

# CURRICULUM VITAE

**Aliaksandr Novikau**

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## EDUCATION

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- 2017      **Northern Arizona University (USA)**  
Ph.D. in Political Science
- 2009      **Northern Arizona University (USA)**  
M.S. in Environmental Sciences and Policy
- 1995      **Belarusian State University (Belarus)**  
B.S. in Biology

## PROFESSIONAL APPOINTMENTS

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- 2022–      **International University of Sarajevo (Bosnia and Herzegovina)**  
Associate Professor  
Department of Political Science and International Relations
- 2018–2022      **International University of Sarajevo (Bosnia and Herzegovina)**  
Assistant Professor  
Department of International Relations and Public Administration
- 2018      **Northern Arizona University (USA)**  
Adjunct Instructor  
Department of Politics and International Affairs
- 2016–2017      **Northern Arizona University (USA)**  
Graduate Teaching Scholar  
Department of Politics and International Affairs
- 2011–2016      **Northern Arizona University (USA)**  
Graduate Teaching Assistant  
Department of Politics and International Affairs
- 2009–2011      **International Sakharov Environmental University (Belarus)**  
Deputy Head of the Department  
Department of Information and Publishing
- 2008–2009      **Northern Arizona University (USA)**  
Graduate Research Assistant  
First Year Seminar Program
- 2003–2007      **Optimum Media Directions (Belarus)**  
Media Relations Manager
- 2000–2003      **International Sakharov Environmental University (Belarus)**  
Head of the Department

## ADMINISTRATIVE APPOINTMENTS

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2021– Program Coordinator, Political Science and International Relations,  
International University of Sarajevo (Bosnia and Herzegovina)

## PUBLICATIONS

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### Journal articles

- Kulo, E & A. Novikau (2023). The Open Balkan initiative: A step forward towards European integration or running on empty? *Journal of Contemporary European Studies*. [SSCI]
- Novikau, A. (2023). Energy security in Security Studies: A systematic review of twenty years of literature. *Central European Journal of International and Security Studies*. 17(3), 36–64. [Scopus]
- Novikau, A. (2022). Rethinking demand security: Between national interests and energy exports. *Energy Research & Social Science*, 87. [SSCI]
- Novikau, A. (2022). Current challenges and prospects of wind energy in Belarus, *Renewable Energy*. 182, 1049–1059. [SCIE]
- Novikau, A. (2021). The evolution of the natural protected areas system in Belarus: From communism to authoritarianism. *Global Ecology and Conservation*, 26. [SCIE]
- Novikau, A. (2021). What does energy security mean for energy-exporting countries? A closer look at the Russian energy security strategy. *Journal of Energy & Natural Resources Law*, 39(1), 105–123. [SCIE]
- Novikau, A. (2021). Tobacco use depictions in popular Soviet and Post-Soviet movies from 1950 to 2019: The possible impact of restrictive policies. *Substance Use & Misuse*. 56(11), 1726–1731. [SCIE] [SSCI]
- Novikau, A. (2019). Conceptualizing and achieving energy security: The case of Belarus. *Energy Strategy Reviews*, 26. [SCIE]
- Novikau, A. (2017). What is “Chernobyl Syndrome?” The use of radiophobia in nuclear communications. *Environmental Communication*, 11(6), 800–809. [SSCI]
- Novikau, A. (2017). Nuclear power debate and public opinion in Belarus: From Chernobyl to Ostrovets. *Public Understanding of Science*, 26(3), 275–288. [SSCI] [AHCI]
- Novikau, A. (2017). Women, wars and militarism in Svetlana Alexievich’s documentary prose. *Media, War & Conflict*, 10(3), 314–326. [ESCI]
- Novikau, A. (2015). The evolution of the environmental movement in Belarus: From Chernobyl to global climate change, *Environmental Sociology* 1(2), 92–101. [ESCI]

