

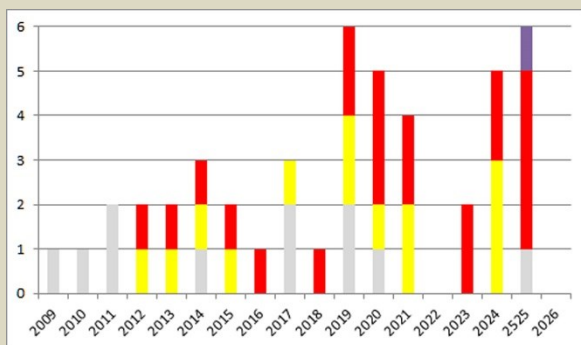
Residence: [Timișoara, Timiș, 300115 RO](#)
 Mobile: + 40 76 648 9256
 E-mail: [lucian.parvulescu\(AT\)e-uvt.ro](mailto:lucian.parvulescu(AT)e-uvt.ro), [parvulescubio\(AT\)yahoo.com](mailto:parvulescubio(AT)yahoo.com)
 Personal web page: <http://www.lucianparvulescu.crayfish.ro>
 Researcher ID: A-1278-2012
 ORCID: 0000-0002-1528-1429



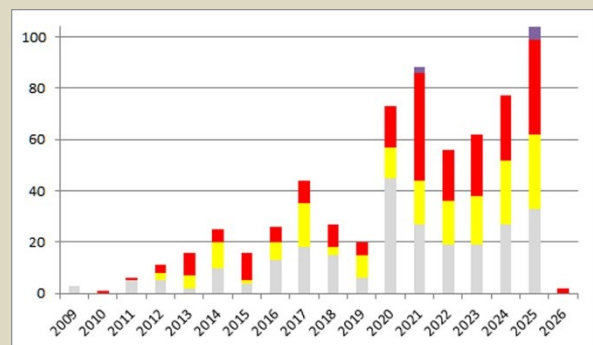
Lucian Pârvulescu

Personal data	Birthdate: 1975, May 11-th	Nationality: Romanian
	Domicile: Timișoara, Timiș, 300124 RO	Marital status: single
Scientific title	Doctor In biology (since 24.11.2010) <i>Aquatic communities of the malacostraca (Crustacea: Malacostraca) from Anina Mountains</i> Professor Nicolae Tomescu, Babeș-Bolyai University Habilitation (since 22.02.2022)	
Current position	Professor Department of Biology Faculty of Chemistry, Biology, Geography West University of Timisoara	PhD Coordinator Doctoral School of Exact and Natural Sciences IOSUD – West University of Timisoara http://coaching.crayfish.ro
Scientometry	1 st author: 35% (16 of 46) Last author: 41% (19 of 46) Correspondin: 65% (30 of 46)	Hirsch index = 19 Web of Science™ papers: 46 Cumulated AIS main autorship: 20.942 Average AIS main autorship: 0.598 Web of Science™ citations = 657
Career	Academic education; Fundamental research; Project management; Mentoring	
Academic profile	Biodiversity informatics; Biogeography; Distribution modelling; Freshwater ecology; Spatial ecology; Phylogeny; Crayfish; Animal behaviour; Invasive species	

Web of Science™ papers
2009 – 2026



Web of Science™ citations
2009 – 2026



JCR® rank by AIS | top #1, Q1, Q2, Q3-Q4

Flagship papers

- Pârvulescu et al. (2025) Toward Scientific Clarity in the Evolutionary Puzzle of *Austropotamobius* Crayfish. *Journal of Biogeography* 52, e70059
- Ion et al. (2024) World of Crayfish™: A web platform towards real-time global mapping of freshwater crayfish and their pathogens. *PeerJ* 12: e18229
- Pârvulescu (2019) Introducing a new *Austropotamobius* crayfish species (Crustacea, Decapoda, Astacidae): A Miocene endemism of the Apuseni Mountains, Romania. *Zoologischer Anzeiger* 279: 94–102

Diplomas and Education	Habilitation <i>Biology</i> 2022 Napoca	Babeş-Bolyai University Doctoral School of Integrative Biology	Cluj-
	PhD Degree <i>Biology/Zoology</i> promotion 2007 – 2010 Napoca	Babeş-Bolyai University Faculty of Biology and Geology	Cluj-
	MSc Degree <i>Development Biology and Genetics</i> promotion 2005 - 2007 Timișoara	West University of Timișoara Faculty of Chemistry, Biology, Geography	
	BSc Degree promotion 2001 – 2005	West University of Timișoara Faculty of Chemistry, Biology, Geography Timișoara	
	Pedagogical Module promotion 2001 – 2005 Timișoara	West University of Timișoara DpPPD	
	Baccalaureat Degree Arad promotion 1989 - 1993	Nurse School	
Work experience	Oct. 2022 - present	West University of Timișoara	Timișoara
	Professor – full time, permanent position		
	PhD Coordinator – Doctoral School of Natural Sciences		
	Head of Crayfish Research Centre (CRC)		
	Oct. 2017 – Sept. 2022	West University of Timișoara	Timișoara
	Associate Professor – full time, permanent position		
	Oct. 2011 - Sept. 2017	West University of Timișoara	Timișoara
	Lecturer – full time, permanent position		
Oct. 2006 – Sept. 2011	West University of Timișoara	Timișoara	
Assistant			
2005 - 2006	West University of Timișoara	Timișoara	
Assistant – part time			
1994 - 2001	Medical Dispensary, General Medicine	Com. Vermeș	
Nurse – full time			
Grants	Idle Crayfish: from the unknown to the next generation of species conservation assessment		
	Host institution: West University of Timisoara Principal investigator: Dr. Lucian Pârvulescu Project priorities: species conservation Funding source: PN III - Exploratory Research Projects Project ID: PN-III-P4-ID-PCE-2020-1187		

Duration: 3 years (2021-2023)
Budget: 1,197,712.00 lei (244,431 €)
Website: <http://idle.crayfish.ro>

Scientific results: Pârvulescu et al (2021); Dornik et al (2021); Masigol et al (2023); Satmari et al (2023); Neculae et al (2024); Ion et al (2024); Bonassin et al (2024); Ion et al (2024); Ács et al (2025); Pârvulescu et al (2025)

Mechanism of alien crayfish invasion in the lower Danube

Host institution: West University of Timisoara
Principal investigator: Dr. Lucian Pârvulescu
Project priorities: fundamental research
Funding source: PN II HUMAN RESOURCES "Young Teams of Researchers"
Project ID: PN-II-RU-TE-2014-4-0785
Duration: 2 years (2015-2017)
Budget: 549,162.00 lei (124,809.55 €)
Website: <http://inv.crayfish.ro>

