

Curriculum vitae Europass

Informații personale



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Naționalitate(-ități) Română
Data nașterii 19.06.1954
Sex Masculin

**Locul de muncă vizat /
Domeniul ocupațional** Profesor
Geografie

Experiența profesională

2019 – prezent, pensionar, cadru didactic asociat, Departamentul de Geografie, Facultatea, de Chimie-
Biologie- Geografie, Universitatea de Vest din Timișoara;
2000- 2019: profesor, Departamentul de Geografie, Facultatea, de Chimie- Biologie- Geografie, Universitatea
de Vest din Timișoara;
- 1995- 2000 : conferențiar;
- 1991-1994: lector
- 1990-1991 – **inspector de specialitate**, Inspectoratul Școlar Timiș;
- 1978-1990 profesor de geografie la Liceul industrial nr. 2 , Liceul silvic și Liceul de
informatică din Timișoara;

Educație și formare

- 1974-1978 – student și absolvent, Facultatea de Biologie-Geografie-Geologie, Secția Geografie;
- 1981-1990 doctorant al Universității „Al. I. Cuza Iași”;
- 1990 doctor al Universității „Al. I. Cuza Iași”.

Disciplinele principale
studiate / competențe
profesionale dobândite

Competențe în domeniul științelor geonomice, carierei didactice , metodicii geografiei;
Absolvirea examenului de definitivat în învățământ în 1981.

Aptitudini și competențe personale

Limba(i) maternă(e) Română
Limba(i) străină(e)
cunoscută(e) Engleză, Franceză

| | |
|--|---|
| Competențe și abilități sociale | Aptitudini de cooperare, interrelaționare, comunicare eficientă, empatie – perfecționate datorită colectivului în care îmi desfășor activitatea, datorită specificului meseriei de cadru didactic, datorită funcțiilor de conducere pe care le-am ocupat, a experienței de membru în asociații și organisme profesionale naționale și internaționale, dar și a responsabilităților pe plan editorial (redactor șef, referent etc). |
| Competențe și aptitudini organizatorice | Exigență și autoperfecționare continuă – ca principii de viață; organizarea și conducerea colectivelor profesionale, a colectivelor de studenți, conducerea și moderarea activităților de curs, lucrări practice, seminar, aplicații de teren. Mobilizarea individului și a colectivelor în situații extreme datorită vastei experiențe de teren în regiuni montane și polare, inclusiv în expediții științifice internaționale. |
| Competențe și aptitudini tehnice | Utilizarea calculatorului, a diferitelor programe P. C. (Windows Xp, Windows Vista) |
| Competențe și aptitudini de utilizare a calculatorului | Office, Internet, Programe dedicate domeniului geografic etc. |
| Competențe și aptitudini artistice | - |
| Alte competențe și aptitudini | - |
| Permis(e) de conducere | -categoria B |

Coordonare a 17 teze de doctorat finalizate cu calificativele excelent și foarte bine.

GRANTURI

- Grant CNCSIS 63/4 (1999-2001) - Studiul proceselor morfodinamice actuale din zona alpină a Carpaților Meridionali, din perspectiva gestiunii durabile a zonelor montane - director.
- Grant CNCSIS 256/8 (2002-2004) -Procese geomorfologice actuale din domeniul alpin al Carpaților Meridionali în perspectiva schimbărilor climatice globale"- director.
- Grant CNCSIS 137/14 (2004) -Laborator de Sisteme Informaționale Geografice, cartografie digitală, organizarea și amenajarea teritoriului – director.
- Grant CEEEX 738/2006 - Impactul schimbărilor climatice asupra dinamicii holocene și actuale a mediilor alpine din Carpații Românești. Implicații în gestiunea riscului și amenajarea peisajului (MEDALP) – director.
- Grant HURO 0901/266/2.2.2 (2011-2012) - Research of past, present and FUTUre Lower MARros/Mures River in relation with Climatic change and sustainable human management.
- Grant HURO 1101/126/2.2.1 (2012-2014) - Development of complex Geochronological and Geophysical laboratories for saving Archaeological heritage and solving Environmental problems (ENVIARCH).

