

Name: Merima Šahinagić - Isović

E-mail: merima.sahinagic@unmo.ba

Institution: Dzemal Bijedic University of Mostar



Merima Šahinagić - Isović, PhD, is a professor, researche, and vice-dean for science and education 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) and Association of Structural Engineers of Serbia (DGKS). She is an active researcher in the fields of construction materials and civil engineering structures, mainly dealing with fiber reinforced concrete, cement based materials and sustainable construction. 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 University "Sv.Kiril and Methodius" Faculty of Civil Engineering (Skopje, R.Macedonia). She is a co-author and author of several textbooks in Bosnian and English and numerous research papers.

Ćećez M., **Šahinagić-Isović M.**: "Mortovi sa dodatkom lokalnih industrijskih nusprodukta", Građevinar Vol. 71 (2019) 1: pp. 1-7. <https://doi.org/10.14256/JCE.2358.2018>

Ademović N., **Šahinagić-Isović M.**, Akmadžić V., Ćećez M.: "Life cycle assessment and sustainability of old masonry bridge", International Conference on Sustainable Materials, Systems and Structures (SMSS 2019): Durability, Monitoring and Repair of Structures, RILEM Publications, 20-22 March 2019, Rovinj, Croatia, pp 814 – 821. ISBN: 978-2-35158-217-6

Ćećez M., **Šahinagić-Isović M.**, Ćatović F.: "Sustainable composite materials with industrial waste red mud – An overview", Lecture Notes in Networks and Systems, Vol. 233, Ed. Karabegović I.: New Technologies, Development and Application IV, 2021, pp.904-911. DOI: 10.1007/978-3-030-75275-0_117

Šarančić-Logo A., Ćećez M., **Šahinagić – Isović M.** (2020). One approach in education innovation: Experiences from Džemal Bijedic University of Mostar. Serbian Architectural Journal SAJ, Vol. 12, Iss. 3, pp. 315-333. DOI: 10.5937/saj2003315Q

Šarančić-Logo A., Ćećez M., **Šahinagić-Isović M.**: "Assessment of masonry structure "Radnički dom" in Mostar", IOP Conference Series Materials Science and Engineering 1208(1). DOI: 10.1088/1757- 899X/1208/1/012044

Husnić S., Milišić A., Ćećez M., **Šahinagić – Isović M.**: "Fresh mortar properties incorporating red mud and crushed brick", I. Karabegović et al. (Eds.): New Technologies, Development and Application V. NT 2022. Lecture Notes in Networks and Systems, vol 472. Springer, Cham., 2022. https://doi.org/10.1007/978-3-031-05230-9_113

Šahinagić-Isović M., Ćećez M., Ćosić E., Arangjelovski T., Nakov D., Čubrinovska A.: "Assessment of Concrete Structure Stadium "Rođeni" in Mostar", 19th International Symposium of Macedonian Association of Structural Engineers: Euro codes – Gates to Europe, 2022.