

**Europass
Curriculum Vitae**



Personal information

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Nationality Romanian

Date of birth 29.07.1977

Gender Male

Occupational field Biology

Work experience

Dates 2006- present- lector- University „Al. I. Cuza” Iasi
 2001- 2006- professor assistant - Universitaty „Al. I. Cuza”
 2001- 2003- junior teacher – Universitaty „Al. I. Cuza”

Occupation or position held Biologist
 Main activities and responsibilities Scientific Research, Educational Activities

Name and address of employer „Alexandru Ioan Cuza” University, Department of Biology, Bulevardul Carol I, nr. 20 A, Iași, 700505, Romania

Type of business or sector Biology, Professional Laboratory of Animal Biology

Education and training

Dates 2001 – 2006 Ph.D. programme
 2000-2002: Master - „Alexandru Ioan Cuza” University, Specialization:
 Biodiversity and Productivity of Ecosystems
 1996 – 2000: „Alexandru Ioan Cuza” University, licensed in Biology
 1992- 1996: High-School - „Costache Negruzzi” Iași, Romania

Title of qualification awarded Ph.D degree in Zoology
 Principal subjects/occupational skills covered Biodiversity, Ecology and Ethology of birds

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level (*)

Language

Language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	B1	C2	B2	B1	B2	C1	B1	B2	B2
B1	A2	B1	B2	A1	A2	A2	A1	A2	A2

Social skills and competences Team work: I have worked in various types of teams from research teams.

Organisational skills and competences I coordinate some scientific grants (3)
I organized numerous filed works with students
I co-organized some work-shops concerning biodiversity:

- Work-shop "The research and management in protected areas from Romania" - Durău, September, 2005
- Work-shop - „Natura 2000” prospects for accession to the European Community, Durău, 28 May, 2005
- Scientific Session, University "Alexandru Ioan Cuza" Iasi, Romania – October, 2009

Computer skills and competences Office 2007, XLSTAT, MVSP, DISTANCE, Adobe Photoshop, TNTmips

Other skills and competences Birds Ring License; International Certificate for Operators of Pleasure Craft, Class D

Driving licence Driving License- B category

Additional information Author or co-author at 8 scientific books; 45 scientific papers "in extenso", 20 scientific papers in summary
Coordinator of 3 scientific grants:
2003-2004: "The ethological study of *Acrocephalus* genus' populations (Aves) in the wetlands of Moldova
2007-2008: "The passerines dynamic in the wetlands of East Romania"
2009-2011: "The study of avifauna diversity in the East Romania- bioindicator of conservations status of wetlands in conformity with the European Directives"

Member of: 11 national and 4 international scientific grants

Member of Romanian Ornithological Society
Member of Milvus Group
Member of Board of NGO "SistemIS Association" Group

Annexes

Ph.D. Thesis: "Ethological and ecological study concerning populations of *Acrocephalus* spp. from wetlands of Moldavia" – Profesor Dr. Nicolai Valenciu.

BOOKS:

1. Ion I., **Ion C.**, 2001. Vertebrate Zoology, vol I and II, "Al. I. Cuza" University, Iasi, 107 pages.
2. Ion I., Gache Carmen, **Ion C.**, Valenciu N., Vertebrate Zoology, "Al. I. Cuza" University, Iasi, 2003, 435 pages

