Curriculum Vitae

Samheri Abdul-Redha Almuradi

Mustansiriyah University – College of --Engineering------Mobile:

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PERSONAL SUMMARY:

- Ph. D. Associate Prof., Lecturer and General Supervisor of Applied Research Lab.,
- Mech. Eng. Dept., Faculty of Engineering, Al-Mustansiriyah University, Baghdad, Iraq,
- P.O. Box (46049), Baghdad, Iraq.
- Orcid: 0000-0002-9138-0840.

EDUCATION:

- Ph.D.: Al-Mustansiriyah University, Faculty of Engineering, Iraq, Six Months Ph.D Research Scholarship/Liverpool John Moores University, UK.
- M.Sc.: JUST, Jordan University of Science and Technology, Jordan.
- B.Sc.: Baghdad University, College of Engineering, Mechanical Eng. Dept.

ACADEMIC HONORS AND AWARDS:

- One Discretionary Award (Chancellor of Al-Mustansiriyah University).
- Eight Discretionary Awards (Dean of Engineering Faculty).
- The Consolidation of Two Researches.
- One Discretionary Award (Iraqi Nuclear Organization).
- One Discretionary Award (Iraqi Manufacturing Military Orgaization).

ACADEMIC / TEACHING EXPERIENCE:

- Teaching Assistant (Five Years at Al-Mustansiriyah University, Faculty of Engineering, Mech. Eng. Dept.).
- Assistant Lecturer (Two Years at Jordan University of Science and Technology).
- Assistant Lecturer (Five Years at Al-Mustansinyah University, Faculty of Engineering, Mech. Eng. Dept.).
- Lecturer (Sixteen Years at Al-Mustansiriyah University, Faculty of Engineering, Mech. Eng. Dept.).
- Assistant Professor Submit (Current Academic Year).
- Supervision on Higher Diploma (Graduate Studies of Al-Mustansiriyah University, Faculty of Engineering, Mech. Eng. Dept.).

COURSES TAUGHT:

| Undergraduate | Graduate |
|-----------------|--|
| Gas Dynamics | |
| Fluid Mechanics | |
| Thermodynamics | 90 |
| Hydraulics | Sign of the same o |

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PROFESSIONAL AFFILIATIONS:

- Member (Iraqi Engineering Union).
- Associate Member (ASHRAE, American Society of Heating, Refrigerating and Airconditioning Engineers, USA).
- European Centre for Research Training Development, UK).

PUPLICATIONS:

• Papers: Two (Inside Iraq), Eleven (Outside Iraq), Three (Scopus Indicator).

PROFFESSIONAL DEVELOPMENT

- Certifications: (1) Terry Turbines, GMBH, Germany, (2) KSB Pumps, GMBH, Germany, (3) Thomasen Compressors, Holand.
- Conferences: (1) First Engineering Conference of Al-Mustansinyah University, Faculty of Engineering, 1997. (2)
 Bean Conference of Liverpool John Moores University, UK, 2014. (3) Third Iraqi Oil Ministry Conference of Oil
 and Gas, 2015.
- Consultation: Three Times Chief of Work Team of Al-Mustansiriyah, Engineering Consultation Bureau.