Scientific results: Pârvulescu et al (2015); Pârvulescu et al (2016); Lele & Pârvulescu (2017); Pârvulescu et al (2017); Panteleit et al (2018); Pârvulescu et al (2019); Lele & Pârvulescu (2019); Pârvulescu (2019); Pacioglu et al (2019); Pacioglu et al (2020); Francesconi et al (2021)

The stone crayfish (*Austropotamobius torrentium*), distribution in Romanian habitats, ecology and genetics of the populations

Host institution: "Grigore Antipa" National Museum of Natural History
Principal investigator: Dr. Iorgu Petrescu
Funding source: PN II IDEI "Exploratory Research Projects"
Project ID: PN-II-ID-PCE-2008-2-1458
Duration: 3 years (2008-2011)
Budget: 545,448.00 lei

Role in the Project: **researcher** responsible for the implementation and the coordination of data collection in the field, data processing and distribution ecology of the species

Scientific results: Pârvulescu & Hamchevici (2010); Pârvulescu et al (2011); Pârvulescu & Zaharia (2013); Pârvulescu et al (2013); Pârvulescu & Zaharia (2014); Copilaş-Ciocianu (2014); Pîrvu et al (2015); Şandric et al (2019); Pârvulescu et al (2020)

Service contracts

Reporting under Article 17 of the Habitats Directive

Recipient: Ministry of Environment, Water, and Forests
Project manager: Anca Crăciunaş
Funding source: Ministry of European Funds
Project ID: SMIS 2021+: 336936
Duration: 36 months (2025-2027)
Service: **key expert**

Results:

Management measures for the protection and conservation of biodiversity in the area of Domogled - Cerna Valley National Park

Recipient: Pro Biodiversitas SRL
Project manager: Baican Marius
Funding source: Ministry of European Funds
Project ID: SMIS 142968
Duration: 24 months (2022-2023)
Service: **key expert**

Results:

Development of tools for adaptive management of natural capital in protected areas Apuseni Nature Park, ROSCI0002 Apuseni, ROSPA0081 Apuseni Mountains - Vladeasa and ROSCI0016 Buteasa

Recipient: Pro Biodiversitas SRL
Project manager: Brînzan Maria Oana
Funding source: Ministry of European Funds
Project ID: SMIS 122643
Duration: 24 months (2021-2023)
Service: **key expert**
Results:

Invasive species management in Romania, according to UE 1143/2014

Recipient: Ministry of Environment & University of Bucharest
Project manager:
Funding source: FEDR, POIM
Project ID: POIM2014+ 120008
Duration: 36 months (2020-2023)
Service: **key expert**
Website: <https://invazive.ccmesi.ro>
Results: Popa et al (2020)

Reporting under Article 17 of the Habitats Directive

Recipient: "Grigore Antipa" National Museum of Natural History
Project manager: Dr. Doina Cioacă
Funding source: Ministry of European Funds
Project ID: SMIS 2014+: 120009
Duration: 36 months (03.2019-03.2022)
Service: **key expert**
Results:

Monitoring the conservation status of community invertebrate species in Romania

Recipient: Institute of Biology, Bucharest
Project manager: Dr. Simona Mihăilescu
Funding source: Operational Programme 'Environment', Priority axis 4
Project ID: SMIS-CSNR 17655
Duration: 12 months (06.2014-06.2015)
Service: **key expert**
Results: Invertebrates guide (2015)

Developing creativity and capacity for innovation through interdisciplinary approaches and facilitate insertion on the labor market

Recipient: West University of Timisoara
Project manager: Dr. Isvoran Adriana
Funding source: European Social Funds and Ministry of Labour, Family and Social Protection
Project ID: POSDRU/161/2.1/G/133468
Duration: 18 months (2014-2015)
Service: **expert** responsible by the practicum stages

Implementation of Natura 2000 Network in Romania

Recipient: Ministry of Environment and Sustainable Development

Project manager: Dr. Owen Mountford

Funding source: PHARE RO 2004/016-772.03.03.6.01

Project ID: EuropeAid/12/12160/D/SV/RO

Duration: 6 months (04 – 09. 2007)

Service: **non-key expert** responsible of data collection of the 92/43 EEC crustacean species in Romania

Results: *Austropotamobius torrentium* fact sheet (2008)

Trademarks, patents

near Wildlife-Entry Building (nWEB)

M2025/006924/23.07.2025: Word trademark [under evaluation](#)

Classification: 37

Sole owner

World of Nature® (WoN®)

210041/03.11.2025: Word trademark [protected](#) in Romania (expiration date 14.02.2035)

Classification: 36, 41, 42 and 45

Sole owner

Construction for human use, featuring structurally integrated micro-habitats for selected species of native wildlife

A00525/13.11.2025: Patent under evaluation at OSIM

Sole owner

Method of analysis of complex relationships between bio-diversity and habitat, on a sustainable platform

[RO138720](#)/28.03.2025: Patent under evaluation at OSIM

Classification: G06F16/20; G06Q20/04; G06Q50/02

Sole owner

Scientific publications

[ISI Web of Science™ papers](#) (Core Collection®)

46. **Pârvulescu L** (2025) Community-Driven IUCN Red List Assessments for European Crayfish: A Call to Action. *Freshwater Crayfish* 30: 61–71

45. **Pârvulescu L**, Livadariu D, Mizeranschi AE, Chețan MA, Lamoly AM, Ion MC, Neacă A-M, Mészáros MS, Molnar A, Mocioacă E, Satmari A, Fusu L, Panaiotu C, Clavero M, Palcu Rolier DV (2025) Toward Scientific Clarity in the Evolutionary Puzzle of *Austropotamobius* Crayfish. *Journal of Biogeography* 52, e70059

44. Ahmed D, Vilizzi L, Tarkan AS, Błońska D, Everts T, Kutschera U, Pergl J, Sousa R, Mammola S, García-Berthou E, Cano-Barbacil C, Soto I, Cuthbert RN, Dick JTA, Olden JD, Aldemir G, Uysal TU, Nuñez MA, Dimarco RD, Rico-Sánchez AE, Morissette O, Kouba A, Wasserman RJ, Britton JR, Bortolus A, Briski E, Russell JC, Essl F, Angeli NF, **Pârvulescu L**, Kourantidou M, Haubrock PJ (2025) Scholarly discourse in polarizing interdisciplinary contexts. *BioScience*, biaf122

43. Haubrock PJ, Tarkan AS, Błońska D, Gora A, **Pârvulescu L**, Kouba A, Soto I (2025) Prioritising non-native crayfish species for management in the Rhine-Main Observatory using the Dispersal-Origin-Status-Impact (DOSI) scheme. *Aquatic Conservation: Marine and Freshwater Ecosystems* 35, e70191