3. Ion I., Ulpia Maria Leu, **Ion C.**, Metodica predării biologiei, Edit. Solaris, Iași, 2004, 176 pag., ISBN: 973-86240-2-9
4. **Ion C.**, Studiul ecologic și etologic despre lăcări, Editura Universității "Al. I. Cuza" Iași, 2007, 450 pagini, ISBN: 978-973-703-218
5. Zamfirescu R. Șt., Zamfirescu Oana, Popescu E. Irinel, **Ion C.**, Strugariu A., 2008, Vipera de stepă- *Vipera ursinii moldavica* și habitatele sale din Moldova (România), 141 pages, , "Al. I. Cuza" University, Iasi, ISBN: 978-973-703-315-4
6. **Ion C.**, Ion I., Valea Prutului, Componentă a Rezervației Biosferei Delta Dunării, 2008, 230 pagini, , "Al. I. Cuza" University, Iasi, ISBN: 978-973-703-326-0, 230 pages
7. **Ion C.**, Doroșencu A., Baltag E., Bolboacă L., Migrația paseriformelor în estul României, 2009, 189 pagini, , "Al. I. Cuza" University, Iasi, ISBN- 978-973-703-427-4, 209 pages
8. **Ion C.**, Stoleriu C., Baltag E., Manzu C., Ursu A., Ignat A., 2011, Păsările și habitatele din zonele umede ale Moldovei, "Al. I. Cuza" University, Iasi, ISBN 978-973-640-660-7, 290 pages

Scientific Articles "in extenso":

1. Ion I., Ion C., 1999- On the quantitative and qualitative composition of the birds population from Botanical Garden of Iassy, Anal. Șt. Univ. „Al. I. Cuza” Iași, s. Biol. Animala, Tom XLIV-XLVC, p. 165-173, ISSN: 1224-581X
2. Ion I., Ion C., The fauna of cynegetic importance in the county of Vrancea, Anal. St. Ale Univ. „Al. I. Cuza”, Iași, p. 175-187
3. Ion C., Cojocaru D., Ion I., 2000- Ecological aspects concerning of the ichthyofauna of the Moldova river, Anal Șt. ale Univ. „Al. I. Cuza”, Iași, s. Biol. Animala, Tom XLVI, p.83-87, ISSN: 1224-581X
4. Ion I., Gache Carmen, Zamfirescu Șt., Ion C., 2001, Aspects regarding the vertebrate fauna from Suceava County, Anal. Șt. ale Univ. „Al. I. Cuza” Iași, s. Biol. anim., Tom XLVII, p. 113-121, ISSN: 1224-581X
5. Ion C., 2001- Summer ornithological observations in the Delta Danube Biosphere Reservation, Anal. Șt. ale Univ. „Al. I. Cuza”, Iasi, Lucr. Sesiunii Științifice- Viata în apă și pe pământ în mileniul III, Supliment, p. 281-290, ISSN: 1224-581X
6. Ion I., Vasiliu Neculai, Ion Elena, Davideanu G., Ureche D., Ion C., 2000, The anthropic impact on the ichthyofauna in the Siret and Prut Rivers, Stud. și Cercet. Șt., Biol, 5, Bacău, p. 261-265, ISSN: 1224-919X
7. Ion I., Ion C., 2001- The destruction of the ecosystems and the disappearance of some species of animals, Stud. și Cercet. Șt., Biol, Bacău, p.135- 141, ISSN: 1224-919X
8. Ion C., Ion I., Vasiliu N., Ureche D., 2002- The anthropic impact on the ichtiocenoses of the Prut and Siret Basin, Anal. Șt. ale Univ. „Al. I. Cuza” Iași, Biol. Anim., Tom XLVIII, p.136- 143, ISSN: 1224-581X
9. Ion C., Ion I., 2002, Aspecte ale ocrotirii vertebratelor terestre din masivul Ceahlău, simpozionul – Omul și Mediul, Edit. Altius Academy, Iasi, p. 329- 337, ISSN: 1224-581X Ion I., Gache Carmen, Zamfirescu Șt., Ion C., 2002, Aspects regarding the vertebrate fauna from Suceava District, simpozionul – Omul și Mediul, Edit. Altius Academy, Iași, p. 256- 260, ISSN: 1224-581X
10. Ion C., Ion I., 2002, Aspecte ecologice privind speciile genului *Acrocephalus* (Familia Sylviidae)- Clasa Aves, Anal. Banatului, Șt. Naturii, Muzeul Banatului, Timișoara, Edit. Mirton, p. 35-45, ISSN 1220-4161
11. Ion C., 2003, Biometrical data on the *Acrocephalus* genus (Aves; Passeriformes), Anal. Șt. ale Univ. „Al. I. Cuza”, seria Biol Anim., Tom XLIX, p.239- 250, ISSN: 1224-581X
12. Ion C., Asurdului Cezar, Ion I., 2003, Reserches on the ichthyofauna in the middle basin Siret River Anal. Șt. ale Univ. „Al. I. Cuza”, s. Biol Anim., Tom XLIX, p. 177- 184, ISSN: 1224-581X
13. Ion Elena, Ion C., 2003, The morphometric study on some populations of fish from the Siret River- Middle Basin, Anal. Șt. ale Univ. Al. I. Cuza, s. Biol Anim., Tom XLIX, p. 177- 184, ISSN: 1224-581X
14. Ion C., Zamfirescu, Șt., R., 2003- Analysis of *Acrocephalus arundinaceus* song during matting season, Univ. Bacău, Stud. și Cercet. Șt., Biol., 8, Bacău, p. 224-228, ISSN: 1224-919X
15. Butnaru Maria, Ion C., Ion I., 2003- Ecological aspects regarding the passerine species in certain wetland areas, Univ. Bacău, Stud. și Cercet. Șt., Biol., 8, Bacău, p. 239-237, ISSN: 1224-919X
16. Ion C., Popovici O., 2004- Preliminary considerations concerning food disponibilities and feeding behaviour of reed passerines, Anal. Șt. ale Univ. Al.I.Cuza Iași, s. Biol. Anim. tom. XL, 2004, p. 293-303, ISSN: 1224-581X

