Curriculum vitae

1. **Family name:** Dr. MNATSAKANIAN
2. **First name:** RUBEN A.
3. **Date of birth:** 26 October 1959
4. **Nationality:** Russian
5. **Education:**

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| --- | --- |
| Institution [date from – date to] | Degree(s) or Diploma(s) obtained: |
| Moscow State University, Department of Geography1981 - 1984 | Candidate of Science degree in Physical Geography (equivalent of Ph.D). |

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| Institution [date from – date to] | Degree(s) or Diploma(s) obtained: |
| Moscow State UniversityDepartment of Geography1976-1981 | Specialist degree (equivalent of Master of Sciences) |

1. **Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

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| --- | --- | --- | --- |
| Language | Reading | Speaking | Writing |
| Russian | 1 | 1 | 1 |
| English | 1 | 1 | 2 |
| French | 3 | 4 | 5 |
| Hungarian | 4 | 4 | 5 |

1. **Present position:** Central European University, Professor
2. **Years within the firm:**  since 1994 associate professor at Central European University, since 2006- full professor. In 1999- 2011 and in 2015 – 2017 was Head of the Department,
3. **Key qualifications:**

Professor Ruben Mnatsakanian is an expert in environmental sciences and policy with nearly 30 years experience in the field of environment. Since 1994 he is a professor at the Central European University based in. Also, in 1996-2011 Professor Mnatsakanian was the Head of the Collaborating Centre of the Global Environment Outlook (GEO) Project launched by UNEP (United Nations Environment Programme).

### Professor Mnatsakanian has wide expertise in establishing and running Master- and PhD-level courses and research projects in the field of environmental policy and sustainable development. He is consulting master programs at the Moscow State University, Peoples' Friendship University of Russia (Moscow), Far Eastern Federal University (Vladivostok, Russia), and number of other East European Universities through TEMPUS and OSI projects (see below).

He received his education at the Moscow State University and the early part of his career was spent working in Moscow, specifically at the Moscow State University and the Russian Research Institute for Cultural and Natural Heritage. He has significant knowledge and experience of the environmental sector in Russia and in NIS and has written many publications on environmental policy, ecology, pollution and environmental impact and assessment for the region.

1. **Country experience**

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| --- | --- |
| **Country** | **Date from - Date to** |
| Russia | 1959-1993 |
| France | 1993-1994 |
| Hungary | Since 1994 until now |
| United Kingdom | 1991 – 1992  |
| United States | 2001 - 2002 |

1. **Professional** **experience**

**a) Working Experience**

| Date from - Date to | Location | Company | Position |
| --- | --- | --- | --- |
| 1999 – till now | Budapest | Central European University | Professor, Head of Department of Environmental Sciences and Policy |
| 1996- 2011  | Budapest | Global Environment Outlook (GEO) Project | Head of CEU/UNEP GEO Collaborating center |
| Oct. 1994 – 1999 | Budapest | Central European University | Associate Professor, Department of Environmental Sciences and Policy |
| Dec 1993. – Sept. 1994 | Orleans, France | IFEN (French National Institute for Environment) | Visiting Research Fellow |
| April 1992-1993 | Moscow | Research Institute for Cultural and Natural Heritage, Russian Ministry of Culture | Head of Research Group |
| November 1991- April 1992 | Scotland | Centre for Human Ecology, University of Edinburgh | Visiting Research Fellow |
| 1984 – 1991 | Moscow | Moscow State University, Department of Geography | Research Fellow |

**b) Teaching Experience**

| Date from - Date to | Location | Company | Position |
| --- | --- | --- | --- |
| 2008-2010 | Venice | Venice International University | Visiting professor at the professional certificate courses in environmental governance fsupported by Italian ministry of the environment and Regional Environmental center, Budapest |
| 2001 – 2002 | New York | Bard College | Visiting Professor at MSc course in Environmental Policy (during sabbatical leave from Central European University) |
| 1994 – until present | Budapest | Central European University | Professor at the Department of Environmental Sciences and Policy |
| 1993 | Budapest | Central European University | Teaching Assistant at summer course – Department of Environmental Sciences and Policy |
| 1987 – 1988 | Moscow | Institute for Teacher’s Training | Part-time lecturer – Physical Geography, Global Ecological Problems, Natural Resources |
| 1986 – 1988 | Moscow | Moscow State University | Part-time lecturer at the Department of Geography - courses: Physical geography and natural resources of North America, Statistical Methods in Geography |
| 1985 – 1989 | Moscow | Moscow State University | Teaching Assistant at the Department of Geography, responsible for student summer field trips |