42. Ahmed DA, Sousa R, Bortolus A, Aldemir C, Angeli NF, Błońska D, Briski E, Britton JR, Cano-Barbacil C, Clark-Ginsberg A, Culic I, Cuthbert RN, Dick J, Dimarco RD, Essl F, Everts

T, García-Berthou E, Hauer M, Kouba A, Kourantidou M, Kutschera U, Mammola S, Martín-Forés I, Morissette O, Nuñez MA, Olden JD, **Pârvulescu L**, Pergl J, Renault D, Rico-Sánchez AE, Russell JC, Soto I, Serhan Tarkan A, Uysal TU, Verreycken H, Vilizzi L, Wasserman R, Wehi P, Haubrock PJ (2025) Parallels and discrepancies between non-native species introductions and human migration. *Biological Reviews* 100: 1365–1395

41. Ács AR, Ion MC, Miok K, Laza AV, Pitic A, Robnik-Šikonja M, **Pârvulescu L** (2025) Threats assessment of the endemic Idle Crayfish (*Austropotamobius bihariensis* Pârvulescu, 2019): Lessons from long-term monitoring. *Aquatic Conservation: Marine and Freshwater Ecosystems* 35, e70033

40. Ion MC, Bloomer CC, Bă răscu TI, Oficialdegui FJ, Shoobs NF, Williams BW, Scheers K, Clavero M, Grandjean F, Collas M, Baudry T, Loughman Z, Wright JJ, Ruokonen TJ, Chucholl C, Guareschi S, Koese B, Banyai ZM, Hodson J, Hurt M, Kaldre K, Lipták B, Fetzner JW, Cancellario T, Weiperth A, Birzaks J, Trichkova T, Todorov M, Balalaikins M, Griffin B, Petko ON, Acevedo-Alonso A, D'Elía G, Śliwińska K, Alekhovich A, Choong H, South J, Whiterod N, Zorić K, Haase P, Soto I, Brady DJ, Haubrock PJ, Torres PJ, Şadrin D, Vlach P, Kaya C, Woo Jung S, Kim J, Vermeersch XHC, Bonk M, Guiaşu R, Harlioğlu MM, Devlin J, Kurtul I, Błońska D, Boets P, Masigol H, Cabe PR, Jussila J, Vrålstad T, Beresford DV, Reid SM, Patoka J, Strand DA, Tarkan AS, Steen F, Abeel T, Harwood M, Auer S, Kelly S, Giantsis IA, Maciaszek R, Alvanou MV, Aksu Ö, Hayes DM, Kawai T, Tricarico E, Chakandinakira A, Barnett ZC, Kudor ŞG, Beda AE, Vılcea L, Mizeranschi AE, Neagul M, Licz A, Cotoarbă AD, Petrussek A, Kouba A, Taylor CA, **Pârvulescu L** (2024) World of Crayfish™: A web platform towards real-time global mapping of freshwater crayfish and their pathogens. *PeerJ* 12: e18229

39. Jiménez-Mejías P, Manzano S, Gowda V, Krell FT, Lin MY, Martín-Bravo S (...), **Pârvulescu L** (...), Sánchez-Mata, D (2024) Protecting stable biological nomenclatural systems enables universal communication: A collective international appeal. *BioScience* 74: 467–472

38. Bonassin L, **Pârvulescu L**, Boštjančić LL, Francesconi C, Paetsch J, Rutz C, Lecompte O, Theissinger K (2024) Genomic insights into the conservation status of the Idle Crayfish *Austropotamobius bihariensis* Pârvulescu, 2019: Low genetic diversity in the endemic crayfish species of the Apuseni Mountains. *BMC Ecology and Evolution* 24, 78

37. Ion MC, Ács AR, Miok K, Laza AV, Lorincz I, Livadariu D, Lamoly AM, Goia B, Togor A, Iorgu EI, Ştefan A, Popa OP, **Pârvulescu L** (2024) Conservation status assessment for the idle crayfish *Austropotamobius bihariensis* Pârvulescu 2019. *Global Ecology and Conservation* 50, e02847

36. Neculae A, Barnett ZC, Miok K, Dalosto MM, Kuklina I, Kawai T, Santos S, Furse JM, Sîrbu OI, Stoeckel J, **Pârvulescu L** (2024) Living on the edge: Crayfish as drivers to anoxification of their own shelter microenvironment. *PLoS ONE* 19, e0287888

35. Satmari A, Miok K, Ion MC, Zaharia C, Schrimpf A, **Pârvulescu L** (2023) Headwater refuges: Flow protects *Austropotamobius* crayfish from *Faxonius limosus* invasion. *NeoBiota* 89: 71–94

34. Masigol H, van West P, Taheri SR, Fregeneda-Grandes JM, **Pârvulescu L**, McLaggan D, Bliss TT, Mostowfizadeh-Ghalamfarsa R, Pourmoghaddam MJ, Grossart HP (2023) Advancements, deficiencies, and future necessities of studying Saprolegniales: a semiquantitative review of 1073 published papers. *Fungal Biology Reviews* 46, 100319

33. Francesconi C, Pîrvu M, Schrimpf A, Schulz R, **Pârvulescu L**, Theissinger K (2021) Mating strategies of invasive versus indigenous crayfish: Multiple paternity as a driver for invasion success?. *Freshwater Crayfish* 26: 89–98

32. Dornik A, Ion MC, Cheţan MA, **Pârvulescu L** (2021) Soil-related predictors for distribution modelling of four European crayfish species. *Water* 13, 2280