17. Ion I., Oprea A., Zamfirescu S., Ion C., Ion Elena, 2004- The conservation of the terrestrial vertebrates from the protected areas and natural reserves of Moldavia, Anal. Șt. ale Univ. „Al.I.Cuza” Iași, s. Biol. Anim. tom. XL, 2004, p. 279-292, ISSN: 1224-581X
18. Doroșenco A., Pocora V., Ion C., 2004- Considerations concerning avifaunistic observations and rings make at Fortuna- Maliuc and Vadu (Danube Delta Biosphere Reservation), Anal. Șt. ale Univ. „Al. I. Cuza” Iași, s. Biol. Anim. tom. XL, 2004, p. 293-302, ISSN: 1224-581X
19. Ion C., 2004- Studiul variabilității unor caractere metrice și ponderale la speciile genului *Acrocephalus*, Scripta Ornitologica Romaniae, Vol I, Cluj Napoca 2004, p. 25-34, ISSN: 1841-1746
20. Pocora V., Ion C., 2005- Preliminary data concerning ornithofauna of the protected area Letea Forest, Scientific Annals of the Danube Delta Institute, vol. 11, Edit. Tehnică, p. 84-89, ISSN: 1583-6932
21. Ion C., 2005- Dates concerning breeding biology at The Great Reed Warbler (*Acrocephalus arundinaceus*), Anal. Univ. din Oradea, Fasc. Biologie, Tom XII, p.87-93, ISSN: 1224-5119
22. Ion I., Oprea A., Ion C., 2005- Aspecte ale ocrotirii biodiversității din ariile protejate ale județului Suceava, Anal. Bucovinei, Anul XII,, 1, p.129-134, ISSN: 1221-9915
23. Popovici Mariana, Ion C., 2005- The study of fluctuating asymmetry in some populations belonging to *Mus spigilegus* Petenyi, 1882, species from north of Moldavia, Anal. Șt. Ale Univ. „Al. I. Cuza” Iași, Tom LI, p. 237-241, ISSN: 1224-581X
24. Ion C., Pocora V., 2005- The composition of the avifauna on the Lupilor Ground in the migratory period, Anal. Șt. Ale Univ. „Al. I. Cuza” Iasi, Biol. Anim., Tom LI, p. 205-217, ISSN: 1224-581X
25. Niculăeș C., Ion I., Ion C., 2005- Research concerning the distribution of small mammals (Orders Rodentia and Insectivora) in Ceahlau Massif, Anal. Șt. Ale Univ. „Al. I. Cuza” Iași, Tom LI, p. 247-253, ISSN: 1224-581X
26. Ion C., 2006- The Great Reed Warbler's (*Acrocephalus arundinaceus*) behavior in the presence of man, Stud. și Cercet., Biol., Univ. Bacău, vol. 11, p.109-110
27. Ion I., Ion C., Zamfirescu R. Șt., 2006, Observation on the vertebrate fauna of Prut Valley, Stud și Com., Complex Muzeal de Științele Naturii “Ion Borcea” , vol. 21, Edit. Ion Borcea, Bacau, pp. 477-484
28. Ion C., 2006- The territorial behaviour of the Great Reed Warbler (*Acrocephalus arundinaceus*) in wet zones of Moldavia, Anal Șt. Ale Univ. “Al. I. Cuza” Iași, s. Biol. Animală, Tom LII, p. 213- 218, ISSN: 1224-581X