**c) Research Grants Received**

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| --- | --- | --- | --- |
| **Year** | **Grant from Organization, Country** | **USD** | **Purpose** |
| 1991 | British Council, UK  | 5,000 | Fellowship to write a book at the Centre for Human Ecology, University of Edinburgh |
| 1992 | Institute for European Environmental Policy , Paris, France | 6,000 | Grant to cover publishing costs of the book written in Edinburgh  |
| 1993 | World Health Organization (European Bureau, Department of Environmental Health). Copenhagen, Denmark | 7,500 | To write a chapter for the WHO Report "Concern for Europe's Tomorrow" on environmental health problems in Central Europe and fUSSR. |
| 1994 | French Ministry for Science and Technology, Paris, France | 18,000 | Fellowship to stay 9 months at the French National Institute for the Environment in Orleans  |
| 1995-97 | The Central European University Research Board (Oxford - Budapest) UK- Hungary | 105,000 | Three-year research project "Re-evaluation of Information on the State of the Environment in the Former Eastern Block Countries" |
| 1996 | UNEP (United Nations Environment Programme), Head Office, Nairobi, Kenya | 10,000 | To take part in preparation of the first UNEP report on the state of the global environment called GEO (Global Environmental Outlook) |
| 1997 | UNEP (United Nations Environment Programme), Head Office, Nairobi, Kenya | 60,000 | For CEU work as an official UNEP-GEO Collaborating Centre. Grant for preparation of GEO-2 report. |
| 1998 | The Central European University Research Board, Budapest, Hungary | 20,000 | Research grant to prepare environmental report for all countries of Eastern Europe and fUSSR on the basis of the work for GEO  |
| 1999 | EEA- European Environment Agency (Copenhagen, Denmark) and UNEP Regional office for Europe (Geneva, Switzerland) | 6,500 | To prepare chapter on soil use and soil pollution issues in CEE/fSU countries for the annual joint EEA/UNEP message on European soils. |
| 2000 | UNEP (United Nations Environment Programme), Head Office, Nairobi, Kenya and UNFIP (UN Foundation for International Programs) | 180,000 | For the development of CEU capabilities in the field of SoE reporting, providing regional studies and research in support of UNEP initiatives |
| 2000 | UNEP (United Nations Environment Programme), Nairobi, Kenya | 48,000 | For the work on UNEP/GEO-3 report –input in writing of two chapters, creation of GIS database |
| 2001-02 | Bard College, Annandale-on-Hudson, NY, USA | 55,000 | Grant to provide teaching and research during 10- months stay at the Bard College  |
| 2003 | ECNC –(European Centre for Nature Conservation), Tillburg, the Netherlands | 7,700 | “BIOFACT” – EU-sponsored project to study effects of the new EU agricultural policy on farmers and biodiversity |
| 2004 | EU 6th framework grant “EMUDE” | 21,000  | Research project on sustainable consumption, part of research consortium lead by Univ. of Milano |
| 2004 | EU 6th framework grant “SOBIO” | 23,000 | Research project on biodiversity in Europe, part of consortium lead by European Centre for Nature Conservation, Tilburg, the Netherlands |
| 2004 | Open Society Archives, Budapest, Hungary | 50,000 | Research project on environmental history of the former USSR |
| 2005 | EU DG Agriculture Project SCENAR | 10,000 | Part of team lead by ECNC in Tilburg to assess possible scenarios for development of EU agriculture |
| 2005 | RESET (Regional Seminar for Excellency in Teaching) OSI, Hungary  | 200,000 | Three- year Summer school for young professionals from CIS countries supported by OPEN Society Institute |
| 2006 | UNEP (United Nations Environment Programme), Nairobi, Kenya | 40,000 | For the work on UNEP/GEO-4 report –input in writing of two chapters |
| 2007 | EU Marie Curie Advanced research network AquaTtrain (3-years) | 100,000 | Part of Research Network on Ground water pollution from geogenic elements |
| 2009 | UNEP (United Nations Environment Programme), Geneva, Switzerland | 40,000 | Update of UNEP GEO handbook on Integrated Environmental assessment |
| 2010-11 | Open Society Foundation |  112,495 | Governance of Global Environmental Change  |
| 2010-13 | EU TEMPUS | EUR 1,138,546 | Environmental Governance for Environmental Curricula |
| 2008-12 | EU TEMPUS | EUR 1,090,000 | Improvement of education on environmental management |
| 2010-12 | UNEP (United Nations Environment Programme), Nairobi, Kenya | 30,000 | For the work on UNEP/GEO-5 report – Co-ordinating Lead Author of Chapter 11 (Europe) |
| 2015 | CEU Research Grant | 6,000 | Grant to update 1992 book on Environmental Legacy |
| 2020 | Marie Curie INTENSE project on curriculum development at PhD level for partner countries | 10,500 | Quality Assurance external examiner for the project |
| 2022 | Methodological approaches to post-war environmental damage assessment of war in Ukraine  | 1.5 year fellowship | Project supported by OSUN through fellowships to Ukrainian scholars |

