



**12<sup>th</sup> INTERNATIONAL CONFERENCE  
on ELECTRONICS, COMPUTERS  
and ARTIFICIAL INTELLIGENCE,  
ECAI 2020, June 25 – June 27, 2020**

**Technical sponsorship of the  
IEEE ROMANIA SECTION  
IEEE INDUSTRY APPLICATIONS SOCIETY**



# CERTIFICATE OF PARTICIPATION



At the

**INTERNATIONAL CONFERENCE on ELECTRONICS, COMPUTERS and ARTIFICIAL INTELLIGENCE**

is awarded to

*Marcel Nicola*

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ICMET Craiova, Romania

<http://ecai.ro/>

**ECAI ID #76**

July 2020

*Nicu Bizon*

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Prof. Dr. Nicu Bizon  
President