Curriculum Vitae

Sa'ib Abbas Hamid

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PERSONAL SUMMARY:

• Dr. Sa'ib is currently teaching in the department of mechanical engineering. He is interested in computational fluid dynamics (CFD), FORTRAN programming and Numerical Methods.

EDUCATION:

- PhD/ Power / Mechanical Department/Faculty of Engineering/Al-Mustansiriyah University, 2016.
- M.SC/Power/ Mechanical Engineering Department/College of Engineering/University of Baghdad 2005.
- B.SC, Mechanical Engineering Department/College of Engineering/University of Baghdad 2000

ACADEMIC / TEACHING EXPERIENCE:

- Assistant lecturer, Mechanical Engineering Department, Faculty of Engineering Al-Mustansiriyah 2006-2016.
- Lecturer, Mechanical Engineering Department, Faculty of Engineering Al-Mustansiriyah University 2016-until now.

COURSES TAUGHT:

| Undergraduate | Graduate |
|--------------------|----------|
| Numerical analysis | |
| mathematics | |
| CFD/Lab | |
| Power plants/Lab | |

PROFESSIONAL AFFILIATIONS:

• Member of Iraqi Engineers Association

PUPLICATIONS:

- 1. "Effect of Channel Orientation on Heat Transfer in Rotating Rectangular Channel (AR=4) with 90° Rib Turbulators" International Journal of Engineering Trends and Technology (IJETT) Volume 32 Number 3- February 2016
- 2. "Effect of Facing/Staggered Ribs Configuration on Heat Transfer in Rotating Rectangular Channel (AR=4) with Orthogonal Rib Turbulators" International Journal of Scientific Research and Education(IJSRE)-Volume4 Issue 02 Pages-4954-4962February-2016