29. Butnaru (Croitoru) Maria Magdalena, Ion C., 2006- Aspects regarding the use of physical environment by the bird species in the Botanical Garden „Anastasiu Fătu”, Iasi, Romania, Studii și Com., Complex Muzeal de Științele Naturii “Ion Borcea” , vol. 21, Editura Ion Borcea, Bacău, pp.447- 450, ISSN: 1584-3416
30. Pocora V., Ion C., 2007- Aspects concerning ornithofauna distribution in Letea forest (Danube Delta Biosphere Reservation), Lucr. Conferinței Naționale Biodiversitate și impact antropic în Marea Neagră și în ecosistemele naturale ale Mării Negre, Anal. Șt. Ale Univ. “Al. I. Cuza” Iași, p. 143-151, ISSN: 1224-581X
31. Rang C., Ion C., Burghilea C., 2008- The bird fauna of the wet zones from the middle course of the Siret River, Stud. și Cercet., Biol., Univ. Bacău, 15, pp. 24-36, ISSN: 1224-919X
32. Ion C., Zamfirescu S. R., 2009- Aspects concerning the song of *Acrocephalus arundinaceus* (Great Reed Warbler) during reproduction, Bihorean Biologist, Vol.3, No.2, pp.104-109, ISSN: 1843-5637
33. Zamfirescu, Ș.R., Zamfirescu, O., Popescu, I. E., Ion C., 2009, Preliminary data on the population characteristics of *Vipera ursinii moldavica* from “Dealul lui Dumnezeu” (Iași County, Romania) with notes on conservation. North-Western Journal of Zoology. Vol. 5, No. 1, pp. 85-96, ISSN: 1584-9074
34. Ion C., Zamfirescu R. S., Ion I., 2009, Aspects concerning the diversity of vertebrate fauna on the Prut Valley Region - arguments for a transboundary nature reserve, Anale Univ. Al. I. Cuza Iasi, seria Biol. Anim., Tom LV, Pp. 199-213, ISSN: 1224-581X
35. Ion C., 2009, Passerines migration along the habitats from the Danube Delta Biosphere Reservation, Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom LV, Pp. 173-185, ISSN: 1224-581X
36. Ignat A., Ion C., 2010, The actual status of the avifauna from Carja-Mața-Radeanu ponds, Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animala, Tom LVI, p. 157-172, ISSN: 1224-581X
37. Baltag E., Ion C., Pocora V., 2011. Early clutch of Reed Warbler (*Acrocephalus scirpaceus*) in Eastern Romania, North – Western Journal of Zoology, vol. 7. No.1, p. 176-177, ISSN: 1584-9074
38. Ion C., Ion I., 2011. Aspecte ale biodiversității Văii Prutului, Materialele Simpozionului Științific Internațional, Rezervația Codrii, Lozova, Ed. Știința, p. 187-190, ISBN: 978-9975-67-799-8
39. Petrencu L., Ion C., Baltag E., 2011. The distribution of wader birds in eastern Romania, Anal. Șt. Univ. „Al. I. Cuza” Iași, seria Biol. Anim., p. 63-79

