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 $https://scholar.google.com/citations?user=zIYmh5MAAAJ\&hl=en\\ https://www.researchgate.net/profile/Hassan_Abdelwahab_Abdelkarim\\ https://www.linkedin.com/in/hassan-abdelwahab-abdelkarim$



Mechanical Engineering Associate Professor experienced in research and teaching. Assistant professor, Lecturer and Teaching assistant with over eleven years accumulative experience in teaching and research. Dedicated lecturer with a strong work ethic and a commitment to excellence in teaching. Skillfully manages lectures and promotes open classroom discussion. Active researcher in the field of coating and heat treatment, and machining technology.

❖ Education

DEGREE	DISCIPLINE	INSTITUTION	YEAR
PhD	Mechanical Engineering	University Technology Malaysia (UTM)	2015
Master	Mechanical Enginee <mark>rin</mark> g	University of Khartoum	2005
Master	Mechanical Engineering	Miskolc University	1995
Pre-Engineering	Mechanical Engineering	Eastern Mediterranean University	1990

❖ ACADEMIC EXPERIENCE

INSTITUTION	Rank	Title	Dates Held	Full Time Part Time
University of El Imam El Mahdi	Associate professor	Postgraduate coordinator	2018-Now	Full Time
University of El Imam El Mahdi	Assistant Professor	Postgraduate coordinator	2015-2018	Full Time
University Technology Malaysia (UTM)	Postdoctoral fellowship	Researcher	2015-2016	Full time
University of Elimam Elmahdi	Lecturer	Head department 2006-2007	2005-2009	Full time
University of Elimam Elmahdi	Teaching assistant		1999-2003	Full time



❖ HONORS AND AWARDS

- Bronze medal for academic accomplishments award /Miskolc University 1995
- Postdoctoral fellowship award /University Technology Malaysia 2015

***** BOOKS (BOOK CHAPTERS)

Heat treated interlayer for diamond deposition (under construction)

*** PUBLICATIONS AND PRESENTATIONS**

Five international conferences and meetings (Hungary and Malaysia) / some published scientific articles in national and international journals

(Authors, Title, Journal and volume, date, pages)

Refer to the personal professional websites links above

❖ PROFESSIONAL DEVELOPMENT ACTIVITIES

(Courses, workshops, Seminars)

TITLE	INSTITUTION	DATES
Writing and subsidize	University of Kordfan	28-29 th June 2018
research project		
International conference on	University Technology	20-22 nd September 2015
advanced manufacturing	Malaysia	
technology (ICAMT)		
International materials,	University Technology	4-6 th December 2013
industrial and manufacturing	Malaysia	
engineering conference		-
(MIMEC)	/=\	5
International conference on	University Tun Hussein Onn	20-21 st November 2012
mechanical and	Malaysia	77 //
manufacturing engineering		th or
Bruker D5000 XRD	Bruker Malaysia SDN BHD	24-26 th September 2012
instrument courses on theory		
of X-rays diffraction plus		to the
Materials characterizations	Hi-Tech instruments SDN	19 th October 2010
using microscopy technique	Bhd, Malaysia	and a
Finite element method for	University Technology	22 nd January 2010
engineering applications	Malaysia	and a second
Lecturing qualification	University of Khartoum	2 nd March 2004
course for university		
teaching staffs		4.th
Student's scientific meeting	Spron University, Hungary	14 th April 1995
on production and design		
engineering		15th x 1005
International Micro-Cad	Miskolc university, Hungary	17 th January 1997
conference 97		