

# ADHURIM HAXHIMUSA

---

Comercialstrasse 22, 7000 Chur, Switzerland | +41 78 8009690 | [adhurim.haxhimusa@fhgr.ch](mailto:adhurim.haxhimusa@fhgr.ch)  
| born on July 15, 1986 | Austrian citizenship | married, four children.

## PROFESSIONAL EXPERIENCE

<b>Dozent (Lecturer), Knowledge &amp; Technology Transfer</b> Centre for Economic Policy Research (ZWF), University of Applied Sciences of the Grisons (FH Graubünden), Chur, Switzerland	01/2026
<b>Scientific Project Leader in Energy, Post Doc</b> Centre for Economic Policy Research (ZWF), University of Applied Sciences of the Grisons (FH Graubünden), Chur, Switzerland	09/2019-12/2025
<b>Teaching and Research Associate, Post Doc</b> Research Institute for Regulatory Economics, Vienna University of Economics and Business (WU Vienna), Vienna, Austria	04/2017-08/2019
<b>Visiting Professor</b> University of Business and Technology (UBT), Prishtina, Kosovo	10/2017-09/2019
<b>Visiting Professor</b> University of Prishtina, Prishtina, Kosovo	10/2017-09/2018
<b>Teaching and Research Associate, Prae Doc</b> Research Institute for Regulatory Economics, Vienna University of Economics and Business (WU Vienna), Vienna, Austria	02/2015-03/2017
<b>Research Stay</b> Centre for European Economic Research (ZEW), Mannheim, Germany	02/2015
<b>Research Assistant</b> Research Institute for Regulatory Economics, Vienna University of Economics and Business (WU Vienna), Vienna, Austria	11/2013-01/2015
<b>Teaching Assistant</b> Faculty of Economics, University of Prishtina, Prishtina, Kosovo	10/2012-09/2013

## EDUCATION

---

<b>CAS in Higher &amp; Professional Education</b> Zurich University of Applied Sciences (ZHAW) School of Management and Law	01/2022-01/2023
<b>PhD, Economics (Dr.rer.soc.oec.)</b> Vienna University of Economics and Business (WU Vienna), (with distinction)	10/2012-03/2017
<b>Master studies in economics (MSc.)</b> Vienna University of Economics and Business (WU Vienna), (with distinction)	10/2009-03/2012
<b>Bachelor studies in Management and Informatics (BSc.)</b> University of Prishtina, (with distinction)	10/2005-07/2008

**PUBLICATIONS**

---

**JOURNAL ARTICLES**

Fuel prices as a driver of sustainable mobility: Impacts on traffic volume and vehicle choice (2025). With Mario Liebensteiner. **Energy Economics**, Vol. 148, 108617, <https://doi.org/10.1016/j.eneco.2025.108617>

Carbon pricing and emissions: causal effects of Britain's carbon tax (2023). With Klaus Gugler and Mario Liebensteiner. **Energy Economics**, Vol. 121, 106655, <https://doi.org/10.1016/j.eneco.2023.106655>

Subsidized renewables' adverse effect on energy storage and carbon pricing as a potential remedy (2023). With Mario Liebensteiner and Fabian Naumann. **Renewable and Sustainable Energy Reviews**, Vol. 171, 112990, <https://doi.org/10.1016/j.rser.2022.112990>

Optimum insulation thickness design of exterior walls and overhauling cost to enhance the energy efficiency of Albanian's buildings stock (2022). With Alban Kuriqi (University of Lisbon) and Lorenc Malka (Polytechnic University of Tirana). **Journal of Cleaner Production**, Vol. 381, 135160, <https://doi.org/10.1016/j.jclepro.2022.135160>

Emissions effects of electricity demand reductions under a carbon pricing regime on emissions: lessons from COVID-19 (2021). With Mario Liebensteiner (FAU). **Energy Policy**, Vol. 156, 112392, <https://doi.org/10.1016/j.enpol.2021.112392>

Effectiveness of climate policies: carbon pricing vs. subsidizing renewables (2021). With Klaus Gugler (WU Vienna) and Mario Liebensteiner (FAU). **Journal of Environmental Economics and Management**, Vol. 106, 102405. <https://doi.org/10.1016/j.jeem.2020.102405>