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- 31. Pârvulescu L**, Stoia DI, Miok K, Ion MC, Puha AE, Sterie M, Vereş M, Marcu I, Muntean MD, Aburel OM (2021) Force and boldness: Cumulative assets of a successful crayfish invader. *Frontiers in Ecology and Evolution* 9, 581247
- 30.** Maiakovska O, Andriantsoa, Tönges S, Legrand C, Gutekunst J, Hanna K, **Pârvulescu L**, Novitsky R, Weiperth A, Sciberras A, Deidun A, Ercoli F, Kouba A, Lyko F (2021) Genome analysis of the monoclonal marbled crayfish reveals genetic separation over a short evolutionary timescale. *Communications Biology* 4, 74
- 29. Pârvulescu L**, Iorgu EI, Zaharia C, Ion MC, Satmari A, Krapal AM, Popa OP, Miok K, Petrescu I, Popa LO (2020) The future of endangered crayfish in light of protected areas and habitat fragmentation. *Scientific Reports* 10, 14870
- 28.** Ungureanu E, Mojžišová M, Tangerman M, Ion MC, **Pârvulescu L**, Petrusek A (2020) The spatial distribution of *Aphanomyces astaci* genotypes across Europe: introducing the first data from Ukraine. *Freshwater Crayfish* 25: 77–87
- 27.** Pacioglu O, Strungaru SA, Ianovici N, Filimon MN, Sinitean A, Iacob G, Barabas H, Acs A, Muntean H, Plavan GI, Schulz R, Zubrod J, **Pârvulescu L** (2020) Ecophysiological and life-history adaptations of *Gammarus balcanicus* (Schäferna, 1922) in a sinking-cave stream from Western Carpathians (Romania). *Zoology* 139: 125754
- 26. Ion MC, Puha AE, Suci T, Pârvulescu L** (2020) Get a grip: unusual disturbances drive crayfish to improvise. *Behaviour* 157: 101–120
- 25.** Pacioglu O, Theissing K, Alexa A, Samoilă C, Sîrbu OI, Schrimpf A, Zubrod JP, Schulz R, Pîrvu M, Lele SF, Jones JI, **Pârvulescu L** (2020) Multifaceted implications of the competition between native and invasive crayfish: a glimmer of hope for the native's long-term survival. *Biological Invasions* 22: 827–842
- 24.** Pacioglu O, Ianovici N, Filimon MN, Sinitean A, Iacob G, Barabaş H, Pahomi A, Acs A, Muntean H, **Pârvulescu L** (2019) The multifaceted effects induced by floods on the macroinvertebrate communities inhabiting a sinking cave stream. *International Journal of Speleology* 48: 167–177
- 23.** Pacioglu O, Zubrod JP, Schulz R, Jones JI, **Pârvulescu L** (2019) Two is better than one: combining gut content and stable isotope analyses to infer the diet and trophic interactions of a native and an invasive crayfish species. *Hydrobiologia* 839: 25–35
- 22. Pârvulescu L** (2019) Introducing a new *Austropotamobius* crayfish species (Crustacea, Decapoda, Astacidae): A Miocene endemism of the Apuseni Mountains, Romania. *Zoologischer Anzeiger* 279: 94–102
- 21.** Lele SF, **Pârvulescu L** (2019) Crayfish chelae usage suggests predominantly ambidextrous habitude. *Crustaceana* 92: 257–267
- 20.** Şandric I, Satmari A, Zaharia C, Petrovici M, Cîmpean M, Battes KP, David DC, Pacioglu O, Weiperth A, Gál B, Pîrvu M, Muntean H, Spătaru A, Toma, CG, **Pârvulescu L** (2019) Integrating catchment land cover data to remotely assess freshwater quality: A step forward in heterogeneity analysis of river networks. *Aquatic Sciences* 81:26
- 19. Pârvulescu L**, Pérez-Moreno JL, Panaiotu C, Drăguţ L, Schrimpf A, Popovici ID, Zaharia C, Weiperth A, Gál B, Schubart CD, Bracken-Grissom H (2019) A journey on plate tectonics sheds light on European crayfish phylogeography. *Ecology and Evolution* 9: 1957–1971
- 18.** Panteleit J, Keller NS, Makkonen J, Martín-Torrijos L, Pîrvu M, Patrulea V, Preda C, Diéguez-Urbeondo J, Schrimpf A, **Pârvulescu L** (2018) Hidden sites in the distribution of the crayfish plague pathogen *Aphanomyces astaci* in Eastern Europe: relicts of genetic groups from older outbreaks?. *Journal of Invertebrate Pathology* 157: 117–124
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17. **Pârvulescu L**, Togor A, Lele SF, Scheu S, Şinca D, Panteleit J (2017) First established population of marbled crayfish (Decapoda, Cambaridae) in Romania. *BioInvasions Records* 6: 357–362
 16. Lele SF, **Pârvulescu L** (2017) Experimental evidence of the successful invader *Orconectes limosus* outcompeting the native *Astacus leptodactylus* in acquiring shelter and food. *Biologia* 72: 877–885
 15. Pacioglu O, **Pârvulescu L** (2017) The chalk hyporheic zone: a true ecotone?. *Hydrobiologia* 790: 1–12
 14. **Pârvulescu L**, Zaharia C, Groza MI, Csillik O, Satmari A, Drăguţ L (2016) Flash-flood potential: a proxy for crayfish habitat stability. *Ecohydrology* 9: 1507–1516
 13. **Pârvulescu L**, Pîrvu M, Moroşan LG, Zaharia C (2015) Plasticity in fecundity highlights the females' importance in the spiny-cheek crayfish invasion mechanism. *Zoology* 118: 424–432
 12. Pîrvu M, Zaharia C, Satmari A, **Pârvulescu L** (2015) Spatial ecology of *Hydropsyche incognita* (Trichoptera: Hydropsychidae) in the Carpathians. *European Journal of Entomology* 112: 106–113
 11. Copilaş-Ciocianu D, Grabowski M, **Pârvulescu L**, Petrussek A (2014) Zoogeography of epigeal freshwater Amphipoda (Crustacea) in Romania: fragmented distributions and wide altitudinal variability. *Zootaxa* 3893: 243–260
 10. Schrimpf A, Theissinger K, Dahlem J, Maguire I, **Pârvulescu L**, Schulz HK, Schulz R (2014) Phylogeography of noble crayfish (*Astacus astacus*) reveals multiple refugia. *Freshwater Biology* 59: 761–776
 9. **Pârvulescu L**, Zaharia C (2014) Distribution and ecological preferences of noble crayfish in the Carpathian Danube basin: biogeographical insights into the species history. *Hydrobiologia* 726: 53–63
 8. **Pârvulescu L**, Zaharia C, Satmari A, Drăguţ L (2013) Is the distribution pattern of the stone crayfish in the Carpathians related to karstic refugia from Pleistocene glaciations?. *Freshwater Science* 32: 1410–1419
 7. **Pârvulescu L**, Zaharia C (2013) Current limitations of the stone crayfish distribution in Romania: Implications for its conservation status. *Limnologica* 43: 143–150
 6. Schrimpf A, **Pârvulescu L**, Copilaş-Ciocianu D, Petrussek A, Schulz R (2012) Crayfish plague pathogen detected in the Danube Delta – a potential threat to freshwater biodiversity in southeastern Europe. *Aquatic Invasions* 7: 503–510
 5. **Pârvulescu L**, Schrimpf A, Kozubíková E, Cabanillas Resino S, Vrålstad T, Petrussek A, Schulz R (2012) Invasive crayfish and crayfish plague on the move: first detection of the plague agent *Aphanomyces astaci* in the Romanian Danube. *Diseases of Aquatic Organisms* 98: 85–94
 4. Schrimpf A, Schulz HK, Theissinger K, **Pârvulescu L**, Schulz R (2011) The first large-scale genetic analysis of the vulnerable noble crayfish *Astacus astacus* reveals low haplotype diversity of Central European populations. *Knowledge and Management of Aquatic Ecosystems* 401, 35
 3. **Pârvulescu L**, Pacioglu O, Hamchevici C (2011) The assessment of the habitat and water quality requirements of the stone crayfish (*Austropotamobius torrentium*) and noble crayfish (*Astacus astacus*) species in the rivers from the Anina Mountains (SW Romania). *Knowledge and Management of Aquatic Ecosystems* 401, 03
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2. Pârvulescu L, Hamchevici C (2010) The relation between water quality and the distribution of *Gammarus balcanicus* Schaferna 1922 (Amphipoda: Gammaridae) in the Anina Mountains. *Carpathian Journal of Earth and Environmental Sciences* 5(2): 161–168

