

PERSONAL INFORMATION

Igor Nicoara



 Chisinau (Republic of Moldova)
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Sex Male | Date of birth 25 April 1983 | Nationality Republic of Moldova

WORK EXPERIENCE

01 March 2015 – Present

Vice director

Institute of Geology and Seismology of ASM, Chisinau (Republic of Moldova)

Administrative work. Research work in field of geology, geological mapping, stratigraphy and palaeontology. GIS technology.

01 January 2010 – 28 February 2015

Scientific secretary

Institute of Geology and Seismology of ASM, Chisinau (Republic of Moldova)

Administrative work. Research work in field of geology, geological mapping, stratigraphy and palaeontology. GIS technology.

01 January 2015 – Present

Project manager

Institute of Geology and Seismology of ASM, Chisinau (Republic of Moldova)

Management of project of applicative research. "" Research work in field of geology, geological mapping, stratigraphy and palaeontology. GIS technology.

01 January 2014 – 31 December 2015

Project manager

Institute of Geology and Seismology of ASM, Chisinau (Republic of Moldova)

Management of project for young researchers. Research work in field of geology, geological mapping, stratigraphy and palaeontology. GIS technology.

01 September 2014 – 30 June 2015

Associate Professor

Moldavian State University, Chisinau (Republic of Moldova)

Course and practical lesson, coordinate of master thesis

01 January 2010 – 31 December 2011

Geologist in project for young researchers

National Museum of Natural History and Ethnography, Chisinau (Republic of Moldova)

Field geology, paleontology, stratigraphy, maintenance of computer.

01 November 2014 - present

Scientific secretary of PhD school of Geosciences

University of the Academy of Sciences of Moldova

01 January 2008 – 31 December 2010

Geologist in research project

Tiraspol State University, Chisinau (Republic of Moldova)

Researcher, field geology, palaeontology, stratigraphy, maintenance of computer.

01 September 2006 – 30 June 2008

Lecturer

Moldavian State University, Chisinau (Republic of Moldova)

Assistance of professor, practical lesson, field application

01 July 2004 – 28 February 2009

Geologist

Moldavian Hydrogeological Expedition, Chisinau (Republic of Moldova)

Field geology, geological mapping, stratigraphy. Maintains of computers.

EDUCATION AND TRAINING

23 December 2014

Associate Professor in Geology

Institute of Geology and Seismology of ASM, Chisinau (Moldova)

- 01 November 2006 – 31 October 2009 **Paleontology and stratigraphy** EQF level 7
 Institute of Geology and Seismology of ASM, Chisinau (Moldova)
 Field geology, lithological study, paleontology, stratigraphy, computer graphics, palaeoenvironment
- 01 September 2001 – 15 June 2007 **Licentiate in Political Science** EQF level 5
 University of European Political and Economic Studies, Chisinau (Republic of Moldova)
 Political science, Jurisprudence
- 01 October 2005 – 16 September 2006 **Master Degree in Geography** EQF level 6
 Tiraspol State University, Chisinau (Republic of Moldova)
 Earth science, Computer science, Geology, Geography
- 01 September 2001 – 30 June 2005 **Licentiate in geography** EQF level 5
 Tiraspol State University, Chisinau (Republic of Moldova)
 Earth science, Computer science, Geology, Geography

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B2	B2	B1
Russian	C2	C2	C2	C2	C2

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

- Communication skills** good communication skills gained through my experience as sales manager
- Organisational / managerial skills** Within 4 years, occupying an administrative position at a research institute. In my job responsibilities include logistics and coordination of graduate students.
- Job-related skills** I was responsible for the implementation of quality audit of Institute (accreditation). Preparing of scientific reports and corresponding with administration.
- Computer skills** Good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™); Basic knowledge of graphic design applications (Adobe Illustrator™, PhotoShop™, CorelDraw etc.). Basic knowledge of GIS technologies (MapInfo, ArcGis).
- Driving licence** "A", "B", "C"

ADDITIONAL INFORMATION

Publications

Monographs

1. David A., Pascari V., **Nicoara I.**, Ursu A., Begu A. Colecția de carte "Ariile Naturale Protejate din Moldova". Volumul I. Ariile Naturale Protejate din Moldova. Geologice, Paleontologice, Pedologice și Hidrologice. Chișinău "Știința", 2016 170 p.

Chapters in monographs.

2. David A., Pascari V., **Nicoara I.**, Boboc N., Begu A. Monumente ale Naturii: A – Geologice și Paleontologice. In. Begu și alt. Starea mediului și patrimoniul natural al bazinului Dunării (în limitele Republicii Moldova). p. 67-115. Chișinău "NOOSfera", 2012. ISBN 978-9975-80-633-6.

