

# International Research Conference on Engineering and Applied Sciences 2023

9 (Mon) - 10 (Tue) October 2023



## IRCEAS 2023

Baghdad - Iraq

### Certificate of Appreciation

This certificate is awarded to

[Dr. Mohamed Moafak Arbili]

In recognition of an outstanding contribution and dedication service in the peer review of the manuscript entitled  
[Effect of Al<sub>2</sub>O<sub>3</sub> Nanoparticles as Reinforcement on Microstructure and Hardness]

The reviewed manuscript was submitted to the upcoming International Research Conference on Engineering and Applied Sciences 2023 (IRCEAS2023), which will be held on 9th to 10th October 2023 at College of Engineering building, Al-Iraqia University, Saba'a Abkar Complex, Baghdad, Iraq.

Prof. Dr. Muwafaq Shyaa Alwan  
Chairman of the Conference