1. Pârvulescu L, Paloş C, Molnar P (2009) First record of the spiny-cheek crayfish *Orconectes limosus* (Rafinesque, 1817) (Crustacea: Decapoda: Cambaridae) in Romania. *North-Western Journal of Zoology* 5: 426–428

JCR® rank:  top #1,  Q1,  Q2,  Q3-Q4

Other International Databases (BDI) papers:

12. Gál B, Gábris V, Csányi B, Cser B, Danyik T, Farkas A, Farkas J, Gebauer R, Répás E, Szajbert B, Kouba A, Patoka J, Pârvulescu L, Weiperth A (2018) Present distribution of the invasive red swamp crayfish *Procambarus clarkii* (Girard, 1852) and its effects on the fish fauna assemblages in some tributaries of the Hungarian section of the River Danube. *Pisces Hungarici* 12: 71–76

11. Pârvulescu L (2012) Distribution and ecological preferences of the stone crayfish *Austropotamobius torrentium* (Schrank, 1803) (Decapoda: Astacidae) in the north-west Romania. *Travaux du Museum National d'Histoire Naturelle "Grigore Antipa"* 55: 41–50

10. Copilaş-Ciocianu D, Pârvulescu L (2012) Faunistic overview upon the aquatic malacostracans (Crustacea, Malacostraca) of Cefa Nature Park (Crişana, Romania). *Transylvanian Review of Systematical and Ecological Research* 13: 99–106

9. Eftenoiu CC, Petrovici M, Pârvulescu L (2011) Assessment on the Ephemeroptera distribution (Insecta) in relation with aquatic parameters in different rivers from Aninei Mountains (SW Romania). *AACL Bioflux* 4(1): 27–39

8. Copilaş-Ciocianu D, Pârvulescu L (2011) New record of the Amur sleeper *Perccottus glenii* Dybowski, 1877 (Pisces: Odontobutidae), the first record in the Romanian Mureş River Basin. *Bihorean Biologist* 5(1): 73–74

7. Pârvulescu L, Petrescu I (2010) The distribution of stone crayfish *Austropotamobius torrentium* (Schrank, 1803) (Crustacea: Decapoda: Astacidae) in the south-west Romanian mountain and sub-mountain area. *Travaux du Museum National d'Histoire Naturelle "Grigore Antipa"* 53: 103–113

6. Boboescu I, Pârvulescu L, Deju R (2010) Water mites (Acari, Hydrachnidia) from the Vânători Neamţ Nature Park (Romania). *Studii şi Cercetări Ştiinţifice Universitatea Bacau Seria Biologie* 19: 92–99

5. Pârvulescu L (2010) Comparative biometric study of crayfish populations in the Anina Mountains (SW Romania) hydrographic basins. *Studia Universitatis Babeş-Bolyai Biologia* 55(1): 3–15

4. Dumbravă-Dodoacă M, Ogrin MF, Pützschler JA, Pârvulescu L (2010) The distribution of caddisfly fauna (Insecta: Trichoptera) in Aninei Mountains (Southwestern Romania). *Analele Universităţii din Oradea Fascicula Biologie* 17(1): 95–99

3. Pârvulescu L (2009) The epigeal freshwater malacostracans (Crustacea: Malacostraca) of the rivers in the Anina Mountains (SW Romania). *Studia Universitatis Babeş-Bolyai Biologia* 54(2): 3–17

2. Pârvulescu L (2008) The aquatic malacostracean fauna (Crustacea: Malacostraca) from the Mehedinţi Plateau Rivers. *Studia Universitatis Babeş-Bolyai Biologia* 53(2): 17–24

1. Pârvulescu L (2007) The nesting of Common Teal *Anas crecca* L., 1758 (Aves: Anseriformes: Anatidae) in Romania. *Travaux du Museum National d'Histoire Naturelle "Grigore Antipa"* 50: 283–287

**Public
presentations**

2024, 16-20 September – **IAA24 – Symposium of the International Association of Astacology**, Zagreb, Croatia. Member of the Scientific Committee of the conference.

- Reassessing crayfish conservation: collaborative updates of *Austropotamobius* species IUCN status
- Conservation and management strategies of the endemic idle crayfish (*Austropotamobius bihariensis* Pârvulescu, 2019): Lessons from long-term monitoring

2023, 2-4 November – **Ecology and Ecosystems Protection, XIV-th Edition**, Bacău, Romania

- Towards protecting an endemic crayfish species in Romania: distribution, conservation status and threats

2023, 5-8 September – **CrayfIT A regional European IAA meeting**, Life CLAW, Pavia, Italy

- Conservation genomics of endemic crayfish species *Austropotamobius bihariensis* populations using reduced representation sequencing
- Reference genomes for non-model invertebrates: Giant genome sequencing of the endangered *Austropotamobius bihariensis*
- Contrasting endemic and cosmopolitan patterns in the evolution of *Austropotamobius* crayfish lineages
- Towards protecting an endemic crayfish species in Romania: distribution, conservation status and threats

2023, 10-13 April – **Diaspora in higher education, science, innovation and entrepreneurship. Diaspora and its friends**, Timisoara, Romania

- Bioinformatics without frontiers: from infrastructure to multidisciplinary applications
- Organiser, Chair section „Genomics in Biodiversity Conservation”

2022, 12-14 October – **The International Scientific Communications Session of the „Țării Crișurilor” Museum Complex, Oradea. Interferences. Past, Present, Future**, Oradea, Romania

- Hidden in plain sight: A journey on plate tectonics of the Apuseni Mountains revealed a new European crayfish species

2022, 20-25 June – **IAA23 – Symposium of the International Association of Astacology**, Hluboká nad Vltavou, Czech Republic

- Towards real-time global mapping of crayfish species and crayfish plague occurrence

Co-autor:

- Force and boldness a side-by-side comparison of native narrow-clawed crayfish (*Pontastacus leptodactylus*) and invasive spiny-cheek crayfish (*Faxonius limosus*)
- Mapping the scientific research on crayfish behaviour: A bibliometric analysis

Chairman for „Ecology and Biology” section.

