



University of Sciences and Technology of Oran - Mohamed Boudiaf
Faculty of Physics
The International Conference on Materials Physics and Fluids

ICMPF-2024

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The organizing committee of the ICMPF-2024 certifies that

Dr.ZIANE Mohamed Issam

From Higher School of Electrical and Energetic Engineering of Oran (ESGEE), Algeria
has presented the paper referenced bellow as Poster presentation in the ICMPF-2024

Title: Investigating Structural Factors: Substitution of Ge and Se in Cu₂ZnSnS₄ Solar Cell Material

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Chairmen of the Conference ICMPF-2024

Prof. Mohamed Esseghir FERHAT



Prof. Hocine ALLA



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