



# BHAAAS

Bosnian-Herzegovinian American Academy  
of Arts and Sciences

VRIJEME	NAZIV PREDAVANJA	PREDAVAČ
<b>PETAK 21.06.2019.</b>		
	<b>SYMPOSIUM: CIVIL ENGINEERING - HALL MOSTAR</b>	Adnan Mujezinović
09:00 – 09:20	DETERMINING THE APPLICABILITY AREA OF SINGLE-LANE ROUNDABOUT DEPENDING ON TRAFFIC FLOW INTENSITY	Ammar Saric, Sanjin Albinovic, Mirza Pozder, Suada Dzebo, Emira Muftic
09:20 – 09:40	ARCH BRIDGE QUALITY CONTROL PLANS	Naida Ademović, Pavel Ryjaček, Milan Petrik
09:40 – 10:00	<b>KAFE PAUZA (COFFEE BREAK)</b>	
10:00 – 10:20	ACCURACY ANALYSIS OF THE HEIGHTS IN REFERENCE NETWORKS IN BIH	Medžida Mulić, Amra Silnović, Dževad Krdžalić
10:20 – 10:40	APPLICATION OF A QUALITY CONTROL PLANS ON A TRUSS BRIDGE	Naida Ademović, Amir Keder, Mor Mahlev
10:40 – 11:00	ROLE AND EFFICIENCY OF MBR TECHNOLOGY FOR WASTEWATER TREATMENT	Amra Serdarevic, Alma Dzubur, Tarik Muhibic
11:00 – 11:20	QUALITATIVE AND QUANTITATIVE DIFFERENCES IN THE CALCULATIONS OF REINFORCED CONCRETE FRAMES	Marijana Hadzima-Nyarko, Naida Ademović, Sanja Jović
11:20 – 11:40	BEHAVIOR OF CONCRETE STRUCTURES UNDER THE ACTION OF ELEVATED TEMPERATURES	Samir Suljević, Senad Medić, Mustafa Hrasnica
11:40 – 12:00	USE OF GIS VIEWER FOR FLOOD RISK MANAGEMENT ON THE MAIN ROAD NETWORK IN THE FEDERATION OF BOSNIA AND HERZEGOVINA	Slobodanka Ključanin, Suada Džeko, Meliha Drugovac, Iris Bilalagić
12:00 – 12:20	FLOOD IMPACT AND RISK ASSESSMENT ON THE ROAD INFRASTRUCTURE IN FEDERATION OF BOSNIA AND HERZEGOVINA	Suada Džeko, Ammar Šarić, Sarah Rives, Žanesa Ljevo, Emina Hadžić
12:20 – 12:40	CONCEPT AND APPLICATION OF 3D MODEL BASED ON SATELLITE IMAGES	Mirko Borisov, Nikolina Mijić, Tanja Bugarin, Vladimir M. Petrović, Filip Sabo
12:40 – 13:40	<b>RUČAK (LUNCH)</b>	