



# INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND DEVELOPMENT

e-ISSN: 2278-067X p-ISSN: 2278-800X

## CERTIFICATE

It is certified that the paper entitled by **“Optimized Voltage Control for PEMFC using Fuzzy Logic Control Integrated with MOPSO”** has been published in **International Journal of Engineering Research and Development (IJERD)**.

***Your article has been published with following details:***

*Author's Name:* Adel Elgammal

*Journal Name:* International Journal of Engineering Research and Development (IJERD)

*Journal URL:* [www.ijerd.com](http://www.ijerd.com)

*Journal Type:* Online & Offline

*Publication Year:* 2025

*Publication Month:* May

*Vol No. :* 21

*Issue No. :* 05



Editor-In-Chief

International Journal of Engineering Research and Development (IJERD)

ISSN(Online) : 2278-067X, ISSN(Print) : 2278-800X

E-mail ID: [ijerd@editormails.com](mailto:ijerd@editormails.com)

URL: [www.ijerd.com](http://www.ijerd.com)