PUBLICAȚII (Selectiv)

CĂRȚI

- Urdea, P.** (2000) - *Munții Retezat . Studiu Geomorfologic*, Edit. Academiei Române, București, 272 p., ISBN 973-27-0767-4
- Urdea, P.** (2004) – *Dicționar de nume geografice*, Edit. Universității de Vest, Timișoara, 336 p., ISBN 973-8433-61-4.
- Urdea, P.** (2005) - *Ghețarii și relieful*, Editura Universității de Vest, Timișoara, 380 p., ISBN 973-7608-05-4.

CONTRIBUȚII ÎN CĂRȚI EDITATE ÎN STRĂINĂTATE

- R.O. van Everdingen** (editor) (199) - Multi-language glossary of permafrost and related ground-ice terms, International

- Permafrost Association, The Arctic Institute of North America, Calgary, 311 p.
- Urdea, P.** (2012), *Periglacial processes*, in Lóczy, Dénes; Stankoviansky, Miloš; Kotarba, Adam (Eds.), Recent landform evolution in the Carpatho-Balkan-Dinaric region, Springer Verlag, Springer Verlag, 460 p., ISBN 10: 978-94-007-2448-8-10.
- Urdea, P.** (2004), The Pleistocene Glaciation of the Romanian Carpathians, in: Ehlers, J. & Gibbard, P.L. (eds): *Quaternary Glaciations: Extent and Chronology, Part I: Europe. Developments in Quaternary Science*, 2, Elsevier, 299-306, ISBN 0-444-51462-7
- Urdea, P., Onaca, A., Ardelean, M., Ardelean, M.** (2011), Chapter 24 (p. 305-322) - *New Evidence on the Quaternary Glaciation in the Romanian Carpathians*, în Ehlers, J., Gibbard, P.L., Hughes, P.D (editors), *Quaternary Glaciations – Extent and Chronology*, Elsevier, 1126 p., ISBN 13: 978-0-444-53447-7, [doi:10.1016/B978-0-444-53447-7.00024-6](https://doi.org/10.1016/B978-0-444-53447-7.00024-6)
- Urdea, P.** (2012), *Periglacial processes*, in Lóczy, Dénes; Stankoviansky, Miloš; Kotarba, Adam (Eds.), Recent landform evolution in the Carpatho-Balkan-Dinaric region, Springer Verlag, Springer Verlag, 460 p., ISBN 10: 978-94-007-2448-8-10.
- Onaca, A., **Urdea, P.**, Ardelean, A.C., Şerban, R., Ardelean, F., (2017). 3.4. Present-day periglacial processes in the alpine zone. In: Landform dynamics and evolution in Romania, Eds. Rădoane, M., Vespremeanu-Stroe, A., Springer Verlag, 147-176
- Popescu, R., Onaca, A., **Urdea, P.**, Vespremeanu-Stroe, A., (2017). 3.2. Spatial distribution and main characteristics of alpine permafrost from Southern Carpathians, In: Landform dynamics and evolution in Romania, Eds: Rădoane, M., Vespremeanu-Stroe, A., Springer Verlag, 117-146.
- Popescu, R., **Urdea, P.**, Vespremeanu-Stroe, A., (2017), Ch. 3.1. Deglaciation history of the Romanian Carpathians: A Review In: Landform dynamics and evolution in Romania, Eds: Rădoane, M., Vespremeanu-Stroe, A., Springer Verlag, 87-116.
- Perşoiu, I., Rădoane, M., **Urdea, P.**, (2017), 6.2. River behaviour during Pleniglacial – Late Glacial, In: Landform dynamics and evolution in Romania, Eds: Rădoane, M., Vespremeanu-Stroe, A., Springer Verlag, 443-468.
- Artugyan, L., Ardelean, A.C., **Urdea, P.**, 2020, Cap. 2. „GPR and ERT investigations of karst structures at the Buhui-Cuptoare cave system, Anina karst region (Banat Mountains, Romania)”, în Biswas, A., Sharma, S. P. (editors), *Advances in modeling and interpretation in near surface geophysics*, Springer Nature Switzerland AG, p. 19-38.
- Urdea, P., Draşovean, F., (2020), cap. 1.3. „The landscape”, p. 18-30, în: Schier, W., Draşovean, F. (editors) „Uivar “Gomilă. A prehistoric tell settlement in the Romanian Banat” - Verlag Marie Leidorf GmbH Verlag, Prähistorischearchäologie in SüdostEuropa Serie, 585 p.
- Artugyan, L., **Urdea, P.**, 2021, Preferential water flow pathways detection in sinkholes using self-potential (SP) method. the study case of Anina Karst Region (Banat Mountains, Romania), în Biswas, A. (editor), *Self-Potential Method: Theoretical Modeling and Applications in Geosciences*, Springer Geophysics, p. 249-278.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2021), cap. 14. „Glacial landscapes of the Romanian Carpathians” în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (2021), *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. I. *European glacial landscapes: maximum extent of glaciations*, Elsevier, 109-114.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2021), cap. IV. 38. „The Romanian Carpathians: glacial landforms prior to the Last Glacial Maximum”, în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (2021) - *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. I. *European glacial landscapes: maximum extent of glaciations*, 277-282.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2021), cap. 57. „The Romanian Carpathians: glacial landforms from the Last Glacial Maximum”, în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (editors) - *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. I. *European glacial landscapes: maximum extent of glaciations*, Elsevier, 441-447.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2022), cap. 19. „The Romanian Carpathians: glacial landforms during deglaciation (18.9-14.6 ka)”, în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (editors) - *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. II. *European glacial landscapes: last deglaciation*, 165-174.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2022), cap. 36. The Romanian Carpathians: glacial landforms during Bølling –Allerød Interstadial (14.6-12.9 ka), în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (editors) - *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. II. *European glacial landscapes: last deglaciation*, 347-353.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., (2022), cap. 54. The Romanian Carpathians: glacial landforms from the Younger Dryas, în Palacios, D., Hughes, P., García-Ruiz, J.M., Andrés, N. (editors) - *European Glacial Landscapes: The landscape modelled by the glaciers during the last glacial cycle and subsequent deglaciation*, Vol. II. *European glacial landscapes: last deglaciation*, 517-524.
- Urdea, P., Ardelean, F., Ardelean, M., Onaca, A., Berzescu O., (2022) Ch. 18. Glacial landscape evolution during the Holocene in the Romanian Carpathians, în Palacios, D., Hughes, Jomelli, V., Tanarro, L.M. (editors): *European Glacial Landscapes*, Vol. III. *Holocene*, Elsevier, 467-489.