2021, 15 April – **weekly seminar**, Evolutionary Zoology and Human Biology Department, University of Debrecen, Hungary. Invited speaker:

- Hidden in plain sight

2019, 27-30 August – **IAA Gotland 2019 – Crayfish and Aquaculture Conference**, Visby, Gotland, Suedia

- A journey on plate tectonics sheds light on European crayfish phylogeography

Co-autor:

- Get a grip: Unusual disturbances drive crayfish to improvise

2018, 9-13 July – **International Association of Astacology (IAA) 22th Symposium**, Pittsburgh, PA, USA. Poster presentation:

- Exploring the limit and beyond of hypoxia: Behavioural-driven conservation of an ancestral legacy of freshwater crayfish
-

Co-author:

- Are soil properties good predictors in distribution modelling for three European crayfish?

2017, 28-30 September – **Biogeography of the Carpathians**, Cluj-Napoca, Romania. Poster presentation:

- A journey on plate tectonics sheds light on European crayfish phylogeography

2016, 5-8 September – **International Association of Astacology (IAA) 21th Symposium**, Madrid, Spain. Oral presentation:

- The future of endangered *Austropotamobius torrentium* (Schrank 1803) in the light of protected areas and habitat fragmentation: a case study from the Carpathians

Co-author:

- Adaptive response to early dominance of an acute invader? A case study of native crayfish populations recovery in the Lower Danube. The poster has received the "Outstanding Student Poster Award", presented by IAA President, Lennart Edsman

2015, 7-10 October – **the 5-th Aquatic Biodiversity International Conference**, Sibiu, România, organised by the "Lucian Blaga" University of Sibiu, Romania. Oral presentations:

- Shelter choice prevents crayfish populations drift in streams

Co-author:

- Assessing the crayfish ability to use anaerobic metabolism under microrefugia conditions

2015, 9-12 April – **European Crayfish conference: Research and Management**, Landau, organised by the Koblenz-Landau University, Germany. Member of the Scientific Committee of the conference. Oral presentations:

- Females - the key of success in spiny-cheek crayfish invasion

Co-author:

- Insights into the stone crayfish history revealed by Romanian populations: a revision of the species' biogeography
- Crayfish distribution reflect freshwater habitat's stability
- Narrow-clawed crayfish in the Danube Delta (Romania) and River Dniester (Republic of Moldova) may carry relic crayfish plague genotypes of older outbreaks

2014, 14-15 May – **the 6-th Studiun Oecologicum student conference**, Sibiu, organised by the "Lucian Blaga" University of Sibiu, Romania. Scientific committee member, co-author of oral presentations:

- Females – the key of success in spiny-cheek crayfish invasion

2013, 8-11 October – **the 4-th Aquatic Biodiversity International Conference**, Sibiu, organised by the "Lucian Blaga" University of Sibiu, Romania. Oral presentations:

- Distribution and ecological preferences of noble crayfish in the Carpathian Danube basin: Biogeographical insights into the species history

Co-author of oral presentations:

- Spatial ecology of *Hydropsyche incognita* (Trichoptera, Hydropsychidae) suggests eastward expansion in the Carpathians
- Proposal of management measures concerning the control of the spiny-cheek crayfish (Decapoda: *Orconectes limosus* Rafinescque, 1817) potential invasion in the lower Romanian Danube watershed

2012, 27-29 November – **the Fifth Edition of Acvapeda Conference**, Szarvas, Hungary. Invited lecturer:

- Current implications in distribution problems of crayfish in Romania

2012, 21-23 November – **the Annual Zoological Congress of "Grigore Antipa" Museum**, Bucharest, organized by the "Grigore Antipa" National History Museum. Oral presentation:

- Distribution pattern of the stone crayfish in Romania is driven by karst – a consequence of the Pleistocene glaciations?
-

Co-author of oral presentation:

- Phylogeography of the *Gammarus balcanicus* species complex (Crustacea: Amphipoda) in the Carpathian Arc suggests persistent effects of Tertiary sea level changes

2012, 26-31 August – **International Association of Astacology (IAA) 19th Symposium**, Innsbruck, Austria. Oral presentation:

- Distribution pattern of the stone crayfish in Romania is driven by karst – a consequence of the Pleistocene glaciations?

Co-author of oral presentations:

- Crayfish plague pathogen detected in the Danube Delta – a potential threat to freshwater biodiversity in southeastern Europe

First large-scale genetic analysis of the vulnerable noble crayfish *Astacus astacus* in Europe

2011, 23-25 November – the **Annual Zoological Congress of "Grigore Antipa" Museum**, Bucharest, organized by the "Grigore Antipa" National History Museum.

- Current threats of indigenous crayfish species in Romania

2010, 18-20 November – the Congress **Ecology and ecosystems protection**, 9th edition, organized by the „Vasile Alecsandri” University Bacău, Faculty of Sciences.

- An overview of the actual status in *Orconectes limosus* (Decapoda: Cambaridae) invasion in Romania
- Current threats of indigenous crayfish species in Romania

2010, 26-29 October – the European Congress **Crayfish: food, flagships and ecosystem services**, organized by the Laboratoire d'Ecologie, Evolution, Symbiose in Poitiers, Franța.

Posters presented:

- The assessment of the habitat and water quality requirements of the stone crayfish (*Austropotamobius torrentium*) and noble crayfish (*Astacus astacus*) species in the rivers from the Anina Mountains (SW Romania)
- The status of threatened species *Austropotamobius torrentium* (Schrank, 1803) in Romania

Paper published *in extenso* in conference special issue: **Pârvulescu et al. (2011)**

2009, 12-13 November – the **Annual Zoological Congress of "Grigore Antipa" Museum**, Bucharest, organized by the "Grigore Antipa" National History Museum.

- Abnormal colors and shapes of the body and the appendages of *Austropotamobius torrentium* (Schrank, 1803) in Romania
- Stone crayfish *Austropotamobius torrentium* (Schrank, 1803) in the SW of Romania mountain and submountain area

2009, May – the **Academic Days Symposium**, Timișoara, organized by Romanian Academy, Timișoara branch.

- Traditional laundry, a real threat for Stone crayfish. Căndeni – case study
- Non-indigenous crayfish species (NICS), *Orconectes limosus* in Romania

2008, December – the **Second Annual Meeting of the Monitoring**, Cluj-Napoca, organized by Ornithological Romanian Society.

- Timișoara și păsările ei (Timisoara and its birds), joint projects with City Hall

2008, October – the workshop **Methods for evaluation and monitoring of water quality in Romania**, Cluj-Napoca, organized by the Faculty of Biology and Geology, Department of Ecology and Taxonomy, Babeș-Bolyai University.

