



Mašinski fakultet u Beogradu,  
u saradnji sa partnerima i pod pokroviteljstvom  
Ministarstva prosvete, nauke i tehnološkog razvoja,  
organizuje i poziva Vas na panel diskusije i izlaganja radova



**03-04. DECEMBAR 2021.**

### YOURS 2021

#### Novi naučni trendovi i inovativna akademska praksa

YOUng ReasearcherS Conference - treća po redu, povezuje, podržava i afirmiše mlade istraživače promovišući njihove rezultate koji pokreću nove naučne trendove i inovativnu akademsku praksu.

Radovi prijavljeni za konferenciju konkurišu i za objavu u prestižnim međunarodnim naučnim časopisima.

### PCC 2021

#### Vozni parkovi i digitalizacija

Nasleđujući 20 godina dugu tradiciju konferencije o pneumatima – PUMA, konferencija PCC proširuje teme na cela vozila, njihove pogone, sisteme i sklopove, na istraživanja i razvoj, na postprodajnu podršku vozilima, na probleme bezbednosti saobraćaja i druge teme vezane za motorna vozila.

Ove godine, PUMA Car Conference stavlja fokus na vozne parkove.

### MF 2021 & OMO 2021

#### Upravljanje održavanjem IZAZOVI DIGITALIZACIJE

46. NSS OMO - Održavanje Mašina i Opreme u okviru 6. Maintenance Foruma ima za cilj da stručnu javnost upozna sa preduzetim akcijama i perspektivama razvoja u okviru široke oblasti **Asset Management**.

Dijalog će biti usmeren na stvaranje zaključaka važnih za dalje bavljenje profesijom i održanje koherentnosti struke u digitalnom okruženju.

## JAES

Journal of Applied Engineering Science



## Dots

Društvo održavalaca tehničkih sistema

Dvodnevni program osmišljen je da omogući razmenu najbolje prakse kroz predavanja po pozivu, panel diskusije vodećih profesionalaca primenjenog inženjerstva i detaljnu prezentaciju ostvarenih rezultata.

03.12.2021.	Aktivnost	Lokacija
	<b>Pozdravni govori</b>	
10.00 – 11.00	Prof. dr Vladimir Popović, Dekan Mašinskog fakulteta u Beogradu	Svečana sala
Otvaranje konferencija	Prof. dr Gradimir Danon, Glavni urednik - JAES	Drugi sprat
	Dr Nada Stanojević, Glavni urednik - Science of Maintenance	211
	Nikola Jokić, Student prodekan Mašinskog fakulteta u Beogradu	
11.00 – 12.00	<b>Panel – Saobraznost</b>	
QUALITY4.ME	Moderator prof. dr Branko Vasić, Katedra za motorna vozila Mašinskog fakulteta Beogradu	Svečana sala
	<b>Pauza / Osveženje</b>	
12.30 – 13.30	<b>Panel – Izazovi digitalizacije u održavanju</b>	
MAINTENANCE FORUM	Predavanje po pozivu: Održavanje i pogodnost održavanja u agilnom softverskom okruženju, Prof. dr Milena Vujošević Janičić, Univerzitet u Beogradu, Matematički fakultet	Svečana sala
13.30 – 14.15	<b>Panel – Izazovi digitalizacije u održavanju vozničkih parkova</b>	
PCC	Moderator prof. dr Branko Vasić, Katedra za motorna vozila Mašinskog fakulteta Beogradu	Svečana sala
	<b>Pauza / Osveženje</b>	
14.30 – 16.30	Prezentacije rezultata rada mladih istraživača	Svečana sala
YOURS		
<b>04.12.2021.</b>	<b>Aktivnost</b>	<b>Lokacija</b>
10.00 – 14.00	Izlaganje radova	Sala 514



Faculty of Mechanical Engineering in Belgrade,  
in cooperation with partners and under the auspices of  
Ministry of Education, Science and Technological Development,  
organizes and invites you to panel discussions and presentations



03-04 December 2021

### YOURS 2021

**New scientific trends and innovative academic practice**

YOUng ReasearcherS Conference - the third in a row, connects, supports and affirms young researchers by promoting their results that drive new scientific trends and innovative academic practice.

Papers submitted for the conference also compete for publication in prestigious international scientific journals.

### PCC 2021

**Vehicles fleet and digitalisation**

Inheriting the 20-year tradition of the PUMA tire conference, the PCC conference extends topics to whole vehicles, their drives, systems and assemblies, research and development, vehicle after-sales support, traffic safety issues and other motor vehicle issues.

This year, PUMA Car Conference focuses on vehicles fleets.

### MF 2021 & OMO 2021

**Maintenance management CHALLENGES OF DIGITALIZATION**

46. OMO - Maintenance of Machinery and Equipment within the 6<sup>th</sup> Maintenance Forum aims to acquaint the professional public with the actions taken and perspectives within the broad field of **Asset Management**.

The dialogue will be aimed at creating conclusions important for further practice of the profession and maintaining the consistency of the profession in the digital environment.

**JAES**

Journal of Applied Engineering Science



**Dots**

Technical system maintenance society

The two-day program is designed to enable the exchange of best practices through invited lectures, panel discussions of leading applied engineering professionals and a detailed presentation of the results achieved.

03.12.2021.	Activity	Location
	<b>Welcome speeches</b>	
10.00 – 11.00	Prof. dr Vladimir Popović, Dean of the Faculty of Mechanical Engineering in Belgrade	Ceremonial Hall
Opening of the conferences	Prof. dr Gradimir Danon, Editor in Chief - JAES	Secconf floor
	Dr Nada Stanojević, Editor in Chief - Science of Maintenance	211 hall
	Nikola Jokić, Student vice dean of the Faculty of Mechanical Engineering in Belgrade	
11.00 – 12.30	<b>Panel - Compliance</b>	
QUALITY4.ME	Moderator prof. dr Branko Vasić, Department of Motor Vehicles, Faculty of Mechanical Engineering, Belgrade	Ceremonial Hall
	<b>Break / Refreshment</b>	
12.30 – 13.30	<b>Panel - Challenges of digitalization in the maintenance</b>	
MAINTENANCE FORUM	Lecture by invitation: Maintenance and suitability of maintenance in an agile software environment, Prof. dr Milena Vujošević Janičić, University of Belgrade, Faculty of Mathematics	Ceremonial Hall
13.30-14.15	<b>Panel - Digitalization challenges in fleet maintenance</b>	
PCC	Moderator prof. dr Branko Vasić, Department of Motor Vehicles, Faculty of Mechanical Engineering, Belgrade	Ceremonial Hall
	<b>Break / Refreshment</b>	
14.30 – 16.30	Presentations of the results of young researchers	514 hall
YOURS		Fifth floor
04.12.2021.	<b>Activity</b>	<b>Location</b>
10.00 – 14.00	Presentations of scientific papers	514 hall