40. Ion C., Ion I., Stoleriu C. C., Ursu A., 2011. Aspects concerning ornithofauna in Vrancea Region. Actual problems of protection and sustainable use of the animal world diversity. Institute of Zoology, Chisinau, p. 32-34, ISBN 978-9975-4248-2-0
41. Ion C., Ion I., 2011. Aspecte ale biodiversității Văii Prutului. Materialele Simpozionului Științific Internațional Rezervația Codrii 40 de ani, Lozova, p. 186-188, ISBN 978-9975-67-799-8
42. Ion C., Zamfirescu R. St., Strugariu A., 2011. The potential relationships between predators and Moldavian Meadow Vipers (*Vipera ursinii moldavica*) In eastern Romania, Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom LVII, 2011, p. 35-42.
http://www.bio.uaic.ro/publicatii/anale_zoologie/issue/2011/06-2011.pdf
43. Baltag E., Ion C., 2012. Morphometric pattern of European Reed Warblers (Aves, Sylviidae) during spring migration in eastern Romania, Italian Journal of Zoology, vol. 79, issue 2, p. 273-279.
<http://www.tandfonline.com/doi/full/10.1080/11250003.2011.636074>
44. Ion C., Bolboacă L., Ciorpac M., Ștefan A., Gorgan D. L., 2012. A Great Reed Warbler × Reed Warbler hybrid (*Acrocephalus arundinaceus* × *Acrocephalus scirpaceus*) in northeastern Romania, [Journal of Ornithology](http://www.springerlink.com/content/?Author=Dragos+Lucian+Gorgan), Volume 153, Number 3, p. 975-978.
<http://www.springerlink.com/content/?Author=Dragos+Lucian+Gorgan>.
45. BALTAG Ș. E., POCORA V., BOLBOACĂ E. L., SFÎCĂ L., ION. C., 2012. Wintering population of Common Raven (*Corvus Corax*) From eastern Moldova Region, Analele Științifice ale Universității „Alexandru Ioan Cuza” din Iași, s. Biologie animală, Tom LVIII, 2012, p. 131-136