### Chapters in edited volumes

- Novikau, A. (in press). Energy security in the rapidly digitizing world: Cybersecurity threats and solutions. In R. V. Sidortsov & T. G. Reames (Eds.), *The Routledge Handbook of Energy Security*, 2<sup>nd</sup> edition. Routledge.
- Novikau, A. (2022). Energy security in Bosnia and Herzegovina: Will the EU energy acquis be helpful? In D. Šiljak & K. L. Nielsen (Eds.), *Bosnia and Herzegovina and European Union: Obstacles and Challenges*. International University of Sarajevo Press, 93–111.
- Novikau, A. (2022). Energy, and human and planetary health: Is the mutual link inevitable? In W. Leal Filho (Ed.), *Handbook of Human and Planetary Health*. Springer International Publishing, 101–112. [Scopus]

- Henderson, S. L., Romaniuk, S. N., & Novikau, A. (2021). Repressive security and the unmaking civil society in contemporary Russia. In S. N. Romaniuk & E. T. Njoku (Eds.), *Counter-Terrorism and Civil Society: Post-9/11 Progress and Challenges*. Manchester University Press, 143–159.
- Novikau, A. (2020). Conceptualizing and redefining energy security: A comprehensive review. In J. Ren (Ed.), *China's Energy Security: Analysis, Assessment and Improvement*. World Scientific, 37–59. [Scopus]
- Novikau, A. (2020). Energy security: Evolution of a concept. In S. Romaniuk & P. Marton (Eds.), *The Palgrave Encyclopedia of Global Security Studies*. Palgrave Macmillan.
- Novikau, A. (2020). Energy security strategies. In S. Romaniuk & P. Marton (Eds.), *The Palgrave Encyclopedia of Global Security Studies*. Palgrave Macmillan.
- Novikau, A. (2017). Belarus: preventing terrorism in preemptive authoritarianism. In S. N. Romaniuk, F. Grice, D. Irrera, & S. Webb (Eds.), *The Palgrave Handbook of Global Counterterrorism Policy*. Palgrave Macmillan UK, 535–551. [Scopus]
- Novikau, A. (2017). Education for sustainable development and Belarusian higher education: When the state dominates. In W. Leal Filho, U. M. Azeiteiro, F. Alves, & P. Molthan-Hill (Eds.), *Handbook of Theory and Practice of Sustainable Development in Higher Education*. Springer International Publishing, 355–365. [Scopus]

### **Book reviews**

- Novikau, A. (2021). What is environmental politics?, by Elizabeth R. DeSombre. *Environmental Politics*, 30(7), 1287–1289.
- Novikau, A. (2016). Reassessing Lukashenka: Belarus in cultural and geopolitical context, by Grigory Ioffe. *Democratization*, 23(1), 193–195.
- Novikau, A. (2015). Sex, politics, and Putin: political legitimacy in Russia, by Valerie Sperling. *International Feminist Journal of Politics*, 17(3), 526–528.
- Novikau, A. (2015). Democracy assistance from the Third Wave. Polish engagement in Belarus and Ukraine, by Paulina Pospieszna. *Europe-Asia Studies*, 67(3), 504–506.
- Novikau, A. (2015). Social movements in global politics, by David West. *Central European Journal of International and Security Studies*. 2015(2), 228–230.

### **Conference proceedings (full length papers)**

- Novikau, A. (2022). The human security dimension of energy security. Paper presented at the *5<sup>th</sup> International Academic Conference on Human Security "Innovation, Research, and Knowledge in the (re)configuration of Human Security,"* Belgrade, Serbia.
- Novikau, A. (2016). The evolution of the concept of environmental discourses: Is environmental ideology a useful concept? Paper presented at the *Western Political Science Association annual meeting*, San Diego, USA.

