protection and capitalization of natural resources”*

Name and type of organisation providing education and training | University of Craiova, Faculty of History, Philosophy, Geography

Dates | **October 1, 2002 – June 30, 2006**

Title of qualification awarded | Bachelor in Geography and Italian

Principal subjects/occupational skills covered | Main subject – Geography
Second – Italian Language and Literature

Name and type of organisation providing education and training | University of Craiova, Faculty of History, Philosophy, Geography

COURSES, STAGES FOR PROFESSIONAL IMPROVEMENT

January 8, 2008 – December 5, 2008 | Scholarship granted by Euro – Mediterranean Climate Change Centre and the Italian Ministry of the Environment, for the achievement of different activities of international cooperation within the framework of Kyoto Protocol; Milano - Italia

September 1, 2008 – December 15, 2008 | Research stage – “Centre for Environmental Research and Impact Studies”
University of Bucharest

October 1, 2007 – October 14, 2007 | Course “Introduction in GIS”
The Geography Institute of the Romanian Academy, Bucharest

PERSONAL SKILLS AND COMPETENCES

Mother tongue(s) | **Romanian**

Other language(s) | **Italian, English**

	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
Language Italian	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user
Language English	Basic user	Basic user	Basic user	Basic user	Basic user

(*) *Common European Framework of Reference for Languages*

Social skills and competences	Teamwork: I have worked in various types of research teams. Mediating skills: I work on the borders between young people, youth trainers, youth policy and researchers.
Organisational skills and competences	I have organized and supervised many field trips with our students.
Computer skills and competences	Office 2007, Corell Draw 13, Arc View 3.2a, ArcGis 9.3, ENVI, Quantum GIS 9, Adobe PhotoShop, AutoDesk, Map Info
Driving license	Yes, category B vehicle
ADDITIONAL INFORMATION	
Participation in studies, research projects	<ul style="list-style-type: none"> • Research contract (leader), 2009 “<i>Land- use patterns in the rural-urban fringe of the city of Craiova, in the context of climatic changes</i>” Beneficiary: Centre National d’Etudes Spatiales (CNES), France • Contract no. 32-140 / 2008: <i>Complex method for the elaboration of the digital geomorphologic map of Romania through GIS/Remote Sensing technologies, a support for implementing the environment European directives</i>, Partnership; Beneficiary: CNMP • Contract no. 85 C\2007: <i>Elaboration of the development strategy of Filiași settlement</i>. Beneficiary: Filiași Mayoralty • Contract no. 495/2007, <i>Documentation regarding the modification of the limit of Buila Vânturarița National Park</i>, Industry Ministry
MEMBER OF THE EDITORIAL BOARD OF CERTAIN SCIENTIFIC PUBLICATIONS	<ul style="list-style-type: none"> • Member of the Advisory Board regarding the project EUROPEANA (www.europeana.eu) since 2009 • Member in the editorial board of the Journal Annals of the University of Craiova, Geography Series, New Series (since 2008); • Member in the editorial board of the Journal Geographical Phorum (since 2007);
MEMBERSHIP OF SCIENTIFIC ORGANIZATIONS	<ul style="list-style-type: none"> • “History of Cartography – International Cartography Association” since 2010 • “Mountain Cartography – International Cartography Association”, since 2009 • “Associazione Economisti e Manager dell’Ambiente e dell’Energia” since 2009 • “Geography Society of Romania” since 2007; • “Cultural-Scientific Society „Alexandru Roșu” since 2006; • “Geographic Center Ge-Oltenia” from Craiova since 2006; • Centre of Environment Research and Sustainable Capitalization of Resources, University of Craiova since 2006
PARTICIPATION IN SCIENTIFIC MANIFESTATIONS	<ul style="list-style-type: none"> • Boengiu, S., Vlăduț, Alina, Avram, S., (2007), <i>Geomorphologic risks in the western part of the Getic Piedmont</i>, 4th International Conference on Global Changes and Problems. Theory and Practice, Sofia, 20th – 22nd of April 2007; • Boengiu, S., Vlăduț, Alina, Avram, S., (2007), <i>The climatic control of the gravitational processes along the Jiu Valley (Filiași-Podari Sector)</i>, 12th Belgium – France – Italy – Romania geomorphologic meeting – <i>Climatic</i>

Changes and Related Landscapes, International Association of Geomorphologists (IAG), 26-29 September 2007, Savona, Italy;