2007 – National Seminar and Symposium 2000 Closing of the Twinning Project, organized by the **Regional Environmental Protection Agency** Timisoara 23-25 October 2007, giving Pilot Handbook sheets of the 25 pilot sheets of documents habitats and species within the project „Implementation and enforcement of the environmental Aquis focussed on Nature protection in West region” PHARE RO 2004/IB/EN-03

2006, 4-6 December – the **Annual Communication Session and Works to the National Museum of Natural History "Grigore Antipa"**.

- Recent observations on Common Teal (*Anas crecca*, Aves: Anatinae) nesting in Romania

2003. – the **fifth Scientific Session "Ecology and protection of ecosystems"**, Bacău.

- Preliminary studies on diversity of amphipods fauna (*Crustacea: Amphipoda*) in Vânători-Neamț Natural Park
-

Books

Books:

5. Pârvulescu L (2018) *Peștii, amfibienii și reptilele din Timișoara*. Editura Universității de Vest, Timișoara: 86 p (**ISBN 978-973-125-602-3**)

4. Pârvulescu L (2010) *Crayfish field guide of Romania*. Editura Bioflux, Cluj-Napoca: 28 p (**ISBN 978-606-8191-08-9**)

3. Uruioc S, Albuiescu M, Pârvulescu L (2010) *Din lumea mineralelor și fosilelor*. Editura Eurobit, Timișoara: 62 p (**ISBN 978-973-620-665-8**)

2. Pârvulescu L (2009) *Ghid ilustrat pentru identificarea speciilor de raci din România*, Editura Universității din Oradea, Oradea: 28 p (**ISBN 978-606-759-969-8**)

1. Stănescu D, Pârvulescu L (2008) *Timișoara și păsările ei*, Editura Tempus, Timișoara: 110 p (**ISBN 978-973-1958-04-0**)

Book chapters:

4. Pârvulescu L (2021) *Astacus astacus, Austropotamobius bihariensis, A. torrentium* In: Murariu D, Maican S (eds.) *The Red Book of the Invertebrates from Romania*, Romanian Academy, Bucharest: 451 p (**ISBN 978-973-27-3357-8**)

3. Pârvulescu L (2015) *Crustacea* In: Iorgu IȘ (Ed.) *Ghid sintetic pentru monitorizarea speciilor de nevertebrate de interes comunitar din România*, București: 159 p (**ISBN 978-606-92462-3-8**)

2. Pârvulescu L (2009) O nouă specie de rac pentru România: racul dungat (*Orconectes limosus*) (*Crustacea: Decapoda*) In: Rakosy L, Momeu L (Ed.) *Neobiota din România*, Presa Universitară Clujeană: 110-113 (**ISBN 978-973-610-923-2**)

1. Pârvulescu L (2007) *Austropotamobius torrentium, Alcedo atthis, Charadrius morinellus, Dryocopus martius, Lanius collurio, Pelecanus onocrotalus* In: Combroux I, Thiry E, Ţoia T (Ed.) *Caiet de habitate și specii - Fișe pilot*, Editura Balcanic Timișoara, România: 47-49; 105-107; 109-111; 121-123; 125-127; 129-131 (**ISBN 978-973-85742-6-7**)

Courses:

2. Pârvulescu L (2012) *Sistematica și biologia nevertebratelor celomate. Ghid practic*. Editura Bioflux, Cluj-Napoca: 86 p (**e-ISBN 978-606-8191-31-7**)

1. Pârvulescu L (2010) *Sistematica și biologia nevertebratelor acelomate. Ghid practic*. Editura Bioflux, Cluj-Napoca: 76 p (**e-ISBN 978-606-8191-01-0**)

Scientific recognition

Journal reviewer: PLoS ONE, Aquatic Conservation: Marine and Freshwater Ecosystems, Environmental Monitoring and Assessment, Environmental Microbiome, Environments, Water, Diversity, Global Ecology and Conservation, Remote Sensing, Limnologia, Aquatic Ecology, Frontiers in Ecology and Evolution, Management of Biological Invasions, NeoBiota, Letters in Applied Microbiology, Diseases of Aquatic Organisms, Aquatic Invasions, North-Western Journal of Zoology, Hydrobiologia, BioInvasions Records, Environmental Sciences Group, Travaux du Museum National d'Histoire Naturelle "Grigore Antipa", Freshwater Crayfish,

Crustaceana, Knowledge and Management of Aquatic Ecosystems, Journal of Ecology and the Natural Environment

Editor: Natural Resources Conservation and Research (ISSN 2578-1936), Frontiers in Ecology and Evolution (ISSN 2296-701X), Water (ISSN 2073-4441), Hydrobiology (ISSN 2673-9917), Natural Resources Conservation and Research (ISSN 2578-1936)

- Special issue: "[Invasive Species in Freshwater Ecosystems: Monitoring, Challenges and Sustainable Management](#)", Natural Resources Conservation and Research, 2023
- Special issue: "[Marine and Freshwater Biodiversity Conservation](#)", *Hydrobiology*, 2021-2022
- Special issue: "[Early Detection, Control, and Management of Invasive Alien Species in Aquatic Environments](#)", *Water*, 2021

Conference scientific board: 2024 Zoologycon (Bucharest), 2023 Diaspora in higher education, science, innovation and entrepreneurship. Diaspora and its friends (Timisoara), 2015 European Crayfish conference: Research and Management (Landau)

Expert-Reviewer/Rapporteur: MCDI ("Henri Coandă"-2023, PNCDI Nucleu-2022), UEFISCDI (PCCF-2016, PCE-2016, PCE-2021), Czech Science Foundation (2019)

PhD thesis reviewer:

- „Ecology and conservation of fishes in Transylvanian river systems”, [András-Attila Nagy](#), Universitatea Babeş-Bolyai
- „Asgard archaea from saline sapropels provide new insights into the archaeal ancestry of eukaryotes”, [Paul-Adrian Bulzu](#), Babeş-Bolyai University
- „The Carpathians as cumulative refugia: case studies of relict-endemic crane fly (Diptera: Pediciidae) groups”, [Avar-Lehel Dénes](#), Babeş-Bolyai University
- „Non-indigenous crayfish species in Slovakia”, [Boris Lipták](#), University of South Bohemia in České Budějovice

Representative positions

2024-present, member of the *Biology and biochemistry* workgroup of the National Commission for Attestation of University Degrees, Diplomas and Certificates (CNATCDU)

2020-2024, senator of the West University of Timisoara

2019-present, member of the *Biology and ecology* workgroup of the Romanian National Authority for Scientific Research and Innovation, CNCS-UEFISCDI

2016-2024, member of the Scientific Council of West University of Timisoara

2016, member of the National Research Council (CNCS), acknowledged by [O.M. 5817/24.11.2016](#); President of *Biology and ecology* workgroup of the Romanian National Authority for Scientific Research and Innovation, CNCS-UEFISCDI

