







PERSONAL INFORMATION



**Assoc. prof. Neno Torić**

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-  [Researchgate profile](#)
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Sex Male | Date of birth 05/03/1983 | Nationality Croatian

WORK EXPERIENCE

October 2023 – today

**Dean of the faculty**  
**University of Split, Faculty of Civil Engineering, Architecture and Geodesy**

November 2022 – October 2023

**Acting dean of the faculty**  
 University of Split, Faculty of Civil Engineering, Architecture and Geodesy

October 2018 – November 2022

**Vice-dean for science, innovation and international cooperation**  
 University of Split, Faculty of Civil Engineering, Architecture and Geodesy

Sept. 2019 - today

**Associate professor**  
**University of Split, Faculty of Civil Engineering, Architecture and Geodesy**

- Lecturer in undergraduate courses: Introduction to timber structures (Bachelor civil engineering studies – university level); Timber structures (Bachelor civil engineering studies – college level) and Load bearing structures II (Bachelor architecture studies – university level)
- Research interests: high-temperature creep behaviour of steel & aluminium, mechanical properties of concrete after fire, development of hardwood load bearing structures

Nov. 2013 – Sept. 2019

**Assistant professor**  
 University of Split, Faculty of Civil Engineering, Architecture and Geodesy

January 2007 - today

**Structural engineer**  
**University of Split, Faculty of Civil Engineering, Architecture and Geodesy**

- Working as co-designer on various engineering projects related to steel, concrete, aluminium & timber structures
- Chartered engineer (at Croatian chamber of civil engineers) since April, 2017.

July 2012 - November 2013

**Post-doc**  
 University of Split, Faculty of Civil Engineering, Architecture and Geodesy

January 2007 - July 2012

**PhD student & Teaching assistant**  
 University of Split, Faculty of Civil Engineering, Architecture and Geodesy

EDUCATION AND TRAINING

January 2007 – July 2012

PhD degree

University of Split Faculty of Civil Engineering, Architecture and Geodesy

- Ph.D. Thesis title: **Numerical modelling and experimental analysis of structures exposed to fire**
- Development of numerical models for behaviour of structures exposed to fire
- Development of numerical models for heat transfer analysis
- Experimental research of mechanical properties of concrete exposed to fire
- Fire tests on prestressed hollow-core concrete slabs exposed to fire

October 2001 – May 2006

Dipl. ing. degree

University of Split Faculty of Civil Engineering, Architecture and Geodesy

- Attended general civil engineering programme

PERSONAL SKILLS

Mother tongue(s)

Croatian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
German	B1	B1	B1	B1	B1
Norwegian	A1	A1	A1	A1	A1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Well-developed communication skills gained through years of teaching, conference presentations, work as a doctoral students' advisor, Erasmus coordinator, representative in the national worker's union etc.

Organisational / managerial skills

- Good experience in team management gained through leadership of a research project
- Faculty Representative in the Independent Union of Research and Higher Education Employees of Croatia
- Team management skills gained through work as a head of Department of steel and timber structures and Dean of the faculty

Job-related skills

- Development of new teaching curricula
- Design and conducting of fire-related structural tests (fire tests on isolated steel and concrete members)
- Experience in laboratory test procedures (testing of mechanical properties of concrete, steel and aluminium)
- Development of structural engineering software
- Structural analysis of steel, aluminium and timber structures

Computer skills

- Excellent command of Microsoft Office
- Programming skills developed through research work: **Fortran, C, C++**
- Working in specialist softwares: **Vulcan research & commercial code, Safir, Autocad, Autocad: Structural detailing, Robot, Scia Engineer, Cop, Ozone, Idea Statica**

## ADDITIONAL INFORMATION

## Recent publications

- M. Goreta, **N. Torić**, I. Boko, J. Lovrić Vranković: The Effect of Creep on Time-Dependent Response of Aluminium Frame Structures, *Fire Technology* (2023), DOI: 10.1007/s10694-023-01491-8
- I. Uzelac Glavinić, I. Boko, J. Lovrić Vranković, **N. Torić**, M. Abramović: An experimental investigation of hardwoods harvested in Croatian forests for the production of glued laminated timber, *Materials*, 16 (2023), 5; 1843, 13. DOI: 10.3390/ma16051843

## Recent projects

- **Research project "Increasing the development of new wood industry products used in construction, Project leader prof. Ivica Boko, the University of Split, Faculty of Civil Engineering, Architecture and Geodesy (2020-2023); (financed by European union, ERDF), [Project link](#)**
- Research project "Influence of creep strain on the load capacity of steel and aluminium columns exposed to fire", Project leader Assist. prof. Neno Torić, the University of Split, Faculty of Civil Engineering, Architecture and Geodesy (2015-2018); (financed by Croatian Science Foundation), [Project link](#)
- COST TU0904 Integrated fire engineering and response; project leader: Prof. František Wald, Czech Technical University, Prague (2012-2014); worked as a project assistant (Financed by EU)

## Honours and awards

- 2014 - Award for scientific excellence awarded by the journal *Gradevinar* at Croatian Engineers Forum 2014
- 2013 Award by the Croatian Association of Civil Engineers at Croatian Engineers Forum 2013 for the best PhD thesis in the area of structural engineering
- 2007 Award by Design company Trimo, Slovenia at the sixth Trimo Research Awards competition for the best diploma thesis

## Other

- Reviewer for journals: *Structural Engineering&Mechanics*, *Engineering Structures*, *Gradevinar*, *Journal of Materials in Civil Engineering*, *Fire and Materials*, *Structural Concrete*, *Fire Technology*
- Lecturer at Split Summer School 2016-2023, Course: *Structural fire engineering analysis*

## Driving licence

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