Investment opportunities, uncertainty, and renewables in European electricity markets (2020). With Klaus Gugler (WU Vienna), Mario Liebensteiner (FAU) and Nora Schindler (WU Vienna). **Energy Economics**, Vol. 85. <https://doi.org/10.1016/j.eneco.2019.104575>

Market integration and technology mix: evidence from the German and French electricity markets (2019). With Klaus Gugler (WU Vienna). **Energy Policy**, Vol. 126, 30–46. <https://doi.org/10.1016/j.enpol.2018.10.014>

Integration of European electricity markets: evidence from spot prices (2018). With Klaus Gugler (WU Vienna) and Mario Liebensteiner (FAU). **The Energy Journal**, Vol. 39, SI2. <https://doi.org/10.5547/01956574.39.SI2.kguq>

Facility-and service-based competition and investment in fixed broadband networks: lessons from a decade of access regulations in the European Union member states (2016). With Klaus Gugler (WU Vienna) and Wolfgang Briglauer (WU Vienna). **Telecommunications Policy**, Vol. 40 (8). <https://doi.org/10.1016/j.telpol.2015.07.015>

The development of broadband in Kosovo and its importance for the economy. With Justina Pula (University of Prishtina). **Iliria International Review**, 2014/1

## UNDER REVIEW

[From Average to Marginal: Estimating Emission Factors in Europe's Electricity Markets](#) (2025). With Luca Taschini (University of Edinburgh), Matthew Brander (University of Edinburgh), Mario Liebensteiner (FAU).

Spot price dynamics in neighbouring markets amidst Germany's energy transition. WU Vienna, Department of Economics, Working Paper No. 258.

## WORK IN PROGRESS

Shifting employment trends: energy transition and digitalization in Switzerland. With Peter Moser (FH Graubünden) and Michael Siegenthaler (ETH)

Impact Assessment of the Second Residence Act in Switzerland. With Peter Moser (FH Graubünden), Thomas von Stokar (INFRAS), Gian-Reto Trepp (FH Graubünden), Bianca Schenk (FH Graubünden), Romina Weber (INFRAS).

Carbon emissions, Innovation and M&A. With Klaus Gugler (WU Vienna) and Karin Mayr-Dorn (JKU Linz)

Market disintegration: a case study of the German-Austrian electricity market. With Klaus Gugler (WU Vienna) and Timotheus Glaser (WU Vienna).

Effectiveness of energy saving policy in Kosovo. With Albion Krasniqi (TU Dublin), Petrit Gashi (University of Prishtina), Bardh Kukaj (US Embassy Kosovo)

The interplay of carbon prices and renewables: implications for electricity price dynamics. (Single author)

## OTHER PUBLICATIONS

Die Rolle von Preissignalen im Verkehrssektor und beim Energieverbrauch (2024). With Andreas Nicklisch (FH Graubünden), SECO, Grundlagen für die Wirtschaftspolitik Nr. 46: [https://www.seco.admin.ch/seco/de/home/Publikationen\\_Dienstleistungen/Publikationen\\_und\\_Formulare/Strukturwandel\\_Wachstum/Branchenanalysen/wp46.html](https://www.seco.admin.ch/seco/de/home/Publikationen_Dienstleistungen/Publikationen_und_Formulare/Strukturwandel_Wachstum/Branchenanalysen/wp46.html)

Hohe Treibstoffpreise unterstützen umweltfreundliche Mobilität (2024). With Werner Hediger (FH Graubünden), *Die Volkswirtschaft*: <https://dievolkswirtschaft.ch/de/2024/02/hohe-treibstoffpreise-unterstuetzen-umweltfreundliche-mobilitaet/>

Energy sector and economic growth (2024). In "[Competitiveness in the Western Balkans: Challenges and Opportunities for Kosovo](#)". Academy of Sciences and Arts of Kosovo (ASHAK)

Vergleichsstudie nach den Unwettern 2021 (2023). With Peter Moser (FH Graubünden), Klaus Schneeberger (AlpS), Reimund Schwarze (European University Viadrina), James Glover (FH Graubünden), and Yves Staudt (FH Graubünden). Vereinigung Kantonalen Gebäudeversicherungen. [https://cms.vkg.ch/media/twlkxduy/vergleichsstudie-unwetter-2021\\_schlussbericht\\_final.pdf](https://cms.vkg.ch/media/twlkxduy/vergleichsstudie-unwetter-2021_schlussbericht_final.pdf)