### **Conference presentations (abstracts only)**

- Novikau, A. (2017). The role of environmental movements in social and political change. Presented at the *Social Science and Social Change Conference*. Flagstaff, USA.
- Novikau, A. (2016). Risk perception and social change. Presented at the *Social Science and Social Change Conference*. Flagstaff, USA.
- Novikau, A. (2015). Environmental ideologies. Presented at the *Sakharov Readings 2015: Environmental Problems of the XXI Century*. Minsk, Belarus.
- Novikau, A. (2011). Problems of growth and environmental skepticism. Presented at the *Sakharov Readings 2011: Environmental Problems of the XXI Century*. Minsk,

Belarus.

Novikau, A. & Krasovski, V. I. (2011). University's media as a promotional tool for environmental ideas. Presented at the *Sakharov Readings 2011: Environmental Problems of the XXI Century*. Minsk, Belarus.

Novikau, A. & Loiko O. (2011). Environmental volunteering and youth social interaction. Presented at the *Sakharov Readings 2011: Environmental Problems of the XXI Century*. Minsk, Belarus.

## **TEACHING EXPERIENCE**

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### **International University of Sarajevo**

Undergraduate courses

- Social Responsibility and Sustainable Development
- Introduction to International Relations
- Contemporary International Politics
- Comparative Political Analysis
- Contemporary Political Thought
- Security Studies
- International Law
- International Political Economy
- Energy Security
- Global Environmental Issues
- Research Methodology and Design
- Qualitative Research Methods

Graduate courses

- International Organizations
- International Security
- Theories of Peace and Conflict
- Political Economy of Conflicts
- Global Political Economy
- Methodology in Social Sciences/ Advanced Methodology in Social Sciences
- Thesis Preparation Seminar/ Dissertation Preparation Seminar

### **Northern Arizona University** (instructor of record)

Undergraduate courses

- Global Village
- Comparative Politics
- Political Ideologies
- Environmental Policy

### **Northern Arizona University** (graduate teaching assistant)

Undergraduate courses

- Introduction to Politics
- World Politics
- Security in a Changing World
- Political Ideologies
- Political Economy
- Modern Political Thought
- Environmental Policy
- Russian and Central European Politics
- Model UN

Advanced International Politics  
American Foreign Policy  
Introduction to Science  
Scientific Bodies of Knowledge  
History of Fossil Fuels  
Hydro- and Biofuels  
Green Society  
Water Management Issues  
Water Paradigms  
Water Outreach  
Modeling and Probability  
Samplings and Intervals  
Statistical Models and Decision-Making

## **SERVICE TO PROFESSION**

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### **Editorial board member**

*Epiphany: Journal of Transdisciplinary Studies*

### **Manuscript reviewer**

*Environmental Education Research*

*Energy Efficiency*

*Facta Universitatis: Linguistics and Literature*

*International Journal of Environmental Science and Technology*

*Journal of Environmental Studies and Sciences*

*International Journal of Energy Sector Management*

*Politologický časopis. Czech Journal of Political Science*

*Epiphany: Journal of Transdisciplinary Studies*

*Environmental Sociology*

*Post-Communist Economies*

*Environmental Communication*

*Public Understanding of Science*

*Media, War & Conflict*

### **Conference committees**

- 2022 *International Conference on the Balkans: Good Governance and Sustainable Development, Bosnia and Herzegovina*
- 2022 *5th International Congress on Economics, Finance and Energy, Kazakhstan*
- 2022 *Western Balkans Youth Conference 2022: Youth Leadership in the Digital and Green World, Bosnia and Herzegovina*
- 2021 *Western Balkans Youth Conference: We Share European Values and Goals, Bosnia and Herzegovina*
- 2020 *Western Balkans Youth Conference: Regional Cooperation and Integration, International University of Sarajevo, Bosnia and Herzegovina*
- 2018–2020 *Association for the Advancement of Sustainability in Higher Education (AASHE) Conference & Expo*

## **Award committees**

2018–2022 *Association for the Advancement of Sustainability in Higher Education (AASHE) Conference & Expo Sustainability Award*

## **DEPARTMENT/UNIVERSITY SERVICE**

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### **International University of Sarajevo**