**Selected list of publications**

1. Glasnost and Ecology (with I. Altshuler). *Energia* N11, 1987 (Journal of the Presidium of the USSR Academy of Sciences) [IN RUSSIAN].

2. Distribution of Heavy Metals in the Peat Bogs of European Russia as the Evidence of Air Pollution (with S.Badenkova and O.Dobrodeev). In: *Experiment and modelling in the Studies of Forest and Bog Ecosystems*, Moscow, 1988 [IN RUSSIAN].

3. Transboundary Atmospheric Pollution and the Problems of assessing its Damage (with G.Motkin and I. Altshuler). Moscow, edition *VINITI*, 1988 [IN RUSSIAN].

4. Materials of roundtables in the Moscow University (with I. Altshuler). *Environment* (the international journal), vol. 30, N12, 1988 [IN ENGLISH].

5. Geographical Characteristics of Migration Linkages in the Moscow Capital Region (with I.Molodikova and V.Velitchkin). *Soviet Geography,* vol.XXX, N5, 1989 (Chicago, USA) [IN ENGLISH].

6. Principles of Information about the State of the Environment in the USA (with M. Zaitsev). Information bulletin of the Research Centre "*Ecologia*", vol. 4, 1989 [IN RUSSIAN].

7. The Changing Face of Environmentalism in the Soviet Union (with I.Altshuler). *Environment* (the international journal). Vol. 32, N2, 1990 [IN ENGLISH].

8. Ecological Sovietology (with I. Altshuler). *Energia* (journal of the Presidium of the USSR Academy of Sciences). N 8, 1990 [IN RUSSIAN].

9. Environmental Impact Assessments and Changes in Public Ecological Movement in the USSR. *Architectus* (International Journal of Architecture), winter 1991 issue, St. Paul, USA [IN ENGLISH].

10. Glasnost, Perestroika and Eco-Sovietology (with I. Altshuler and Y. Golubchikov). In: *Soviet Environment: Problems, Policies and Politics.* Cambridge University Press, pp. 197-212, 1992. (Selected papers from the IV World Congress on Soviet and East European Studies, Harrogate, July 1990) [IN ENGLISH].

11. **Environmental Legacy of the Former Soviet Republics.** Book. 220 pages, 25 original maps. Published by the Centre for Human Ecology, University of Edinburgh, 1992 [IN ENGLISH].