Grenzregionen der Ostschweiz von der Pandemie hart getroffen (2022). With Peter Moser. *Die Volkswirtschaft*: <https://dievolkswirtschaft.ch/de/2022/04/grenzregionen-der-ostschweiz-von-der-pandemie-hart-getroffen/>

Die Ostschweiz und ihre Nachbarn – wie Corona die grenzüberschreitenden Verflechtungen beeinflusst (2021). With Roland Scherer (University of St.Gallen), Daniel Zwicker-Schwarm

(University of St.Gallen), Peter Moser (FH Graubünden), and Curdin Derungs (FH Graubünden). <https://www.alexandria.unisq.ch/handle/20.500.14171/110274>

Kosovo National Energy and Climate Plan (NECP) (2021).  
[https://www.energy-community.org/dam/jcr:e6badf8e-313d-4ebc-a450-416dcdbd5499/20230714\\_Final%20Version\\_First%20Draft%20NECP%202025-2030%20of%20Kosovo.pdf](https://www.energy-community.org/dam/jcr:e6badf8e-313d-4ebc-a450-416dcdbd5499/20230714_Final%20Version_First%20Draft%20NECP%202025-2030%20of%20Kosovo.pdf)

The transition of Kosovo's energy market towards the regional market and its prospective integration into the European market (2017) (in Albanian). With Justina Pula. Academy of Sciences and Arts of Kosovo (ASHAK).

[https://www.ashak.org/repository/docs/Libri\\_Rruga\\_e\\_Kosoves\\_drejt\\_integrimin\\_e\\_kosoves\\_neshtevropian\\_SSHSH\\_908685.pdf](https://www.ashak.org/repository/docs/Libri_Rruga_e_Kosoves_drejt_integrimin_e_kosoves_neshtevropian_SSHSH_908685.pdf)

## THIRD-PARTY FUNDING

---

### ONGOING

Shifting employment trends: energy transition and digitalization in Switzerland. With Peter Moser (FH Graubünden). Financed by Swiss Federal Office of Energy (SFOE), [EES Call 2023](#)

Impact Assessment of the Second Residence Act in Switzerland. With Peter Moser (FH Graubünden), Thomas von Stokar (INFRAS), Gian-Reto Trepp (FH Graubünden), Bianca Schenk (FH Graubünden), Romina Weber (INFRAS), Rebeka Furrer (INFRAS), Norbert Hörburger (FH Graubünden), and Martin Eichler (INFRAS). Financed by State Secretariat for Economic Affairs (SECO)

WIMED (Wirtschaftsindikatoren mittels Echtzeitdaten): Financed by IHK-St.Gallen, Graubündner Kantonalbank (GKB), Economiesuisse, and Förderverein der FHGR. Project co-leader with Peter Moser (FH Graubünden), (06/2022-02/2024). <https://wimed.fhgr.ch/>.

### COMPLETED

[The role of price signals and competition in energy markets](#). On behalf of State Secretariat for Economic Affairs (SECO). Project co-leader with Andreas Nicklisch (FH Graubünden), (06/2023-01/2024).

[Vergleichsstudie nach den Unwettern 2021](#) (2023). On behalf of Vereinigung Kantonalen Gebäudeversicherungen (VKG), (06/2022-05/2023).

[Die Ostschweiz und ihre Nachbarn – wie Corona die grenzüberschreitenden Verflechtungen beeinflusst](#) (2021). Im Auftrag von der Ostschweizer Regierungskonferenz (ORK), (03/2021-06/2021).

[Kosovo National Energy and Climate Plan \(NECP\)](#) (2021). Leader of Working Group on Research, Innovations and Competitiveness. On behalf of Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), (04/2021-03/2022).

