

Name: Merima Salčin

E-mail: merima.salcin@unmo.ba

Institution: Dzemal Bijedic University of Mostar



Merima Salčin, PhD, is an assistant professor, researcher at the Civil Engineering Department at the Dzemal Bijedic University of Mostar, member of the Chamber of Engineers of the Federation of Bosnia and Herzegovina (IKFBiH). She is an active researcher in the fields of construction materials and civil engineering structures, mainly dealing with timber and glue laminated timber. She completed her undergraduate and MS studies in Civil Engineering at the Dzemal Bijedic University of Mostar and obtained her PhD in Civil Engineering at the Dzemal Bijedic University. She is a co-author and author of several research papers.

- Vrce M. Azra, Džubur Ž., **Salčin M.**, Tarić M.: "Analysis of glulam beams strengthened with FRP stripes", I. Karabegović (Ed.): New Technologies, Development and Application, Lecture Notes in Networks and Systems 472, 2023.
- Salčin M.**, Džubur Ž., Čatović F., Džih E.: "Strengthening timber structure with fiber reinforced polymer – an overview", I. Karabegović (Ed.): New Technologies, Development and Application, Lecture Notes in Networks and Systems 472, 2022. pp.1-7 https://doi.org/10.1007/978-3-031-05230-9_109
- Salčin M.**, Džubur Ž.: "Fire resistance of steel structures", 15th International Scientific Conference, iNDiS 2021, 24.-26. November 2021., Novi Sad, Serbia, pp. 944-949, ISBN 978-86-6022-253-6
- Salčin M.**, Džubur Ž., Šehić Dž.: "Classification of timber in manufacture glued laminated timber in Bosnia and Herzegovina", 14th International Scientific Conference, iNDiS 2018, 21.-23. November 2018., Novi Sad, Serbia, pp. 925-932, ISBN 978-86-6022-105-8
- Đulović M., **Salčin M.**, Čećez M., Šahinagić-Isović M.: "Diagnostics and rehabilitation proposal of the building "NAMA" in Mostar", 15th CONGRESS Association of Structural Engineers of Serbia, DGKS 2018, 06.-08. September 2018., Zlatibor, Serbia, pp. 190-198, ISBN 978-86-6022-069-3