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CERTIFICATE OF PARTICIPATION

The organizing committee of the 5th International Conference on Energy, Materials, Applied Energetics and Pollution (ICEMAEP'19) held on the 22nd, 23rd and 24th of October 2019 in Constantine in Algeria, certifies that **Farouk Tahrou** has successfully participated in the conference by orally presenting the following paper:

Title : **ETUDE ÉNERGÉTIQUE D'UN ÉCHANGEUR DE CHALEUR DE TUBE À AILETTES CARRÉES**

Coauthors: **BENACEUR Hedda, Nourelhouda Yettou, Fares Djefal**



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