## EXPERT CONTRIBUTION

---

Energising EU cohesion: powering up lagging regions in the renewable energy transition (2023). BertelsmannStiftung. [10.11586/2023040](#)

## SELECTED APPEARANCES IN MEDIA

---

Energy Crisis (2024). Live TV appearance, Kohavision „Interaktiv“. <https://www.youtube.com/watch?v=-umwZbHqFrA&t=7s>

Energy agreement between Kosovo and Serbia (2023). Live TV appearance, Kohavision „Interaktiv“. <https://www.youtube.com/watch?v=OSSPjJWFgDo>

Energy agreement between Kosovo and Serbia (2023). Live TV appearance, RTV Dukagjini „Ditari“. <https://www.youtube.com/watch?v=BMMeB4LPPXM>

Energy crisis and electricity supply security in Kosovo (2022). Live TV appearance, Kohavision „Interaktiv“. <https://www.youtube.com/watch?v=oFLn8jiOZ5c>

Energy strategy 2022-2031 Kosovo (2022). Live TV appearance BIRN „KallxoPernime“. <https://www.youtube.com/watch?v=e8P-OS8zHXI&t=609s>

Preisdeckel auch in der Schweiz? (2022). Bluewin. <https://www.bluewin.ch/de/news/schweiz/dann-denken-die-leute-strom-sei-unbegrenzt-vorhanden-1382710.html>

Mit Echtzeitdaten den Puls der Wirtschaft messen (2021). With Peter Moser. Südostschweiz. <https://www.suedostschweiz.ch/blogs/studentenfutter/2021-02-02/mit-echtzeitdaten-den-puls-der-wirtschaft-messen>

Teure CO<sub>2</sub>-Zertifikate sind das beste Mittel gegen Treibhausgase (2021). Südostschweiz. <https://www.suedostschweiz.ch/wirtschaft/2021-02-12/teure-co2-zertifikate-sind-das-beste-mittel-gegen-treibhausgase>

Teure CO<sub>2</sub>-Zertifikate sind wirksamste Massnahme (2021). Radio interview, Radio Südostschweiz

Pumpspeicherkraftwerke: Lösungen für die Zukunft (2021). RePower Blog. <https://blog.repower.com/artikel/pumpspeicherkraftwerke-loesungen-fuer-die-zukunft/>

Weniger CO<sub>2</sub>-Emissionen aufgrund Corona-Pandemie (2020). Radio interview, Radio Südostschweiz

## RESEARCH INTERESTS

---

Energy Economics, Environmental Economics, Energy and Climate Policy, Industrial Economics, Applied Econometrics, Regulatory and Competition Economics, Energy Markets, Renewable Energies, Telecommunication Markets.

## EDITORIAL POSITIONS

---

**Energies**, Special Issue "Selected Papers from the International Conference on Renewable Energies and Smart Technologies (REST-22)", Guest Editor (with Jakub Jurasz, Pietro E. Campana, Muyang Liu, and Donald Selmanaj).

**Energy, Ecology, and Environment**, Special Issue "International Conference on Renewable Energies and Smart Technologies (REST-22)", Guest Editor (with Jakub Jurasz, Alban Kuriqi, and Alexander Kies).

## REVIEWING ACTIVITY

---

OR Spectrum, Utilities Policy, Climate Policy, Energy Economics, Energy Policy, Energy Journal, Nature Climate Change, Journal of Environmental Economics and Management, Resource and Energy Economics, Empirica, Applied Economics, Energies, Environmental Engineering and Management, Review of Industrial Organization, Plos One, Resource and Energy Economics, Energy Sustainability and Society, Applied Economics

