

# Certificate

We hereby certify that

**Moufdi Hadjab**

Mohamed Boudiaf University of M'sila  
 M'sila, Algeria

has attended the 2021 - 9th International Renewable and Sustainable Energy Conference (IRSEC'21 – IEEE conference), which took place virtually via video conferencing application and live streamed from Morocco on November 23-27, 2021.

Equivalent to 16 hours of coursework.

**Date:** 27<sup>th</sup> November 2021

## IRSEC'21 Co-Chairs

Prof. Mohamed Essaaidi

Prof. Youssef Zaz




Validate this certificate's authenticity at

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