

Curriculum Vitae



1-Personal Information

Name : Dr. orooba N. Abdullah
Affliction : 07901768931 / orooba_na @yahoo.com
(Included Phone and Email)
Date of Birth : Baghdad 1960
Place of Birth : Baghdad / Iraq
Nationality : Iraqi
Marital Status : Married .

2-Scientific Rank

Lecturer .

3-Research Interests

- Falling film reactors .
- Bubble column reactors .
- Distillation and absorption columns .
- Computers applications in chemical engineering .

4-Education

(List your academic background, including undergraduate and graduate institutions attended)

Date	Discipline	Degree	Institution	Thesis Title
1982	Chemical engineering	Bs.C	University of Technology	Separation of Alcohols using GC.
1992	Chemical engineering	Ms.C	University of Technology	Mass transfer and gas holdup in three phase bubble columns.
2006	Chemical engineering	Ph.D	University of Technology	Effect of inerts in falling film reactors .

5-Postdoctoral Training (if available)

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6-Management Posts (if available)

(List in chronological order, included position details and dates)

- Responsible of Computers lab. For under and higher graduates 1985-1990
- Higher education tutors 2010-
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7-Grants and Fellowships (if available)

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8-Academic Experience

1-Undergraduate Level

- Computers Science for 1st level.
- Physical Chemistry for 2nd level.
- Unit Operation for 3ed level .
- Mass transfer for 3ed level .
- Equipment Design for 3ed level.
- Process control for 4th level .

2-Postgraduate Level

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9-Employment History (if available)

(Including experience, institution, and data)

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10-License/Certification (if available)

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11-Honors and Distinctions (if available)

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12-Skills and Qualifications (Language and computer)

- **English**
- **Computer applications in chemical engineering.**

13-Publications/ Books

1- Supervision

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2-Research

Under publication

- Comparative study Of CWAO of phenol in falling
Film and back-mixing reactors. •

Accepted Manuscripts

- Comparative study between falling film and bubble
column.
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Published

- Development of a kinetic model of n-heptane and
reforming Reactions on zeolite catalyst .

Characteristics of bubbles and gas hold up in two
phase column for different liquids phase .

3-Books

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14-Invited Lectures and Seminars* (if available)

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15-Conferences and Training (if available)

- Jordanian Conference (4th), Chemical engineering in 2002 .
- Advanced training for internet application in Iraq 1990.
- Advanced training in computer application for chemical engineering 1988.
- Story Board program in computer for presentation .1987

*تملى الاستماره بحسب التسلسل الزمن الحديث ثم الاقدم
* كذلك تتضمن جميع دورات التعليم المستمر كمقرر او محاضر او مشارك
* Skills and Qualifications تتضمن الاهتمامات والمهارات الاخرى الغير مذكوره بالاستماره
* License/Certification تتضمن اعضاء اتحاد ونقابات، جمعيات محليه ودوليه
*الكتب تتضمن المؤلفه والمترجمة