

**SIELMEN 2019**  
**DIPLOMA OF PARTICIPATION**

Awarded to

Marcel Nicola, Claudiu-Ionel Nicola

*Sensorless Control for PMSM Using Model Reference Adaptive Control and back-EMF Sliding Mode Observer*

In acknowledgement of your participation at the  
12<sup>th</sup> International Conference on Electromechanical and Power Systems

CHAIRS OF THE ORGANIZING COMMITTEE

Sergiu IVANOV

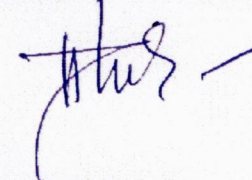


09-11.10.2019

Ilie NUCĂ



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