## PRESENTATIONS

---

### Refereed conferences

- 2025 SSES Annual Congress 2025, ETH Zürich, Zürich, Switzerland
- 2025 Energieforschungsgespräche Disentis 2025, Disentis, Switzerland
- 2024 International Conference on Renewable Energies and Smart Technologies 2022 (IC-REST24), Prishtina, Kosovo
- 2024 Energieforschungsgespräche Disentis 2024, Disentis, Switzerland
- 2023 Energieforschungsgespräche Disentis 2023, Disentis, Switzerland
- 2022 International Conference on Renewable Energies and Smart Technologies 2022 (IC-REST22), Tirana, Albania
- 2022 Energieforschungsgespräche Disentis 2022, Disentis, Switzerland
- 2021 26th Annual Conference of the European Association of Environmental and Resource Economists (EAERE 2021), Berlin, Germany
- 2021 Energieforschungsgespräche Disentis 2021, Disentis, Switzerland
- 2021 2021 International Energy Workshop, Freiburg, Germany
- 2020 Energieforschungsgespräche Disentis 2020, Disentis, Switzerland
- 2018 Seventh Mannheim Energy Conference 2018, ZEW, Mannheim, Germany
- 2017 5<sup>th</sup> International Symposium on Environment and Energy Finance Issues (ISEFI-2017), IPAG, Paris, France
- 2016 5th International PhD-Day of the AAEE Student Chapter, Czech Technical University, Prague, Czech Republic
- 2016 Fifth Mannheim Energy Conference 2016, ZEW, Mannheim, Germany
- 2016 Young Energy Economists and Engineers Seminar, 20th YEEES, University of Basel, Basel, Switzerland
- 2016 EnInnovation2016, 14.Symposium Energieinnovation, "Energie für unser Europa", TU Graz, Graz, Austria
- 2015 8<sup>th</sup> Annual CRNI Conference, TU Delft, Delft, The Netherlands
- 2015 Ghent Summer School 2015 in Economics of Electricity Markets, Ghent University, Belgium.
- 2015 ITS, 26<sup>th</sup> European Regional International Telecommunication Society Conference. "What next for telecommunications?", San Lorenzo de El Escorial, Spain.
- 2015 IEWT 2015, 9. Internationale Energiewirtschaftstagung. "Energiesysteme im Wandel: Evolution oder Revolution?", TU Vienna, Vienna, Austria.
- 2014 Workshop on Industrial Economics (Prof. Georg Götz), University Gießen; WU Vienna, Department of Economics, Vienna, Austria.

### Invited speaker

- 2024 ASTRA, Verkehrsdatenplattform Schweiz: Next Steps, Swiss Regional Economic Index, Bern, Switzerland
- 2024 DigiLunch, Swiss Regional Economic Index, FH Graubünden, Chur, Switzerland
- 2023 Economiesuisse, Mittagsdiskussion, Wirtschaftsindikatoren mittels Echtzeitdaten (WIMED), Zürich, Switzerland
- 2023 Prishtina Institute for Political Studies (PIPS). Development of knowledge for the Green Agenda and Decarbonization of the energy sector.
- 2023 Wissenschaftscafé Graubünden, Zeitnahe Daten für fundierte Entscheidungen, Chur

- 2022 Center for Economic Policy Research (ZEW), ZEW QUEST Seminar, Mannheim, Germany
- 2022 Verband Bündner Beton- und Kiesindustrie, Die Treiber der Schweizer Stromgrosshandelspreise, Chur, Switzerland
- 2022 aeesuisse Graubünden, Steigende Strompreise! Attraktive Lösungen mit Photovoltaik, Chur, Switzerland
- 2022 Albanian Scientists Abroad, Webinar “The Albania-Kosovo energy block: establishing a competitive market”
- 2021 Salesforce, Dreamin Kosovo Conference 2021, Prishtina, Kosovo
- 2021 Potsdam Institute for Climate Impact Research (PIK), Research Seminar, Potsdam, Germany
- 2021 Workshop “Kosovo right energy transition”, Invited by the Office of the Prime Minister of the Republic of Kosovo.
- 2020 University of Prishtina, Faculty of Electrical and Computer Engineering, Webinar, Prishtina, Kosovo
- 2020 AlpEnForCe Webinar, Zürich, Switzerland
- 2019 FH Graubünden, Research Seminar, Chur, Switzerland
- 2016 University of Vienna, PhD Research Seminar “Energy Markets and Environmental Issues”, Invited by Prof.Dr. Franz Wirl
- 2015 ZEW (Centre for European Economic Research), Research Seminar, Mannheim, Germany

## **AWARDS**

---

Stephan-Koren-Preis, Vienna University of Economics and Business (WU Vienna), 2018

Price for Outstanding Performance, Vienna University of Economics and Business (WU Vienna), 2016