ARTICOLE PUBLICATE IN REVISTE INTERNATIONALE COTATE ISI

- Urdea, P.** (1992), Rock glaciers and periglacial phenomena in the Southern Carpathians, *Permafrost and Periglacial Processes*, **3**, 267-273.
- Urdea, P.** (1995), Quelques considerations concernant des formations de pente dans les Carpathes Meridionales, *Permafrost and Periglacial Processes*, **6**, 195-206.
- Reuther, **Urdea, P.**, Geiger, C., Ivy-Ochs, S., Niller, H.P., Kubik, p., Heine, K. (2007), Late Pleistocene glacial chronology of the Pietrele Valley, Retezat Mountains, Southern Carpathians, Constrained by ¹⁰Be exposure ages and pedological investigations, *Quaternary International*, **164-165**, 151-159.
- Vespremeanu-Stroe, A., **Urdea, P.**, Popescu, R., Vasile, M. (2012), Rock Glacier Activity in the Retezat Mountains, Southern Carpathians, Romania, *Permafrost and Periglacial Processes*, **23**, **2**, 127–137, doi: 10.1002/ppp.1736.
- Rotar, A., Simon, L., **Urdea, P.**, Voiculescu, M., (2012), A study of institutional stakeholders' views on biodiversity in Romania, *Carpathian Journal of Earth and Environmental Sciences*, **7**, **2**,
- Ardelean, F., Drăguț, L., **Urdea, P.**, Török-Oance, M., (2013), Variations in landform definition: a quantitative assessment of differences in mapping of glacial cirques in the Țarcu Mountains (Southern Carpathians, Romania), *Area*, **45**,**3**, 348-357
- Onaca, A., **Urdea, P.**, Ardelean, A.C. (2013), Internal structure and permafrost characteristics of the glaciers of Southern Carpathians (Romania) assessed by geoelectrical soundings and thermal monitoring, *Geografiska Annaler, Series A: Physical Geography*, **95**, **3** , 249-266.
- Chiroiu, P., Stoffel, M., Onaca A., **Urdea, P.**, (2015), Testing dendrogeomorphic approaches and thresholds to reconstruct snow avalanche activity in the Făgăraș Mountains (Romanian Carpathians), *Quaternary Geochronology*, **27**, 1–10
- Onaca, A., Ardelean, A. C., **Urdea, P.**, Ardelean, F., Sîrbu, F. (2015), Detection of mountain permafrost by combining conventional geophysical methods and thermal monitoring in the Retezat Mountains, Romania, *Cold Regions Science and Technology*, **119**, 111-123
- Ardelean, A.C., Onaca, A., **Urdea, P.**, Șerban, R.D., Sârbu, F., 2015. A first estimate of permafrost distribution from BTS measurements in the Romanian Carpathians (Retezat Mountains). *Géomorphologie: Relief, Processus, Environment*, **21** (4), 297-312.
- Șerban, R.D., Onaca, A., **Urdea, P.**, Popescu, M. (2015), Multivariate prediction model for block streams occurrence in Retezat Mountains (Southern Carpathians), *Carpathian Journal of Earth and Environmental Sciences*, **10**, **1**, 113-122
- Necsoiu, M., Onaca, A., Wigginton, S., **Urdea, P.** (2016), Rock glacier dynamics in Southern Carpathian Mountains from high-resolution optical and multi-temporal SAR satellite imagery, *Remote Sensing of Environment*, **177**, 21–36,
