

Educazione

Titoli di studio

- Nov 2021- April 2025 **University of Trento – PhD in International Studies**
Tesi: Water Scarcity, Conflict and Negotiation: Four Essays
- Mar 2021 – Oct 2021 **Società Italiana Per l'Organizzazione Internazionale (SIOI) – Master's Degree in Sustainable Development, Geopolitics of natural resources and Arctic Studies**
Tesi: Sámi response to climate change: a multilevel comparative analysis of Norway, Sweden, and Finland. Advisor prof. Bård Borch Michalsen.
- Sept 2018 – Dec 2020 **University of Bologna – Master's Degree in International Relations and Security**
First class honours degree – *magna cum laude* (110/110 cum laude).
Tesi: “Regionalism and environmental governance in response to climate change in Sub-Saharan Africa: the case of SADC”. Advisor Prof. Dr. Arrigo Pallotti
- Sept 2016 – Oct 2018 **Roma Tre University – Bachelor's Degree in political science and international relations**
First class honours degree – *magna cum laude* (110/110 cum laude).
Tesi: “International environmental treaties from Kyoto to Paris: compared analysis of emission trading systems”. Advisor Prof. Dr. Stefano d'Addona

Corsi di specializzazione

- Giugno 2023 **Econometric Society – Summer School on Causal inference and climate change economics.**
- Marzo 2023 **University of Oxford – Oxford Spring School in Advanced Research Methods**
- Giu 2022 – Ago 2022 **Michigan University, Ann Arbor - ICPSR Summer Program**
- Set 2021 – Dic 2021 **Piccola Scuola di Politiche -Winter course (Serie di seminari)**
- Maggio 2021 **Greenpeace and SIOI - Spring School**

Esperienza di ricerca

- Luglio 2023 **European University Institute** – Research Associate at the Global Governance Programme of the Robert Schuman Center for Advanced Studies and coordinator of the Applied Data Science for Social Research Working Group.
- Maggio 2023 **Italian Encyclopaedic Institute “Treccani”** – Author and scientific advisor.
- Nov 2021 – April 2025 **University of Trento** – Doctoral researcher – School of International Studies.
- Nov 2020 **Geopolitica.info** – Junior Fellow
- Giu 2024 – Apr 2024 **University of Iowa** – Visiting doctoral researcher at the Department of Political Science.

Pubblicazioni e working papers

Ventura Raffaele. Working paper. “Interstate Response To Endogenous And Exogenous Drivers Of Water Scarcity: A Dyadic Analysis Of Hydrographic Basins’ Water Politics”.

Ventura Raffaele. Working paper. “Reorganize the literature on climate change, environment and international conflicts using game theory”.

Carmen Ramirez Folch, Petra Krylova, Raffaele Ventura, Bogna Kietlińska, Gaby Umbach, Mira Manini Tiwari, Jaromir Harmáček . Working Paper. Sex- and Gender-Disaggregated Data: A Brief Introduction to Data Availability and Data Pathways.

Ventura Raffaele. Under review. “Trent’anni di governance dei bacini idrici in Africa australe tra aspettative di pace e sviluppo e la minaccia dei cambiamenti climatici”.

Ventura Raffaele. 2025. “Bipolarità e multipolarità nella definizione degli obiettivi per la transizione energetica: il ruolo di Cina e Stati Uniti”. In *GEOPOLITICAL BRIEF La competizione USA-Cina per la sicurezza energetica*. <https://www.geopolitica.info/wp-content/uploads/2025/05/Transatlantic-Forum-8th-edition-GB2.pdf> .

Ventura Raffaele. 2024. “Il ruolo strategico del Mediterraneo meridionale nella transizione energetica europea”. In: “Il gioco delle grandi potenze La competizione nel Mediterraneo allargato”. Pietro Baldelli Roberta Ferrara, Gabriele Natalizia (Editors). Rome: LUISS University Press. ISBN 979-12-5596-133-8 [Book Chapter].