## **TEACHING**

---

Statistics (bachelor, English/German), FH Graubünden (2019-today)  
 Microeconomics (bachelor, English/German), FH Graubünden (2019-today)  
 Macroeconomics (bachelor, English/German), FH Graubünden (2019-today)  
 Applied Microeconomics (bachelor, German), WU Vienna, 2014-2019  
 Advanced Microeconomics (master, Albanian), UBT, 2017-2019  
 Advanced Macroeconomics (master, Albanian), UBT, 2017-2019  
 Economics of Engineering (master, Albanian), UBT, 2017-2019  
 Applied Economics (bachelor, English), University of Prishtina, 2017  
 Managerial Economics (bachelor, English), University of Prishtina, 2017  
 Monetary Policy (bachelor, Albanian), University of Prishtina, 2012-2013

## **SUPERVISION OF THESES**

---

### **BACHELOR**

Evaluation of the Benefits of the Implementation of a Water Sports Centre in the Destination Arosa, Melanie Roth (FH Graubünden), 2022.

Wie nachhaltig sind Elektroautos wirklich?, Cvijic Zorica (WU Vienna), 2022.

Die Integration der Energiemärkte in den westlichen Balkanländern mit Fokus auf die neue Verbundleitung zwischen dem Kosovo und Albanien, Hanaj Dorina (WU Vienna), 2019.

Die Wichtigkeit von Design und Innovation bei Smartphones, Tupi Anisa (WU Vienna), 2019.

Dynamische Preisbildung im Flugverkehr, Marku Anita (WU Vienna), 2018.

Einführung in die Struktur des amerikanischen Energiemarktes, Lepaja Flaka (WU Vienna), 2018.

Elektrizitätsmarktintegration der Länder Kosovo und Albanien, Frakulli Sara (WU Vienna), 2018.

Energiewende in Deutschland, Morina Fisnik (WU Vienna), 2018.

Zeigen die Unterschiede des Konsumentenverhaltens im Online-Handel und im stationären Handel eine Verdrängung des traditionellen Handels?, Gashi Doresa (WU Vienna), 2018.

## **MASTER**

Carbon Prices and Investments into Electricity Generation Capacities: Evidence from European Panel Data, Christoph Schulze (WU Vienna), 2022.

Renewable Energy Sources and Investment in European Power Transmission Networks, Tobias Kaloud (WU Vienna), 2019.

## **PHD**

Timotheus Glaser. Actively supervising and guiding the progress of his dissertation.

## **ADDITIONAL SKILLS**

---

### **LANGUAGES**

Albanian (native), German (proficient), English (proficient), Serbo-Croatian (basic knowledge)

### **COMPUTER**

STATA, Python, PostgreSQL, MS Power BI, MS Office, LaTeX

Big Data Processing

Certified by IBM for Data analysis with Python (via Coursera)

### **ORGANIZATION OF CONFERENCES AND WORKSHOPS**

Organizing and steering committee of the International Conference on Renewable Energies and Smart Technologies (REST 2024) - <https://ic-rest.com/>

Organizing and steering committee of the International Conference on Renewable Energies and Smart Technologies (REST 2022) - <https://ic-rest.org/>

The administrator of the Vienna Energy Group (VEG) (2016-2019)

Organization of Workshops (Workshop on Regulatory Economics, 2013, 2014, 2015, 2016 & 2018)

### **OTHER**

Ghent Summer School 2015 in Economics of Electricity Markets, Ghent University, Ghent, Belgium.

Project Management Training, 2007, University of Prishtina, Prishtina, Kosovo

## REFERENCES

---

**Univ. Prof. Dr. Peter Moser**

University of Applied Sciences of the Grisons, Chur, Switzerland

E-mail: [peter.moser@fhgr.ch](mailto:peter.moser@fhgr.ch)

**Univ. Prof. Dr. Klaus Gugler**

WU Vienna University of Economics and Business, Vienna, Austria

E-mail: [klaus.gugler@wu.ac.at](mailto:klaus.gugler@wu.ac.at)

**Univ. Prof. Dr. Mario Liebensteiner**

Friedrich-Alexander University Erlangen-Nuremberg, Nuremberg, Germany

E-Mail: [mario.liebensteiner@fau.de](mailto:mario.liebensteiner@fau.de)

**Univ. Prof. Dr. Luca Taschini**

University of Edinburgh, Business School, Edinburgh, Scotland

E-Mail: [luca.taschini@ed.ac.uk](mailto:luca.taschini@ed.ac.uk)