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Abdulelah Hameed Yaseen

TITLE OF EMPLOYMENT: University Council General Secretariat in AL Kitab University.

SCIENTIFIC TITLE: PH. D

NUMBER OF THE ROOM: BILDING_ D_G-41

I AM ABDULELAH HAMEED YASEEN, I HAVE PH. D IN - ROAD TRANSPORT OPERATION FROM LENINGRAD CIVIL INSTITUTE / COLLEGE OF ENGINEERING AUTOMOBILES (1990)

TEACHING IS MY MAIN PROFESSION, IN ADDITION TO THE SCIENTIFIC AND ADMINISTRATIVE POSITIONS THAT I HAVE BEEN ASSIGNED.

MY SCIENTIFIC ACADEMIC LIFE IS DIVIDED INTO TWO PERIODS:

THE FIRST IS BETWEEN 1990-2005, WORKING IN GOVERNMENTAL EDUCATIONAL INSTITUTIONS, AND THE OTHER BETWEEN 2005-2020, WORKING IN PRIVATE EDUCATIONAL INSTITUTIONS.

1991 HEAD OF" AUTOMOBILES DEPT. IN KUT TECHNICAL INSTITUTE, DIRECTOR, OFFICE OF ENGINEERING CONSULTANTS.

1995 HEAD OF MACHINERY DEPT. IN BASRAH TECHNICAL INSTITUTE.

1999 HEAD OF." ENGINEERING, REFRIGERATION AND AIR CONDITIONING DEPT. IN TECHNICAL COLLEGE-BASRAH.

2001 HEAD OF." FUEL AND ENERGY ENGINEERING DEPT." IN TECHNICAL COLLEGE-BASRAH.

2002 DEAN OF - NAJAF TECHNICAL INSTITUTE.

2005 VICE PRESIDENT FOR SCIENTIFIC AFFAIRS IN SYRIAN INTERNATIONAL UNIVERSITY FOR SCIENCE AND TECHNOLOGY.

2009 VICE PRESIDENT FOR SCIENTIFIC AFFAIRS IN HAYAT UNIVERSITY – ERBIL – IRAQ.

2017 ASSISTANT DEAN OF THE UNIVERSITY AL KITAB COLLEGE.

2018 ASSISTANT PRESIDENT FOR ADMINISTRATIVE AFFAIRS IN AL KITAB UNIVERSITY.

NOW UNIVERSITY COUNCIL GENERAL SECRETARIAT IN AL KITAB UNIVERSITY.

UNIVERSITY TEACHING:

UNDERGRADUATE COURSES:

CAR MECHANICS - INTERNAL COMBUSTION ENGINES - ENGINEERING MECHANICS - STATIC - DYNAMIC, ENGINEERING DRAWING - ENGINEERING MATERIAL - PRODUCTION - DESIGN - THEAGRICULTURE DEPARTMENT.



OTHER EXPERIENCES:

- * MORE THAN 20 YEARS EXPERIENCE IN THE FIELD OF ACADEMIC AND APPLIED.
- * 1991-1995 THE SUPERVISION OF THE PROJECTS: REFORM AND MAINTENANCE OF HEAVY WATER TREATMENT PLANT / TOWN OF DUJAIL
- KUT. REPAIR AND MAINTENANCE OF CAR ENGINES AND GENERATORS. REPAIR AND MAINTENANCE OF EQUIPMENT MANUFACTURING GAS CYLINDERS / GAS MANUFACTURING OF KUT.
- * CHAIRMAN OF THE COMMITTEE DISCUSSES THE RESEARCH STUDENT / KUT.
- DIRECTOR OF ENGINEERING CONSULTING OFFICE FOR THE PERIOD ABOVE AND THE IMPLEMENTATION OF 12 PROJECTS.
- * 1995-2000: AN ENGINEERING CONSULTANT FOR THE PLANT IRON AND STEEL, PETROCHEMICAL COMPANY, IBN MAJID COMPANY / BASRA.
- * LECTURER IN COURSES TO PREPARE TEACHERS FOR THE TECHNICAL INSTITUTES (COURSES IN TEACHING METHODS).
- * EXTERNAL EXAMINER FOR M. SC. STUDENTS AT BASRAH UNIVERSITY:
 - 1 COLLEGE OF ENGINEERING / MECHANICAL ENGINEERING DEPARTMENT.
 - 2 COLLEGE OF SCIENCE / PHYSICS DEPARTMENT.
 - 3 COLLEGE OF AGRICULTURE / MACHINE AGRICULTURE DEPARTMENT.

WITHIN THE COMMISSION ON THE PREPARATION AND CURRICULUM DEVELOPMENT OF THE SCIENCE DEPARTMENT.

2006 – 2008 DIRECTOR OF ADVISORY OFFICE (IN ADDITION TO HIS WORK), THE SUPERVISION OF THE DEVELOPMENT COURSES
(DEVELOPMENTAL COURSES FOR ENGINEERS AND ADMINISTRATORS OF THE IRAQI MINISTRIES). PRESENTATIONS FOR THE UNIVERSITY:
THE UNION OF ARAB UNIVERSITIES, THE SYRIAN MINISTRY OF HIGHER EDUCATION, OVERSEEING THE STUDENT CONFERENCES.

2009 -2012 ESTABLISH A QUALITY ASSURANCE COMMITTEE OF THE UNIVERSITY, FOLLOW-UP TO ATTEND CONFERENCES AND SEMINARS ON THE EDUCATIONAL PROCESS, INCLUDING THAT HELD IN ERBIL BY THE INSTITUTE OF INTERNATIONAL EDUCATION.