Tarasov, Andrei, Claudio Passalacqua, and Raffaele Ventura. 2024. “Cherished Outcast: Italian Foreign Policy Change towards Russia in the Cases of Georgia (2008), Crimea (2014), and Ukraine (2022)”. *Italian Political Science Volume 18* (1). <https://italianpoliticalscience.com/index.php/ips/article/view/210>

Ventura Raffaele. 2024. “GIUSEPPE BETTONI (a cura di), *Africa. Politica, democrazie e migrazioni*, Torino, UTET Università 2023”. *Documenti Geografici* 1(2024) [Book review].

Ventura Raffaele and Irene Ricca. 2023. “Italia e Francia in Africa occidentale”, in: *Oltre il Trattato del Quirinale*, Matteo Mazziotti di Celso and Elena Tosti di Stefano (Editors). Roma: Edizioni Nuova Cultura, (2023), ISBN 9788833656052 [Book Chapter].

Ventura Raffaele. 2022. "Una transizione più veloce? L'effetto delle sanzioni internazionali sulle politiche energetiche". *Rivista Marittima* 7: 20-29.¹

Ventura Raffaele and Alessia Piccinini. 2022. “Risorse idriche da fattore di rischio a opportunità: gli Accordi di Abramo in una prospettiva climatica, ambientale ed energetica”, in: *Dalla competizione all’integrazione nel Medio Oriente-Nord Africa L’impatto degli Accordi di Abramo sugli equilibri regionali*, Pietro Baldelli, Elena Tosti di Stefano (Editors). Roma: Edizioni Nuova Cultura, (2022), ISBN: 9788833652382 [Book Chapter].²

¹ English translation: Ventura Raffaele. 2022. “A faster transition? the effect of sanctions on the energy policies of Russia, Iran, and Venezuela”. *Rivista Marittima* 9(September 2022): 42-52.

² English translation: Ventura Raffaele and Alessia Piccinini. 2022. "Water Resources from Risk Factor to Opportunity: the Abraham Agreements in a Climate, Environmental and Energy Perspective," in: *From Competition to Integration in the Middle East-North Africa The Impact of the Abraham Agreements on Regional Balances* , Pietro Baldelli, Elena Tosti di Stefano (Editors). Rome: Edizioni Nuova Cultura, (2022), ISBN: 9788833652382 [Book Chapter].

Ventura Raffaele and Arianna Colaiuta. 2022. “*Il Sahel*”, in: Verso un nuovo concetto strategico Nato: Prospettive e interessi dell’Italia, Gabriele Natalizia, Lorenzo Termine, Andrea Carteny, Elena Tosti Di Stefano (Editors). Roma: Edizioni Nuova Cultura, (2022), ISBN: 9788833654836 [Book Chapter].³

Ventura, Raffaele, and Andrea Pesce. 2021. “Riforestazione agroforestale nel Petén: zeroCO₂ e la lotta alle disuguaglianze”. *Atti Convegno Università LUMSA: Costruire comunità. La proposta del Service-Learning*. Rome: Ave, Educare Oggi⁴.

In addition to these academic publications, I have contributed to many reports, policy briefs, and research projects for the Center of Geopolitical Studies, “Geopolitica.info.” Some of these were financed by and directed to the Center for International Studies of the Italian Parliament and the Italian Ministry of Foreign Affairs.

I also published articles in national newspapers, such as “Domani il Giornale,” on topics related to climate change, natural resources, and security in Africa and the enlarged Mediterranean space.

Esperienze di insegnamento

April 2025 – May 2025	Geopolitica.info – Organizer and leading instructor of the intensive course in Geopolitics of natural resources
February 2024 -May 2024	University of Trento – Teaching Assistant in Introduction to Quantitative Methods for social science research and instructor of an applied Laboratory on data visualization with R
February 2023 -May 2023	University of Trento – Teaching Assistant in Introduction to quantitative methods for social science research.
February 2023 -May 2023	University of Trento – Teaching assistant in Advanced quantitative methods for social science research.

Inviti a conferenze e seminari

Transatlantic forum 2025, Centro Studi Americani, Centro Studi Geopolitica.info, May 2025, presentation of the Geopolitical Brief: La competizione USA-Cina per la sicurezza energetica

International Studies Association annual conference 2025, Chicago. Presentation of the paper. “Interstate Response To Endogenous And Exogenous Drivers Of Water Scarcity: A Dyadic Analysis Of Hydrographic Basins’ Water Politics”.