12. Preservation of Heritage in Britain. (with S. Murashkina). In: *Territoria,* Journal on Cultural and Natural Heritage, N1, pp. 47-49, 1994 [IN RUSSIAN]

13. On the International Experience of Preservation of Cultural and Natural Heritage*.* Collection of Articles. Published by the Research Institute for Cultural and Natural Heritage. Editor-in-chief and author of preface and one article. Moscow, 1994 [IN RUSSIAN].

14. **L'Héritage Écologique du Communisme**. Book. 286 pages. (Revised and improved translation). Éditions Frison-Roche, Paris, 1994. [IN FRENCH]

15. Questions d'Écologie. Chapter in the book *Les Sibériens.* Éditions Autrement, Paris, 1994 [IN FRENCH]

16. Géographie et pouvoir en ex-URSS and Les cartes, instruments de pouvoir. Two chapters in the book *Penser la Terre*. Éditions Autrement, Paris, 1995 [IN FRENCH]

17. Environmental Health in the Countries of Central and Eastern Europe and Newly Independent States of the Former USSR. Chapter in the WHO Report *"Concern for Europe's Tomorrow"*, pp. 446-463. WHO European Centre for Environment and Health, Copenhagen, Denmark 1995 [IN ENGLISH].

18. Contributions to Chapter 2 (Regional Perspectives) and Chapter 3 (Policy Responses and Directions) of the *UNEP Global Environment Outlook Report* (with E. Bellinger and D. Vorsatz), Oxford University Press, 1997 [IN ENGLISH]

19. **Environmental Reporting in Central and Eastern Europe: A Review of Selected Publications and Frameworks** (with N. Denisov and A. Semichaevsky). CEU "Re-Evaluation"... project/UNEP-DEIA Environment Information and Assessment Technical Report #6. Book. Budapest, 123 pages, 1997 [IN ENGLISH].

20. Poisoned Legacy. *In: "Our Planet", The United Nations Magazine for Environmentally Sustainable Development*, vol. 8, N 6, pp.8-12, 1997 [IN ENGLISH].

21. Contributions to: Global Environmental Outlook-2, Earthscan publications, London , UNEP (1999).

22. Chapter in : UNEP/RIVM (1999). J. van Woerden (ed). Data issues of global environmental reporting:

 Experiences from GEO-2000. (UNEP/DEIA&EW/TR.99-3 and RIVM 402001013) [IN ENGLISH]

1. Les Chantiers de’l Environnement a l”Est. Article with maps on ecological situation in CEE/NIS countries, Le Monde Diplomatique, July 2000 edition, (translated in 8 languages.) [IN FRENCH]
2. Contribution to: Down to Earth: Soil Degradation and Sustainable Development in Europe. Environmental issue series N 16, UNEP/EEA, 2000, Copenhagen [IN ENGLISH]
3. Environmental Impact assessment in the Former Soviet Union in its Historical Context. In : Environmental Assessment in Countries in Transition, CEU Press, 2000, Budapest, pp. 12-17, [IN ENGLISH]
4. Contributions to: UNEP Global Environment Outlook- 3, Earthscan Publications, 2002, London [IN ENGLISH]
5. Economic Transition and Environmental Sustainability: Air Pollution and Industrial Restructuring in the Russian Federation. (2003, with A. Cherp, I.Kopteva,). *Journal of Environmental Management*, 68, pp 141-151 [IN ENGLISH]
6. Contribution to: UNEP/RIVM Four Scenarious for Europe. Based on UNEP’s Third Global Environment Outlook. UNEP/DEIA&EW/TR.03-10 and RIVM 402001021, 2003 [IN ENGLISH]
7. **Nature protection in Russia form Gorbachev to Putin** book (together with I. Chestin, V. Larin and E. Shvartz) 2003, KMK Publishing house, Moscow, 416 pages [ IN RUSSIAN]

**Охрана природы России: от Горбачева до Путина. В. Ларин, Р. Мнацаканян, И. Честин, Е. Шварц. М, КМК,.- 2003. 416 с**

1. Environmental Degradation: Past Roots, Present Transition and Future Hopes, (together with A.Cherp) Chapter in: *Eastern Europe, Russia and Central Asia,* Europa Publications, 2004, London, pp. 66-73 [IN ENGLISH] (reprinted in the same edition in 2006)
2. **Islamisation of Russia: Future Scenarios of Concern** (Together with Yu. Golybchikoiv) 2005, Moscow, Publishing House “ Veche”, 416 pages, [IN RUSSIAN]