- Ruszkiczay-Rüdiger, Z., Kern, Z., **Urdea, P.**, Braucher, R., Madarász, B., Schimmelpfennig, I. (2016) - Revised deglaciation history of the Pietrele–Stânișoara glacial complex, Retezat Mts, Southern Carpathians, Romania, *Quaternary International*, **415**, 216-229
- Onaca, A., Ardelean, F., **Urdea, P.**, Magori, B., 2016, Southern Carpathian rock glaciers: inventory, distribution and environmental controlling factors, *Geomorphology*, <https://doi.org/10.1016/j.geomorph.2016.03.032>.
- Dornik, A., Drăguț, L., **Urdea, P.**, 2016, Soil type mapping using land-surface segmentation and the Random Forest classifier, *Pedosphere* (in press) .
- Dornik, A., Drăguț, L., **Urdea, P.**, 2016, Knowledge-based soil type classification using terrain segmentation, *Soil Research* (in press).
- Artugyan, L., **Urdea, P.** (2016), Using Digital Elevation Model (DEM) in karst terrain analysis. Study case: Anina Mining Area (Banat Mountains, Romania), *Carpathian Journal of Earth and Environmental Sciences*, **11**, **1**, 55-64
- Popescu, M., Șerban, R.D., **Urdea, P.**, Onaca, A., 2016, Conventional geophysical surveys for landslide investigations: two case studies from Romania, *Carpathian Journal of Earth and Environmental Sciences*, **11**, **1**, 281 – 292.
- Onaca, A., Ardelean, A.C., **Urdea, P.**, Ardelean, F., Sărășan, A., 2016, Genetic typologies of talus deposits derived from GPR measurements in the alpine environment of Făgăraș Mountains, *Carpathian Journal of Earth and Environmental Sciences*, **11**, **2**, 609 - 616.
- Timofte, F., Onaca, A., **Urdea, P.**, Pravetz, T., 2016, The evolution of Mureș channel in the lowland section between Lipova and Nădlac (in the last 150 years), assessed by GIS analysis. *Carpathian Journal of Earth and Environmental Sciences*, **11**, **2**, 319 – 330.
- Mezősi, G., Blanka, V., Ladányi, Z., Bata, T., **Urdea, P.**, Frank, A., Meyer, B.C. 2016, Expected mid-and long-term changes in drought hazard for the south-eastern Carpathian Basin, *Carpathian Journal of Earth and Environmental Sciences*, **11**, **2**, 355-366.
- Ardelean, A.C., Onaca A., **Urdea, P.**, Sărășan, A., 2017, Quantifying postglacial sediment storage and denudation rates in a small alpine catchment of the Făgăraș Mountains (Romania), *The Science of the total environment*, **599-600**, 1756–1767.
- Dornik, A., Drăguț, L., **Urdea, P.**, 2018, Classification of soil types using geographic object-based image analysis and Random Forest, *Pedosphere*, **28**, **6**, 913–925
- Oliva, M., Žebreb, M., Guglielmin, M., Hughes, P.D., Çiner, A., Vieira, G., Bodin, X., Andrés, N., Colucci, R.R., García-Hernández, C., Mora, C., Nofre, J., Palacios, D., Pérez-Alberti, A., Ribolini, A., Ruiz-Fernández, J., Sarıkaya, M.A., Serrano, E., **Urdea, P.**, Valcárcel, M., Woodward, J.C., Yıldırım, C., 2018, Permafrost conditions in the Mediterranean region since the Last Glaciation, *Earth-Science Reviews*, **185**, 397–436..