University of Iowa March 2024. Reorganize the literature on climate change, environment and international conflicts using game theory. Within the Seminar Series of the faculty of Political Science of the University of Iowa.

The University of Bologna. October 2023. *Regional governance of an environmental challenge between poverty, climate change, and Boko Haram in the Lake Chad Basin*. Lecture within the undergraduate course “Africa and Governance Of Climate Change” held by Dr. Arrigo Pallotti (<https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2022/443909>)

International University of Rome (UNINT). April 2023. *Climate change economics and its challenges to international politics: why is it so complicated to mitigate climate change?*

The University of Bologna. December 2022. *Regional governance of an environmental challenge between poverty, climate change, and Boko Haram in the Lake Chad Basin*. Lecture within the undergraduate course “Africa and Governance Of Climate Change” held by Dr. Arrigo Pallotti

³ Ventura Raffaele and Arianna Colaiuta. 2022. “The Sahel,” in: Towards a New Nato Strategic Concept: Italy's Perspectives and Interests, Gabriele Natalizia, Lorenzo Termine, Andrea Carteny, Elena Tosti Di Stefano (Editors). Rome: Edizioni Nuova Cultura, (2022), ISBN: 9788833654836 [Book Chapter].

⁴ English translation: “Agroforestry reforestation in the Petén: zeroCO₂ and the fight against inequalities”. *Conference Proceedings LUMSA University: Building Community. The Service-Learning proposal*. Published in Rome by Ave, Educare oggi.

(<https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2022/443909>)

XVI Winter School di Geopolitica.info. May 2022. “Peripheries of competition? The Russian-Chinese challenge in Latin America and Africa”.

University of Rome la Sapienza. May 2022. *Evolution of Regional Security Complexes in Africa*. Lecture within the graduate course “International Relations” held by Dr. Gabriele Natalizia (https://corsidilaurea.uniroma1.it/sites/default/files/international_relations_prof._g._natalizia_-_programma_a.a._2021-22.pdf)

The University of Bologna. November 2021. *Combating a humanitarian crisis between poverty, climate change, and Boko Haram in the Lake Chad Basin*. Lecture within the undergraduate course “Africa and Governance Of Climate Change” held by Dr. Arrigo Pallotti (<https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2022/443909>)

The University of Bologna. May 2021. *Combating a humanitarian crisis between poverty, climate change, and Boko Haram in the Lake Chad Basin*. Lecture within the undergraduate course “Africa and Governance Of Climate Change” held by Dr. Arrigo Pallotti (<https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2022/443909>)

XV Winter School di Geopolitica.info. May 2021. “Italian foreign policy and cooperation in Sub-Saharan Africa, a discussion with Consul Fabrizio Lobasso”.

Lecture for the Online Course on Sub-Saharan Africa Geopolitics of the research centre Geopolitica.info. Available Online in June 2021 (<https://onlineducation.it/>). Climate refugees and environmental threats to security in Sub-Saharan Africa.

Lecture for the Online Course on Sub-Saharan Africa Geopolitics of the research centre Geopolitica.info. Available Online in June 2021 (<https://onlineducation.it/>). Islamic terrorism in Sub-Saharan Africa: Boko Haram in the Lake Chad basin.

Lecture for the Online Course on Sub-Saharan Africa Geopolitics of the research centre Geopolitica.info. Available Online in June 2021 (<https://onlineducation.it/>). Islamic terrorism in Sub-Saharan Africa.

The University of Bologna. May 2020. *Combating a humanitarian crisis between poverty, climate change, and Boko Haram in the Lake Chad Basin*. Lecture within the undergraduate course “Africa and Governance Of Climate Change” held by Dr. Arrigo Pallotti (<https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2022/443909>).

Roma, 18 Settembre 2025

Raffaele VENTURA

(firma autografa omessa ai sensi dell'art. 3 del D.lgs. n. 39/1993)