



[www.araconf.com](http://www.araconf.com)

4<sup>th</sup>



ORCLEVER

Science & Research Group

[www.orclever.com](http://www.orclever.com)

International Conference on Access to Recent  
Advances in Engineering and Digitalization  
27 - 28 May 2024, Türkiye

# *Certificate of Participation*

This is to certify that

*Topalbekiroğlu, Mehmet*

has participated in the 4th International Conference on Access to Recent Advances in  
Engineering and Digitalization

**Paper Title** Investigation of Mechanical and Liquid Transmission Properties of Hydroentangled  
Nonwovens Containing Segmented Pie Bicomponent Fibers

**Paper Authors** Çelikten, Ebru; Daşdemir, Mehmet; Topalbekiroğlu, Mehmet; Nacarkahya, Tülin

**Presentation Type** Oral

**Certificate Verification Code**

707277603

for verification please visit to  
<https://araconf.com/>

*Assoc. Prof. Dr. Zeki Oralhan*  
*Conference Chair*