- Hegyi, A., **Urdea, P.**, Floca, C., Ardelean, A., Onaca, A., 2018, Mapping the subsurface structures of a lost medieval village in South-Western Romania by combining conventional geophysical methods, *Archaeological Prospection*, 1–12, 25. Chetan, M.A., Dornik, A., **Urdea, P.**, 2018, Analysis of recent changes in natural habitat types in the Apuseni Mountains (Romania), using multi-temporal Landsat satellite imagery (1986–2015), *Applied Geography*, 97, doi: 10.1016/j.apgeog.2018.06.007
- Șerban, R., Onaca, A., Popescu, M., **Urdea, P.** 2019, Block stream characteristics in Southern Carpathians (Romania), *Catena*, 178, 20-31.
- Gumnior, M., Herbig, C., Krause, R., **Urdea, P.**, Ardelean, A.C., Bălărie, A., Stobbe, A., 2020, Palaeoecological evidence from buried topsoils and colluvial layers at the Bronze Age fortification Cornești-Iarcuri, SW Romania: results from palynological, edimentological, chronostratigraphical and plant macrofossil analyses, *Vegetation History and Archaeobotany*, 29:173–188.
- Magori, B., **Urdea, P.**, Onaca, A., Ardelean, F., 2020, Distribution and characteristics of rock glaciers in the Balkan Peninsula, *Geografiska Annaler, Series A, Physical Geography*, DOI: 10.1080/04353676.2020.1809905
- Hegyi, A., Diaconescu, D., **Urdea, P.**, Sarris, A., Pisz, M., Onaca, A., 2021, Using geophysics to characterize a prehistoric burial mound in Romania, *Remote Sensing*, 13, 842. <https://doi.org/10.3390/rs13050842>
- Ruszkiczay-Rüdiger, Z., Kern, Z., **Urdea, P.**, Madarász, B., Braucher, R., Boulès, D.L., Aumaître, G., Keddadouche, K., 2021, Limited glacial erosion during the last glaciation in mid-latitude cirques (Retezat Mts, Southern Carpathians, Romania), *Geomorphology*, 384(1):107719, doi: 10.1016/j.geomorph.2021.107719,
- Sipos, G., Marković, S.B., Gavrilov, M.B., Balla, A., Filyó, D., Bartyik, T., Mészáros, M., Tóth, O., van Leeuwen, B., Lukić, T., **Urdea, P.**, Onaca, A., Mezősi, G., Kiss, T., 2021, Late Pleistocene and Holocene aeolian activity in the Deliblato Sands, Serbia, *Quaternary Research*, 1–12, doi:10.1017/qua.2021.67
- Micu, D., **Urdea, P.**, 2022, Vulnerable areas, the stream power index and the soil characteristics on the southern slope of the Lipovei Hills, Carpathian Journal of Earth and Environmental Sciences, 17, 2, 206 – 218; doi:10.26471/cjees/2022/017/215.
- Mocioacă, E., Satmari, A., Sîrbu, F., **Urdea, P.** 2022, a spatial and quantitative analysis of the natural conditions of black pine habitat in Banat (Romania), Carpathian Journal of Earth and Environmental Sciences 17, 2, 339 – 350; doi:10.26471/cjees/2022/017/226.
- Kern, Z., Árvai, M., **Urdea, P.**, Timofte, F., Antalfi, E., Fehér, S., Bartyik, T., Sipos, G., 2022, First report on dendrochronological and radiocarbon studies of subfossil driftwood recovered across the Mures/Maros alluvial fan, Central European Geology, 65, 1, 40–48 doi: 10.1556/24.2021.00120.

