

Basic Information :

Name : Anas Mohamed Abdelrahman Ali

Title : Associate Professors

Anas Mohamed Abdel Rahman Ali
Born on July 7, 1987
Egyptian



Education:

Certificate	Major	University	Year
PhD	Mechanical Engineering	Huazhong University	2019
Masters	Mechanical Power Engineering	Ain Shams University - Faculty Of Engineering	2016
Bachelor	Mechanical Power Engineering	Ain Shams - Egypt	2009

Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Associate Professor	27/03/2011	Current
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Researches / Publications :

Solar Chimney Power Plants: A Mini Review

Prediction of Temperature Difference across Thermoacoustic Stack through Artificial Neural Network Technique

Prediction of output power with artificial neural network using extended datasets for Stirling engines

PREDICTION OF THE PERFORMANCE FOR ALPHA-TYPE STIRLING ENGINE THROUGH ARTIFICIAL NEURAL NETWORK TECHNIQUE

IMPROVED PREDICTIONS OF ONSET TEMPERATURE IN TWIN THERMOACOUSTIC HEAT ENGINE BY NEURAL NETWORK BASED CALIBRATED THERMOACOUSTIC MODEL