2023– Erasmus Exchange Coordinator  
2022– Faculty representative to the Graduate Council  
2022 – Member of Sustainable Development Goals (SDG) Executive Committee  
2022–2023 Political Science and International Relations (new academic program) curricula development  
2019– PhD admission committee member  
2019 – PhD qualification exam committee member

### **Northern Arizona Committee**

2015–2016 Faculty liaison

### **International Sakharov Environmental University**

2010–2011 Undergraduate admission committee member

## **Degrees advised**

2022 Kulo, E., M.A. in International Relations, *Regional Cooperation in the Western Balkans: The Case of the Open Balkan Initiative*  
2019 Veljović E., M.A. in International Relations, *Environmental Policies and Laws in Bosnia and Herzegovina*

## **Degrees committee member**

IP Lopez, P., PhD in Political Science  
IP Musah, S., PhD in Political Science  
2022 Hadžić, L., M.A. in International Relations  
2022 Schlumberger, F., M.A. in International Relations  
2019 Jaffery, Z. M.A. in International and Public Relations

## **ADDITIONAL TRAINING AND PROFESSIONAL DEVELOPMENT**

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2023 Erasmus+ academic exchange, *University of Wroclaw* (Wroclaw, Poland)  
2023 Erasmus+ academic exchange, *Istanbul Sabahattin Zaim University* (Istanbul, Turkey)  
2022 Erasmus+ academic exchange, *Yildiz Technical University* (Istanbul, Turkey)  
2021 Academic Integrity, Cheating and Plagiarism. *Quedex* (online)  
2021 Designing and Delivering Online Courses. *Quedex* (online)  
2021 Online Learning Assessment. *Quedex* (online)  
2021 Essentials of Effective Teaching. *Quedex* (online)  
2018 Global Learning Initiative 2018 Spring Forum. *Northern Arizona University*. Flagstaff, USA  
2016 Environmental Political Theory Workshop. *Western Political Science Association (WPSA)*. San Diego, USA  
2014 Open Society Foundations GSGP Annual Spring Conference. *Open Society Foundations*. New York, USA

- 2013 Open Society Foundations GSGP Annual Spring Conference. *Open Society Foundations*. New York, USA
- 2012 Comparative Regionalism Summer School. *Central European University*. Budapest, Hungary
- 2012 Open Society Foundations GSGP Annual Spring Conference. *Open Society Institute*. New York, USA
- 2010 Latvia, Lithuania, and Belarus Cross Border Cooperation Program Partner Forum. *European Neighborhood and Partnership Instrument (ENPI)*. Daugavpils, Latvia
- 2010 Web-development in Education Training. *National Institute for Higher Education*. Minsk, Belarus
- 2009 Workshop on Utilization of Renewable Energy Resources. *Austrian Energy Agency*. Minsk, Belarus
- 2009 Understanding and Using Web Tools Training. *International Research & Exchanges Board (IREX)*. Moscow, Russia.
- 2009 Workshop on Local Governance Development Support and Regional and Transboundary Co-operation. *Pro-Akademia*. Minsk, Belarus
- 2009 Corporate Social Responsibility Training. *International Research & Exchanges Board (IREX)*. Slavske, Ukraine

## PROJECTS

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### 2023–2024

Title: Social Sciences and Humanities for Climate, Energy and Transport Research Excellence  
 Program: Horizon Europe  
 Source: *European Education and Culture Executive Agency (EACEA)*, Brussels, EU  
 Role: Researcher

### 2022–2025

Title: European Energy Security  
 Program: Jean Monnet Actions in Higher Education: Modules (sole-beneficiary grant)  
 Source: *European Education and Culture Executive Agency (EACEA)*, Brussels, EU  
 Role: Primary Sole Coordinator

### 2021–2023

Title: Europeanization of the Western Balkans  
 Source: *Ministry of Science, Higher Education and Youth of Sarajevo Canton*, Sarajevo, Bosnia and Herzegovina  
 Role: Researcher