- Boengiu S., **Avram S.**, (2007), *Piedmont evolution model, a case study from the western part of the Getic Piedmont*, Carpatho – Balkan – Dinaric Conference on geomorphology, 24-28 octombrie, Pecs, Ungaria
- **Avram S.**, Negreanu S., Vladut Alina, (2008), GIS utilization for optimizing the urban waste s retrieval service for the City of Craiova, 17-19 octombrie, Mediul actual si dezvoltarea durabila - Iasi
- Boengiu S., **Avram S.**, Vlăduț Alina, (2008), *Reconstruction of the genesis of the terrace plain of Oltenia based on GIS*, 1st Symposium and Field Workshop on Living with Landscapes, Cairo and Serabit El Khadem - Southern Sinai, Egipt, 22-27 noiembrie, 2008.
- Marinescu I., **Avram S.**, Costescu M., (2009), *Spot analysis of the thermal comfort in some outdoor spaces in Craiova*, 3-7 iunie, Blagoevgrad, Bulgaria
- Negreanu S., **Avram S.**, Vladut Alina, (2009), *Methods and techniques used in establishing the age and genesis of the politic rocks as a starting point for the study of the landforms evolution*, Congresul de Geografie – „Mediul geografic, protectie si conservare”, 12-14 iunie, Deva
- **Avram S.**, Vladut Alina, Popescu Liliana, Boengiu S., (2009), *Evaluation of the geomorphologic patrimony within Oltenia Region (Romania) and its integration in the tourist offer*, Gemorphosites – Imagerie, inventaire, mise en valeur et vulgarisation du patrimoine geomorphologique, 10-12 iunie, Paris
- Vlăduț, Alina, Curcan Gh., **Avram S.** (2010), *Drought impact on agriculture in Dolj County, Romania, Global changes and regional development*, 6th International Scientific Conference, 16-17 aprilie 2010, Universitatea “St. Kliment Ohridski”, Sofia, Bulgaria
- **Avram S.**, Vlăduț Alina, Curcan Gh., Boengiu S., (2010), *GIS utilisation in determining the limits between low morphological units*, International Geography Symposium-GEOMED2010, 2-5 iunie 2010, Kemer, Turcia
- **Avram S.**, Curcan Gh., Vlăduț Alina, Marinescu Ioan (2010), *Improvement of ruban road traffic in Craiova city by using G.I.S. data processing*, Third International Conference on Cartography and G.I.S., 15-20 iunie 2010, Nessebar, Bulgaria

PUBLISHED WORKS

Published books/courses:

1. Grigoras C., Boengiu S., Vladut A., Grigoras Elena-Narcisa, **Avram S.**, (2008) – *Romania’s soils*, Vol. II, Edit. Universitaria, Craiova

Published papers

1. **Avram S.**, (2005), Historical-Urban Development of Monza (Italy), Revista GeOltenia, Edit. Universitaria, Craiova
2. **Avram S.**, (2006), Foreign population of Monza. Case study: Romanian community, Revista GeOltenia, Edit. Universitaria, Craiova
3. Boengiu, S., Vlăduț, Alina, **Avram, S.** (2007), *Geomorphologic risks in the western part of the Getic Piedmont*, Proceedings of the 4th International Conference on Global Changes and Problems. Theory and Practice, Sofia, 20-22 April, “St. Kliment Ohridski” University Press, p. 481-488;
4. Negreanu S., **Avram S.**, (2007) Ecological landfills: rules and structure, Analele Universitatii din Craiova, seria Geografie, Edit. Universitaria, Craiova
5. **Avram S.**, Negreanu S., (2008), GIS utilization in emphasizing the mobility issues in Milan, Analele Universitatii din Craiova, seria Geografie, Edit. Universitaria, Craiova
6. Negreanu S., **Avram S.**, Boengiu S., (2008), GIS utilization for optimizing the urban waste s retrieval service for the City of Craiova, Forum Geografic, Edit. Universitaria, Craiova
7. Boengiu S., Vlăduț Alina, **Avram S.**, (2009), The influence of climate on gravitational processes within the Jiu River Valley: G.I.S. applications, Versita, Warsaw , Central European Journal of Geosciences, pag. 303-311
8. Marinescu I., **Avram S.**, Cloță G., Costescu M.R., (2009), Spot analysis of

the thermal comfort in some outdoor spaces in Craiova, Romania,
Proceedings of the Third International Scientific Conference – FMNS2009,
Faculty of Mathematics and Natural Science, Blagoevgrad, Bulgaria

9. Boengiu S., **Avram S.**, (2009), Bălăcița piedmont. A model of formation and evolution, Zeitschrift fur Geomorphologie - Annals of Geomorphology, Stuttgart, Supplementary Issue, Vol. 53, Germania
10. Negreanu S., Vlăduț Alina, **Avram S.**, (2009), Metode și tehnici de stabilire a vârstei și genezei rocilor pelitice. Aplicații în ramuri ale geografiei, Analele Universității din Craiova, seria Geografie, Edit. Universitaria, Craiova