



**ICPS 2023**

**10<sup>th</sup> INTERNATIONAL CONFERENCE ON  
POWER SYSTEMS**

DECEMBER 13 - 15, 2023

Long Beach Hotel  
Cox's Bazar, Bangladesh

<http://www.icps23.com>



## Certificate of Appreciation

is presented to

**PID 47: Optimal Solar Array Configuration for Multiple Shade Patterns**

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