

CURRICULUM VITA

السيرة الذاتية



<u>Personal information</u>	<u>معلومات شخصية</u>
Name: Hakim Tarteeb Kadhim	الاسم: حاكم ترتيب كاظم
Adress: Al-Askan, Al-Dewaniyah, Iraq	العنوان: الاسكان , الديوانية , العراق
Nationality: Iraqi	القومية: عراقي
Religion: Muslim	الديانة: مسلم
Marital Status : Married	الحالة الاجتماعية: متزوج

Academic Qualifications: المؤهلات

<u>Degree</u>	<u>University</u>
B.Sc. البكلوريوس	University of Technology- College of Engineering-Mechanical Department (Aeronautics). الجامعة التكنولوجية, كلية الهندسة, قسم الهندسة الميكانيكية
M.Sc. الماجستير	University of Technology- College of Engineering-Mechanical Department (Thermal Power). الجامعة التكنولوجية, كلية الهندسة, قسم الهندسة الميكانيكية
Ph.D الدكتوراه	University of Leicester, Mechanical Engineering جامعة ليستر البريطانية, قسم الهندسة الميكانيكية

<u>Job Information</u> معلومات العمل	
Current Job place: مكان العمل	AL-Diwaniya Technical Institute – Nursing Department, Al-Furat Al-Awsat Technical University, Iraq جامعة الفرات الاوسط التقنية, معهد تقني ديوانية, قسم تقنيات الميكانيك
Job Title العنوان الوظيفي	Lecturer مدرس

Published papers:**البحوث المنشورة**

No.	Subject of Paper
1	Computational Modeling of Turbulent Flow around Airfoil Using Different Turbulence Models.
2	Study of The Effect of Thickness and Annealing Process on Optical Properties of (SnO ₂ :5%Cu) Thin Films.
3	The Performance of a 1.5 stage Axial Turbine with a Non-Axisymmetric Casing at Off-Design Conditions
4	Improving the performance of gas turbine power plant by modified axial turbine
5	An adaptive sampling technique for optimizing the design of axial turbine endwalls
6	A Numerical Study of Secondary Flows in a 1.5 Stage Axial Turbine Guiding the Design of a Non-Axisymmetric Hub
7	Mitigating secondary flows in a 1½ stage axial turbine by design a guide groove casing
8	Off-design performance of a liquefied natural gas plant with an axial turbine of novel endwall design
9	Numerical Study of the Flow Past an Axial Turbine Stator Casing and Perspectives for its Management
10	Design optimization workflow and performance analysis for contoured endwalls of axial
11	Perspectives on the Treatment of Secondary Flows in Axial Turbines
12	Optimization of the non-axisymmetric stator casing of a 1.5 stage axial turbine

الروابط	
Research Gate	https://www.researchgate.net/profile/Hakim_Kadhim2
Google scholar	https://scholar.google.co.uk/citations?user=EX8fiI0AAAAJ&hl=en