##### Исламизация России. Тревожные сценарии будущего. [Голубчиков Ю.Н.](http://www.iqlib.ru/search/author.visp?name=%D0%93%D0%BE%D0%BB%D1%83%D0%B1%D1%87%D0%B8%D0%BA%D0%BE%D0%B2%20%D0%AE.%D0%9D.), [Мнацаканян Р.А.](http://www.iqlib.ru/search/author.visp?name=%D0%9C%D0%BD%D0%B0%D1%86%D0%B0%D0%BA%D0%B0%D0%BD%D1%8F%D0%BD%20%D0%A0.%D0%90.)Научно-популярное издание - Москва: [Вече](http://www.iqlib.ru/publishers/publisher/49A1CF7513E347FD9CFA54589F115A62), 2005.- 416 с.

1. **Consumption of renewable resources: ecological and socio-economic consequences (global and regional aspects).** Book, together with K. Losev and N. Dronin. Moscow, GEOS, 2005, 157 pages [IN RUISSIAN]
 Потребление возобновляемых ресурсов: экологические и социально-экономические последствия (глобальные и региональные аспекты) [Текст] : научное издание / К. С. Лосев, Р. А. Мнацаканян, Н. М. Дронин ; МГУ им. М. Ломоносова, Рос. фонд фундам. исслед. - М. : ГЕОС, 2005. - 157 с. : ил
2. Contributions to : SCENAR 2020 (Scenario study on agriculture and the rural world). European Commission Directorate-General Agriculture and Rural Development Directorate G. Economic analysis and evaluation G.4 Evaluation of measures applicable to agriculture; studies December 2006
3. Contributing author to : UNEP Global Environment Outlook-4 (Environment for development), 2007, Progress Press Ltd, Malta.
4. Environmental Degradation: past roots, present transition and future hopes (together with A.Cherp) in: **Eastern Europe, Russia and Central Asia 2010**. 10th Edition, Routlege, London, 2009, pp 32-38.
5. Russian Universities and Bolognia Process. In *Energia, Journal of Russian Academy of Sciences,* N6, 2010, pp 67-73 [IN RUSSIAN]

Российские вузы и Болонский процесс. В: *Энергия: экономика, техника, экология, №6, 2010. Стр. 67-73*

1. Environmental Degradation: past roots, present transition and future hopes (together with A.Cherp) in: **Eastern Europe, Russia and Central Asia 2011**. 11th Edition, Routlege, London, 2010, pp 48-54
2. Spills of the Aral sea: Formation, Functioning and Future development of the Aydar- Arnasay Lakes (together with K. Rodina) IN: V.Lagutov (ed.), *Environmental Security in Watersheds: the Sea of Azov.*© 2011 , Springer
3. Coordinating lead author of UNEP Global Environment Outlook-5 Chapter 11 (Europe), 2012, Progress Press Ltd, Malta.
4. An Environmental History of Russia (Paul Josephson, Aleh Cherp, Ruben Mnatsakanian, Nicolai Dronin, Dmitry Efremenko, Vladislav Larin) 2013, 320 pp., ISBN-13: 9780521689724, Cambridge University Press
5. View on XX century from XXI century. IN: Last Century, collective monograph, Institute for scientific Information, Russian Academy of Sciences, 2013, Moscow, pp. 47-69 / : Взгляд на век ХХ из века ХХI. Прошлый век: Сб. науч. тр. / РАН. ИНИОН. Центр социал. науч.-информ. исслед., Отд. полит. науки; Ред. кол.: Миллер А.И., гл. ред., и др. – М., 2013. –Вып. 1, стр. 47-69
6. Book Review: on “Sustainability in the Arctic: Measuring Progress in Circumpolar Cities”. In: Slavic Review, Volume 81, Spring 2022, Cambridge University Press (American Branch)