

PERSONAL INFORMATION

Jasemin Hodza Djafer



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<https://scholar.google.com/citations?user=cjUy2-4AAAj&hl=en>

[https://researchgate.net/profile/Jasemin-Hodza-Djafer?ev=hdr\\_xprf](https://researchgate.net/profile/Jasemin-Hodza-Djafer?ev=hdr_xprf)

Sex F | Date of birth 23/05/1989 | Nationality Macedonian

POSITION

Faculty of Engineering and Architecture - Research assistant

WORK EXPERIENCE

September 2016 - Present

**Research assistant**

International Vision University - Faculty of Architecture, Gostivar

October 2014 - May 2018

**Architect**

Megaplan Projektim, Gostivar

September 2015 - July 2016

**Research assistant**

FON University - Faculty of Architecture, Skopje

October 2014 - July 2015

**Research assistant**

MIT University - Faculty of Architecture, Skopje

EDUCATION AND TRAINING

October 2019 - July 2025

**Phd in Technical Sciences in Civil Engineering**

SS. Cyril and Methodius University - Faculty of Civil Engineering, Skopje

**PhD Thesis:** "SEISMIC VULNERABILITY ASSESSMENT OF MASONRY STRUCTURES IN DEBAR AND GOSTIVAR USING THE VULNERABILITY INDEX METHODOLOGY "

**Supervisor:** Prof. Dr. Sergej Curilov

October 2011 -May 2014

**Master of Architecture**

SS. Cyril and Methodius University - Faculty of Architecture, Skopje

Master Thesis: "CUT-OUT AS A TACTIC OF TRANSFORMING RESIDENTIAL TEXTURE IN THE CASE OF NEW NEIGHBORHOOD ( NOVO MAALO)"

Supervisor: Prof. Dr. Minas Bakalcev

October 2008 - June 2011

**Architecture**

SS. Cyril and Methodius University - Faculty of Architecture , Skopje

PERSONAL SKILLS

Mother tongue(s)

Turkish

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	B2
Certificate - University "St. Cyril and Methodius "Faculty of Philology" Blaze Koneski "Skopje				

Macedonian	C2	C2	C2	C2	C2
Albanian	C1	B2	C1	C1	B2

**Communication skills**

- Strong academic writing and presentation skills developed through teaching, research, and conference participation
- Experienced in interdisciplinary collaboration between architecture and civil engineering disciplines
- Skilled in communicating complex engineering and architectural concepts to students, professionals, and non-specialist audiences

**Job-related skills**

- Deep knowledge of architectural design, structural systems, and seismic performance of buildings
- Specialized in seismic vulnerability assessment and earthquake-resistant design
- Proficient in methodologies such as Vulnerability Index Method and performance-based design approaches

**Computer skills**

- Autodesk : AutoCAD
- Graphisoft: ArchiCad
- SketcUp
- Microsoft Office: Word, Excel, PowerPoint, Outlook
- Adobe Photoshop

**Driving licence**

- B

**ADDITIONAL INFORMATION**

**Publications**

Hoca Y. (2019). "Tanzimat Period Clock Towers in Rumelia", XI. Uluslararası Sinan Sempozyumu Bildiri Kitabı, Edirne.

Hoca Y., Fidani D. (2020). "Tanzimat Dönemi Rumeli'deki Eğitim ve Kültür Yapıları", 18. Uluslararası Türk Dünyası Sosyal Bilimler Kongresi - Bildiri Kitabı 12-14 Aralık 2020, İstanbul.

Hoca Y. (2020). "Typological Classification of Existing Masonry Structures in Debar, Gostivar and Kicevo -North Macedonia". UBT 9<sup>th</sup>International Conference - International Conference on Civil Engineering, Infrastructure and Enviroment, Conference Book of Proceedings, Kosovo.

Fidani, D., Hoca, Y. (2020). "Managening Water Resources for Sustainable Cities". 1. Uluslararası Sürdürülebilir Şehirler Sempozyumu - Tam Metin Kitabı

Fidani, D, Hodza, Y. (2020). "The Management of Water Resources Around the World: A Review". Vision International Scientific Journal, Vol.5 No.1 (2020), pages 77-90.

Hoca Cafer, Y., (2021). "Kuzey Makedonya'da Kent simgesi olarak Osmanlı Saat Kuleleri". II. Uluslararası Osmanlı İzleri Sempozyumu 17-18 Aralık 2021. Bildiri Kitabı. ISBN: 978-975-374-319-8

Hoca, Y., (2024). "Using the Vulnerability Index Method as an Earthquake Assessment Method in Historical Buildings: Application of the Method in the Bey's House in Gostivar", International Balkan Scientific Research Congress - 04-06 October, 2024, Conference Book. ISBN: 978-625-95080-7-8.

**Publications**

Hodza Djafer, J. & Churilov., S., (2024). "Methodology for Assessing the Vulnerability of Existing Masonry Buildings: Case Study of Gostivar City ". Scientific Journal of Civil Engineering (SJCE), Volume 13, Issue 2 - December 2024. DOI: 10.55302/SJCE2421365dj

Hodza Djafer, J., (2024). "Seismic Vulnerability Assessment of Rural Areas: Case Study of the Vrutok Village and Recane Village in Gostivar, North Macedonia, Using Vulnerability Index Method". Journal of Society for Development of Teaching and Business Processes in New Net Environment in B&H, Vol.19, No.1, 2021. ISSN 1840-1503.

**Presentations**

OIKONET (2019): Typological Classification of Existing Masonry Structures for Seismic Vulnerability Assessment;

**Conferences**

XI. Uluslararası Sinan Sempozyumu (2019): Tanzimat Period Clock Towers in Rumelia;

International Conferences on Science and Technology ICONST (2019): Enerji Etkin Tasarımda Akıllı Cephelerin Rolü; August 2019, Prizren, Kosovo.

18. Uluslararası Türk Dünyası Sosyal Bilimler Kongresi 12-14 Aralık 2020: Tanzimat Dönemi Rumeli'deki Eğitim ve Kültür Yapıları;

1.International Sustainable Cities Symposium - ISCS (2020): Managing Water Resources for Sustainable Cities;

UBT 9<sup>th</sup> International Conference on Business, Technology and Innovation – 30-31 October 2020, Kosovo: Typological Classification of Existing Masonry Structures in Debar, Gostivar and Kicevo - North Macedonia;

II. Uluslararası Osmanlı İzleri Sempozyumu 17-18 Aralık 2021: Kuzey Makedonya'da Kent Simgesi Olarak Osmanlı Dönemi Saat Kuleleri;

International Balkan Scientific Research Congress - 04-06 October, 2024, "Using the Vulnerability Index Method as an Earthquake Assessment Method in Historical Buildings: Application of the Method in the Bey's House in Gostivar",

ASES International Academic Research Congress, Istanbul, Türkiye, 29-31 May 2025, "The Role of Typological Classification of Buildings in Vulnerability Assessment of Existing Masonry Buildings in North Macedonia".

**Memberships**

Chamber of certified architects and certified engineers - North Macedonia