Papers in journals:

- Nicoara I. A brief characterisation of the Lower Pontian environments from the Moldavian Platform. *Oltenia Studii și Comunicări Științele Naturii*, Vol. XXV. Craiova, 2009 p. 383-384.
- Nicoara I. Fossil representatives of the superfamily Sciuroidea (Rodentia) From Upper Turolian of Republic of Moldova. *Acta Palaeontologica Romana*, Vol. VII, Cluj-Napoca, 2011, p. 257-265.
- Nicoara I., Ciobotaru V., Mogorici C. Cuvânt înainte ediției specială a Buletinului. Buletinul institutului de Geologie și Seismologie al AȘM. Nr 1 2015. p. 8 - 13. ISSN 1857-0046.
- Mogorici C., **Nicoara I.** Rezervații (Monumente) geologice și paleontologice din nord-estul Republicii Moldova. *Acta Musei Tutovensis. Bârlad. IX-X Bârlad*, 2014 p.280-288. ISSN: 1842-2373

7. **Nicoara I.** & Lungu A., Main geological features and fossil vertebrate fauna of Stolniceni Formation in the central area of Codru Rand. *Oltenia Studii și Comunicări Științele Naturii*, Vol. XXIV. Craiova, 2008 p. 251-254.
8. Lungu A., Delinschi A., **Nicoara I.** Some dates about studies representative order *Lagomorpha* from Hipparion fauna, of superior Miocen from Republic of Moldova. *Buletin Științific. Revista de Etnografie, Științe ale Naturii și Muzeologie*, Vol. 6(19) Chișinău 2008 p. 141-143.

Papers in proceedings:

9. Nicoara I. *The importance of the faunal assemblage from the Stolniceni Formation for regional geological correlation*. Proceedings of XX CBGA Congress, Tirana, Albania, 24-26 September 2014, p. 73.
10. Nicoara I. Importanța asociației faunistice din siturile Formațiunii de Stolniceni, pentru corelarea între diferite provincii paleobiogeografice. În volumul rezumatelor lucrărilor Conferinței științifice cu participare Internațională „Mediul și dezvoltarea durabilă” 22-24 mai 2014, Chișinău.
11. Никоара И. Некоторые данные о палеогеографии раннего сармата северо – востока Республики Молдова. *Materialele conferinței științifice a studenților*, Chișinău 2008, p. 91-93.
12. Никоара И. Краткая характеристика палеоландшафтов молдавской платформы в раннепонтическое время. *Геозкологические и биозкологические проблемы северного причерноморья, III*, Тирасполь 2009, стр. 145-147.
13. Никоара И. Общая характеристика и фаунистический состав отложений Стольниченской свиты центральной части кодринской возвышенности. *Materialele simpozionului Jubiliar Internațional „Mediul și dezvoltarea durabilă”*, Chișinău, Labirint 2009, p. 177-181.
14. Никоара И. Место фаунистической ассоциации стольниченской свиты центральной части кодринской возвышенности, в ископаемых фаунах Восточной и Центральной Европы. *Rezumatul comunicărilor Conferinței Științifice cu participare Internațională consacrată jubileului de 65 de ani USM „Creșterea impactului cercetării și dezvoltarea capacității de inovare” Științe ale Naturii și Exacte. Vol. I* Chișinău, p. 332-334.
15. **Никоара И.Н.**, Могорич К.М. *Современное состояние геологических и палеонтологических памятников природы Республики Молдова на примере Окницкого района*. Материалы VIII международной конференции Геология в школе и ВУЗе: ГЕОЛОГИЯ И ЦИВИЛИЗАЦИЯ. Санкт-Петербург, 2013 p. 18-22

Scientific abstracts:

16. Nicoara I. Caracterizarea asociației faunistice din Leordoiaia. *The International Conference of Young Researchers VI edition. Scientific Abstract*, Chișinău, 2008, p. 100.
17. Nicoara I. Noul stratotip al suitei de Stolniceni. *Materiale conferinței științifice anuale*, Chișinău 2008, p. 33-35.
18. Nicoara I. Caracterizarea asociației faunistice din situl de la Leordoiaia. *Diversitatea, valorificarea rațională și protecția lumii animale*. Chișinău, 2009, p. 301-302.
19. Nicoara I. The position of the faunal assemblage from the Stolniceni formation, in chronology of Hipparion fauna of Eastern Parathetys. *Eighth Romanian Symposium on Palaeontology*, Bucharest, Abstract book, 2011, p. 83.
20. Duca Gh., **Nicoara I.**, Mогорич С. Some aspects of sustainable development in Lower Danube region in the context of potential prospection of oil and gas in the Republic of Moldova. International Conference "Environmental Challenges in Lower Danube Euroregion", Abstract Book, p. 37, Galati, Romania, 25-26 June.
21. Jalalite G., Jeleapov V., **Nicoara I.** The characteristic groundwater potential in Lower Prut region. International Conference "Environmental Challenges in Lower Danube Euroregion", Abstract Book, p. 40, Galati, Romania, 25-26 June.
22. **Nicoara I.**, Bogdevici O., Mогорич С., Isicico E. The evaluation of geological hazard in Low Prut region: case studies of localities from Republic of Moldova. INTERNATIONAL CONFERENCE Environmental challenges in Lower Danube Euroregion June 25–26th, 2015 GALATI, ROMANIA, <http://www.inpolde.ugal.ro/Conference2015>
23. **Nicoara I.**, Lungu A., Delinschi A. Fossil squirrels (*Rodentia, Mammalia*) from the late Miocene of Republic of Moldova. *Seventh Romanian Symposium on Palaeontology*, Cluj-Napoca, Abstract book, 2009, p. 78.
24. Delinschi A. & **Nicoara I.** Studies of some Late Turolian *Lagomorpha* from the Moldavian platform (Republic of Moldova). *Seventh Romanian Symposium on Palaeontology*, Cluj-Napoca, Abstract book, 2009, p. 33.
25. Delinschi A. & **Nicoara I.** Some information about the representatives fam. Sciuridae from upper miocene fauna, from the Moldavian Plate. *Probleme actuale ale protecției și valorificării durabile a diversității lumii animale*. Chișinău, 2007, p. 213-214.
26. Iliinschi Iu., Iurciuc B., **Nicoara I.** Elaborarea sistemului GIS-Geologic. Workshop EGIT, Chișinău, 2005. 3 p.
27. Никоара И. Техногенизация ландшафтов при эксплуатации месторождений полезных ископаемых. *Ecologie și protecția mediului cercetare, implementare, management. Materiale Conferinței Jubiliare –INECO 15 ani*, Chișinău, 2006, стр. 60-61.
28. Никоара И. Летяги (*Petauristidae, Mammalia*) верхнего миоцена Молдовы. *The International Conference of Young Researchers VII edition*. Chișinău, 2009, Scientific Abstract, p. 65.
29. **Nicoara I.** Bogdevici O. *Geological hazards assesment in Republic of Moldova (Case study Prut river valey)*. First International Conference on moldavian risks – from global to local scale, 16-19 May, 2012 Bacau, Romania. Book Of Abstracts. Alma Mater Bacau 2012, p. 40, ISBN: 978-606-527-201-9.
30. Mогорич С., **Nicoara I.** *Geological and paleontological monuments in Republic of Moldova (Case study village Naslavcea, district Ocnița)*. First International Conference on moldavian risks – from global to local scale, 16-19 May, 2012 Bacau, Romania. Book Of Abstracts. Alma Mater Bacau 2012, p. 43, ISBN: 978-606-527-201-9.

- Conferences**
- VI-th Conference of zoologists from Republic of Moldova, Chişinău, 2007
 - Yearly conference of National Museum of ethnography and Natural History, edition XVI, XVII, XVIII, Chişinău 2007, 2008, 2009
 - International conference Museum & Scientific Research, Craiova (România), edition XXIV, XXV, (2008, 2009)
 - International conference of Yuong Researches, Chişinău, 2008, 2009
 - International Conference dedicated to the 70 anniversary of Department of Geography UST, Chişinău, 2008
 - VII-th International conference of Romanian Polentologist 22-24 october 2009, Cluj-Napoca.
 - III International Conference. Geocological and Bioecological problems of North Black Sea region, 22-23 October 2009, Tiraspol.
 - VIII-th International conference of Romanian Polentologist. Bucharest, 2011.
 - First International Conference on moldavian risks – from global to local scale, 16-19 May, 2012 Bacau
 - International Conference „Earth Science and Civilization”, Sankt-Peterburg (Russia), 2013
 - Scientific Conference with International Participation „Environment and Sustainable Development” Chisinau, 22-24 May, 2014
 - International Symposium of Carpato - Balkanian Geological Association - CBGA XX, Tirana, Albania, 23-30 September 2014.
 - Geological Scientific Conference with International Participation dedicated to 110th anniversary of Bessarabian geologist I.M. Suhov, Chişinău, 14-16 May, 2015.
 - International Conference "Environmental Challenges in Lower Danube Euroregion", Galati, Romania, 25-26 June.
- Honours and awards**
- 2008-2009, Individual project “Restoration paleoclimatic conditions of bottom Pliocene on the Moldavian platform, on studying of the fossilized rests of micromammals”, supported by World Federation of Scientist (Geneva, Switzerland);
 - 2009, Nominal stipend “Boris Matienco” by Government of Republic of Moldova;
 - 2014, Diploma of the Academy of Sciences of Moldova;
 - 2014, Scientific Communication course UnASM;
 - 2015, Honor Diploma of mayoralty of Chisinau city;
- Trainings**
- 2007, Regional training on Application of Isotope Techniques in Hydrology (Budva, Montenegro)
 - 2013, Invited scientist at Utrecht University, Department of Earth Science
 - 2014, "Danube Innovation Partnership Summer School on Knowledge and Technology Transfer" Beograd, Serbia 17-21 September
 - 2014, Scientific Communication course UnASM;
 - 2015, Training Program on Earthquake Engineering and Disaster Management held in Turkey
- Memberships**
- Russian Society of Travellers
 - Moldavian Society of Geologists
 - Moldavian Society of Ethnography and Geography
 - Represent Republic of Moldova in European network "ENeRG" (Geo Energy)
 - Member of State Commission on Mineral Resources of Republic of Moldova
- Reviewers**
- Reviewers at Journal of Earth Science and Engineering
 - Bulletin of the Institute of Geology and Seismology of the Academy of Sciences of Moldova