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- Urdea, P. (1993), Permafrost and periglacial forms in the Romanian Carpathians, în *Proc. of Sixth Internat. Conf. on Permafrost*, South China University of Technology Press, vol. I, 631-637.
- Urdea, P. (1998), Rock glaciers and permafrost reconstruction in the Southern Carpathians Mountains, Romania, *Permafrost – Seventh International Conference (June 23-27, 1998), Proceedings, Yellowknife, Canada*, Collection Nordicana, Univ. Laval, 57, 1063-1069.
- Urdea, P. (2000), The Retezat Mountains relief and correlated deposits method „*Geomorphology of the Carpatho-Balkan Region*” (Proc. of the Carpatho-Balkan Conference of Geomorphology, Băile Herculane-Orșova-Drobeta Turnu Severin, 11-17. 10.1998), Edit. Corint, București, 80-88.
- Urdea, P., Ardelean, F., Onaca, Alexandru, Ardelean, M., Török-Oance, M., 2008, Application of DC resistivity tomography in the alpine area of Southern Carpathians. (Romania), Kane, D.L., Hinkel, K. (editors), *Ninth Intern. Conf. on Permafrost*, Institute of Northern Engineering, University of Alaska, Fairbanks, p. 323-333.
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- Ruszkiczay-Rüdiger, Z., Kern, Z., **Urdea, P.**, Braucher, R., Madarász, B., Shimmelpennig, I., 2015, Late Pleistocene glacial chronology of the Retezat Mts, Southern Carpathians, using 10Be exposure, *European Geophysical Union Conference 2015-5593*, Geophysical Research Abstracts.
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- Ruszkiczay-Rüdiger, Z., Madarász, B., Kern, Z., **Urdea, P.**, Braucher, R., A Team, 2017, Late Pleistocene deglaciation and paleo-environment in the Retezat Mountains, Southern Carpathians, EGU General Assembly Conference Abstracts 19, 2755.
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- Urdea, P.** Hegyi, A., Diaconescu, D., Bunoiu, V., The relevance of the geoarchaeological approach to the knowledge of the archaeological sites of the tumuli type: illustrations from the South-West of Romania, Carpatho-Balkan-Dinaric Geomorphological Commission (CBDGC) Conference, Szeged, Hungary, 24-28.06. 2019, book of abstract p. 14.
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17.02.2023

