



People's Democratic Republic Of Algeria
Ministry of Higher Education and Scientific Research
University of Batna 2



Certificate of Participation

THIS IS TO CERTIFY THAT

Abdelouadoud Loukriz

Attended the First International Conference on Electrical Engineering and Advanced Technologies, ICEEAT23, held at Batna 2 University on November 5-7th, 2023, and presented the paper entitled:

PV Module Reconfiguration Method Based on Battle Royale Optimization Algorithm for Output Power Improvement under Partial Shading Conditions

Authors: Abdelouadoud Loukriz; Ahmed Bnedib; Moadh Kichene; Lakhdari Abdelghani; Mahmoud Drif; Djamel Saigaa

Date

NOVEMBER 7th, 2023

General Chair Conference