Mentoring

Website: <http://coaching.crayfish.ro>

BSc and MSc level (relevant)

- Denis Copilaş-Ciocianu – ResearcherID: F-1956-2011
- Sandra-Florina Lele – ResearcherID: M-1275-2015
- Caterina Francesconi (University Kaiserslautern-Landau)

PhD level

- Mihaela-Constanța Ion (Institute of Biology Bucharest) – ResearcherID: AAC-5997-2020
- Jörn Panteleit (University Kaiserslautern-Landau) – ResearcherID: M-7472-2015

Post-doc

- Dr. Octavian Pacioglu – ResearcherID: A-2347-2017
- Dr. Alina Satmari – ResearcherID: AAE-3636-2020

Awards and Prizes

- December 2020 – *advanced researchers category award* for **Excellence in Research** in the field of Life Sciences, given by the Ad Astra Association, 4-th edition

- November 2020 – "**Mircea Zăgănescu**" award for excellence in research in the field of Natural Sciences, Awards Gala of the West University of Timișoara, 6-th edition
- several **Research Outcome Prize** given by National Research Council
- May 2016 – *Recognition award* for **Bologna teacher**, given by ANOSR (National Alliance of Student Organisations in Romania)
- October 2012 – **10 most cited KMAE papers** with *Pârvulescu et al (2011)*
- September 2009 – *Excellence Award* for **best debut**, given by the Rector of the West University of Timisoara

Other professional interests

2022 Romania **Ad Astra Association**

Podcast: "Ad Astra Dialogues" and "Ad Astra Mentoring"

- moderator and mentor – a series of video podcasts with and about research
- Coordinators: Lucian Pârvulescu and Ioana Podina

April 2021 Romania **EducaTM**

TALKS for Future

- invited speaker – series of online events, bringing in discussion topics related to ecology, climate activism, society, planetary future, where a multitude of local and international experts will lecture.

Coordonator: Radu Ticiu

January 2009 Germany **Regensburg University**

Laboratory of molecular biology

- CO1 extraction and amplification using PCR, DNA sequencing for comparing stone crayfish samples from Anina Mts.

Coordinator: Dr. Christoph Schubart

July - December 2007 Timișoara **National Agency for Environment Protection**

Species fact sheets **Editor** of *Austropotamobius torrentium*, *Pelecanus onocrotalus*, *Charadrius morinellus*, *Dryocopus martius*, *Alcedo atthis* and *Lanius collurio*. Handbook of the 25 pilot sheets of habitats and species within the project "Implementation and enforcement of the environmental Aquis focussed on Nature protection in West region" PHARE RO 2004/IB/EN-03

2004, 2005 **West University of Timisoara** Timișoara

Contribution to the research project of the Biology Department, Faculty of Chemistry, Biology and Geography:

Conservation of the Natural Wet Habitat "The Bogs of Satchinez" LIFE-Natura Project, LIFE 02NAT/RO/8573 (01. 08. 2002).

Responsibilities:

- Aquatic crustaceans collecting and identification

material included in the book:

STĂNESCU, D., 2005, *Mlaștinile de la Satchinez – flora și fauna ariei protejate*, Artpress, Timișoara, pp. 66-69 (ISBN 973-7836-49-9)

Volunteer

September 2008 **Vânători Neamț Natural Park Administration** Vânători Neamț

May-August 2008 **Cheile Nerei-Beușnița National Park Administration** Oravița

July 2007	Semenic-Cheile Caraşului National Park Administration	Reşiţa
July 2007	Cheile Bicazului-Hăşmaş National Park Administration	Izvorul Mureşului
August 2007	Cheile Nerei-Beuşniţa National Park Administration	Oraviţa
August 2007	Porţile de Fier Natural Park Administration	Orşova
August 2007	Călimani National Park Administration	Vatra Dornei
2003, 2004	Vânători-Neamţ Natural Park Administration	Agapia
2003, 2004	Retezat National Park Administration	Deva
2005, 2006	Apuseni National Park Administration	Oradea

Volunteer Biologist assessing the quality of aquatic habitats by physic-chemical analyses. Faunistic research in malacostracans (Crustacea: Malacostraca), finished with an Activity Report

Specific photos for Park Archive

May-June 2006, 2007, 2008	Romanian Ornitological Society	Cluj
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Volunteer Biologist in the program

"Common bird monitoring"

Responsibilities:

- Bird monitoring from Vermeş wild area.

Afiliations

Ambassador of Romania in the **European Reference Genome Atlas (ERGA)**, since 2021

Member in **Ponto-Caspian Invasive Species Experts Group PCISEG**, since 2011

Founding member and former president of **BIO-TEAM** Association, since 2008

Member of International **Association of Astacology IAA**, since 2008

Member of **Limnological Society**, since 2003

Contributor to IUCN Red List database (<http://www.iucnredlist.org>)

Contributor to Natura 2000 Romania database (<http://n2k.nationalparks.ro>)

Expositions

First place in the 18-th of May 2012 photography contest **Mammals of Mures Floodplain Natural Park**, with photo *Muscardinus avellanarius*

Administrator and webmaster of database Crayfish of Romania (<http://crayfish.ro>)

Webmaster of Biology Department website (www.biologie.uvt.ro)

Webmaster of Chemistry, Biology, Geography Faculty website (www.biologie.uvt.ro)

Administrator and webmaster of BIO-TEAM Association website (<http://bio-team.ro>)

Participation with 6 digital photos in the book **Rakanczai J. (2009): Peisajul născut din ape. Valorile naturale ale zonei Arad-Békés** (The landscape born from water. Arad-Békés area's natural values) (ISBN 978-963-7195-39-6)

Participation with 14 digital photos in the book **Cenuşă E. (2009): Specii şi habitate de interes comunitar din siturile Natura 2000 – jud. Suceava** (Species and habitats of Community interest in Natura 2000 sites - Suceava County) (ISBN 978-973-8914-33-9)

Between 10 and 31 October 2007 I participated with 22 photographic images: species of Birds listed by the Habitats Directive, Symposium „**Natura 2000 in Romania**” Bucharest, Timişoara, Cluj Napoca, Craiova and Iaşi

Foreign languages

English – B2

Skills

Photographic skills:

- cameras: Nikon D300; Nikon D80
- optics: Sigma EX 50-500mm f4-6.3 HSM; Sigma EX 150mm f2.8 Macro HSM
- software: *Nikon Capture NX*

Computer skills: *Adobe Photoshop, Corel Draw, Inkscape, Statistica, SPSS, PAST, Canoco, HTML, Office* – for Windows

Driving licence: B category

Brickwork, construction & gardening; Webdesign

Timișoara, January 2026

Lucian Pârvulescu

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