Scientific articles - summaries

1. Ion C., 2005- Aspects of Passerine (Passeriformes) migration in the Danube Delta (Danube Delta Biosphere Reservation), *Alauda*, 73 (3), p. 300, Franța, ISSN: 0002-4619
2. Ion C., Ion I., 2006- The bird conservation status in Ceahlau National Park (Romania), 1st European Congress of Conservation Biology “Diversity for Europe”, Ungaria , p.119
3. Ion C., Butnaru Maria Magdalena, 2007- Monitoring birds in SPA zones of the Middle Prut River-future transfrontier reserve, *Bird Numbers 2007*, „Monitoring for Conservation and Management”, Chiavenna (Italy), p.51
4. Croitoru Maria Magdalena, Ion C., 2007- Monitoring the Macroecological Distribution of the Urban Avifauna in Iasi City (Romania), *Bird Numbers 2007*, „Monitoring for Conservation and Management, Chiavenna (Italy), p.86
5. Zamfirescu S., Ion C., 2007- Aspects concerning songs of Reed Warblers *Acrocephalus scirpaceus* from Eastern Romania, 6th Conference of the European Ornithologists’ Union, Vienna (Austria), p.89-90
6. Ion C., Zamfirescu S., Zamfirescu Oana, 2007- Aquatic passerines communities from wetlands in Eastern Romania, 6th Conference of the European Ornithologists’ Union, Vienna (Austria), p.101-102
7. Baltag E., Ion C., 2007- Ecological aspects of birds of prey breeding in Eastern Romania, 6th Conference of the European Ornithologists’ Union, Vienna (Austria), p.103
8. Pocora V., Ion C., Ifrim Irina, 2007- The passerines migration on the Sarmatic- Maritim and Pontic Routes in Dobrogea (East of Romania), 2nd International Eurasian Ornithology Congress, Antalya (Turcia), p. 92-93, ISBN: 978-9944-0092-0-1
9. Rang C., Burghilea C., Ion C., 2007, Inventory researches on bird communities from the wetland located in the Middle Siret River Catchment Area (2001-2006) wetland biodiversity, Aquatic Biodiversity International Conference, Sibiu, p.83
10. Ion C., 2008- Some aspects of the Great Warbler’s behavior in wetland (Romania), *Integrative Zoology*, p.63-64
11. Pocora V., Ion C., Pocora Elena Irina, Baltag E. Șt., , 2008, Data regarding ringed birds from Letea Ground, The XVII International Symposium “Deltas and Wetlands”, Tulcea, p. 14
12. Ion C., Ion I., Ifrim Irina, 2008- Some considerations about mammal fauna in Prut Valley, The XVII International Symposium “Deltas and Wetlands”, Tulcea, p. 11
13. Ignat Alina Elena; Ion C., 2009, Eleșteiele Cârja- Mața- Rădeanu: propunere pentru un viitor SPA (Arie Specială de Protecție Avifaunistică): Supliment la Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Pp. 59, ISSN: 1224-581X
14. Tarnoveanu E., Ion C., 2009, Aspecte preliminare privind comportamentul reproducător al corbului *Corvus corax* (L.) în pădurea Ciric (județul Iași), Supliment la Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, p. 52-53, ISSN: 1224-581X
15. Ion C., Zamfirescu St. R., Ion I., 2009, Aspects concerning biological conservation of the protected zones from border region between Romania and the Republic of Moldova, 2nd European Congress

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16. Emanuel Baltag & Constantin Ion, 2010, Identification methods for European reed warblers (*Acrocephalus scirpaceus*) in Eastern Romania, Bird Numbers 2010, "Monitoring, indicators and targets" 18th Conference of the European Bird Census Council, Book of Abstracts, p. 101
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 18. Ion C., Baltag E., Pocora V., Ignat A., 2010, Conservarea zonelor umede in Moldova (Romania), Simpozionul dedicat Anului International al Biodiversitatii, Iasi, p.80, ISSN: 1582-3571
 19. Ion C., Manzu C., Ursu A., Baltag E., Ignat A., 2010, The relation between the Birds' diversity and the habitats heterogeneity in wetlands, Annual Zoological Congress of "Grigore Antipa" Museum, Book of abstracts, Bucuresti, p.86, ISBN: 978-606-8015-40-8
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 22. Ion C., Stoleriu C., Baltag E., Ignat A., Bolboacă L., 2011. The distribution of the conservation concern birds species in the East of Romania, 8th Conference of the European Ornithologists' Union, Riga, ISBN 978-9984-9747-2-9, p. 165.
 23. Ion C., Baltag E., Ursu A., Stoleriu C. C., 2011. The distribution of habitats and bird species from wetlands of Modavia Region, International Scientific Session – The human impact on biodiversity in Black Sea area, Agigea- Constanța, România, Editors „Alexandru Ioan Cuza” University, Iași, România, ISBN: 978–606–598–097–6, p. 28
 24. Ignat A. E., Ion C., 2011. Ornithological study in the Bârlad river basin”, Volume program and abstracts - International Scientific Session – The human impact on biodiversity in Black Sea area, Agigea- Constanța, România, Editors „Alexandru Ioan Cuza” University, Iași, România, ISBN: 978–606–598–097–6, p. 32

1.02.2013

Lecturer Ph.D. Constantin ION