PUBLISHED PAPERS:

- A PATENTS IN 1989 (AN INSTRUMENT FOR DIAGNOSIS BRAKE DOWN
- AN AUTOMATIC STEERING SYSTEM FOR CAMZ AUTOMOBILES RUSSIAN MADE).
- TEST BENCH FOR VEHICLE STEERING GEAR DIAGNOSTICS 1991
- AUTHOR OF (AUTOMOBILES BODY TECHNIQUE) BOOK 1992.
- A PATENTS IN 2002 (DESIGN A MECHANISM FOR SEPARATION DATE PALM SEEDLING).
 - PUBLISHED SEARCH IN ALTIQNI MAGAZINE NO. 78/2001 (EFFECT OF ANTI KNOCKING OF GASOLINE ON FUEL BURNING SPEED).
 - AUTHOR OF (THERMODYNAMICS) BOOK FOR TECHNICAL & ENGINEERING COLLEGES 2002.
 - PUBLISHED SEARCH (STUDY OF MAKING A DATE PALM SEEDLING SEPARATION MACHINE) COLLEGE OF AGRICULTURE.
- PRE-PRESSED AND BURNT SANDY CLAY TILES USED TO COVER EXPOSED CONCRETE ROOFS AS A SUSTAINABLE ALTERNATIVE, JOURNAL OF UNIVERSITY OF DUHOK, VOL. 32, NO.2 (PURE AND ENG. SCIENCES), PP 278-287, 3232 (SPECIAL ISSUE) 3 RD INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN ENGINEERING (ICRIE) DUHOK, SEPTEMBER 9-10-2020
- INVESTIGATED KEROSENE-DIESEL FUEL PERFORMANCE IN INTERNAL COMBUSTION ENGINE.- CLEANER ENGINEERING AND TECHNOLOGY VOLUME 12, FEBRUARY 2023, 10059.
 - COMPUTATIONAL METHODS TO PRODUCE HOT WATER BY USING WIND TURBINE,

CLEANER ENGINEERING AND TECHNOLOGY - VOLUME 14, JUNE 2023, 100642.

- IMPACT OF SURFACTANT ON AL $_2O_3$ /WATER NANOFLUIDS STABILITY FOR COOLING THE CENTRAL PROCESSING UNIT OF COMPUTER -CASE STUDIES IN THERMAL ENGINEERING, VOLUME 54, FEBRUARY 2024, 10409.
- EXPERIMENTAL AND NUMERICAL STUDY OF THE EFFECT OF DUST ACCUMULATION ON PHOTOVOLTAIC PANELS THE INTERNATIONAL JOURNAL OF ENERGY AND ENGINEERING SCIENCES 2022, VOLUME: 7 ISSUE: 2, 88 98, 31.12.2022.

 TRAINING COURSES:

NOTE: THIS IS A VERY IMPORTANT TRAINING COURSE ONLY:

- 1 ADVANCED TEACHING METHODS COURSE 1992 BAGHDAD.
- 2 REPAIR & MAINTENANCE OF AUTOMOBILES 1992.
- 3 COMPUTER APPLICATION (AUTO CAD GRAPHER LOTUS WINDOWS)



Cleaner Engineering and Technology

LMK Zangana, AH Yaseen, QH Hassan, MM Mohammed, MF Mohammed, ...

Стенд для диагностики рулевых приводов транспортных средств

ПА КРАВЧЕНКО, ЕХЯ АБДЕЛЬ

PRE-PRESSED AND BURNT SANDY CLAY TILES USED TO COVER EXPOSED CONCRETE ROOFS AS A SUSTAINABLE ALTERNATIVE

SFA SHARIF, HN A'ADEL, AH YASEEN Journal of Duhok University 23 (2), 278-287

EXPERIMENTAL AND NUMERICAL STUDY OF THE EFFECT OF DUST ACCUMULATION ON PHOTOVOLTAIC PANELS

A KOPRULU, A ATMACA, AH YASEEN

The International Journal of Energy and Engineering Sciences 7 (2), 88-98

mpact of surfactant on Al2O3/water nanofluids stability for cooling the central processing unit of computer

MG Habbeb, AH Yaseen, AM Hussien

Corrigendum to "Impact of surfactant on Al2O3/water nanofluids stability for cooling the central processing unit of computer" [CSITE 54; Feb 2024, 104094]

MG Habbeb, AH Yaseen, AM Hussien

Case Studies in Thermal Engineering, 104195

Impact of surfactant on Al2O3/water nanofluids stability for cooling the central processing unit of computer (vol 54, 104094, 2024)

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CASE STUDIES IN THERMAL ENGINEERING 55

Investigated kerosene-diesel fuel performance in internal combustion engine

LMK Zangana, AH Yaseen, QH Hassan, MM Mohammed, MF Mohammed, ... Cleaner Engineering and Technology 12, 100591



[HTML] sciencedirect.com

[HTML] Computational methods to produce hot water by using wind turbine

AH **Yaseen** - Cleaner Engineering and Technology, 2023 - Elsevier Among the renewable energy sources, a wind turbine is the most commonly used due to its

low cost, ease of maintenance and operation, and commercial acceptance. Heat pump

<u>CFD modeling of a tubular three-pass solar air heater with phase change material: Investigating heat transfer enhancement and energy efficiency</u>

..., <u>VM Avargani</u>, <u>IE Maree</u>, AH **Yaseen** - Journal of Energy Storage, 2024 - Elsevier The present study introduces a novel solar air heater design featuring a tubular surface with

Al2O3/water nanofluids stability for Corrigendum to "Impact of surfactant on [معلومات الإصدار] computer"[CSITE 54; Feb 2024 cooling the central processing unit of MG Habbeb, AH Yaseen, AM Hussien - Case Studies in Thermal ..., 2024 - Elsevier

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