Curriculum Vitae



1-Personal Information:

Name : Dr. Balasim Ahmed Abid

Affiliation :Chemical Engineering Department/University Of

:Married

(Included Phone and Technology .

Email) balasim_ahmed@yahoo.com

Date of Birth :1/7/1949
Place of Birth :Najaf/Iraq
Nationality :Iraqi

2-Scientific Rank:

Marital Status

Assistant Professor

3-Research Interests:

- Two-phase gas-liquid flow heat transfer.
- Fluidized bed heat transfer (gas-solid).
- Heat transfer in bubble columns.
- Energy conservation.

4-Education:

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

Date	Discipline	Degree	Institution	Thesis Title
1971	Chemical	B.Sc.	London University (UK)	
	Eng.			
1973	Chemical	M.Sc.	Loughborough University	Heat Transfer in a Vertical,
	Eng.		of Technology (UK)	Glass-Tube Natural Circulation
				Evaporator
1977	Chemical	Ph.D.	Loughborough University	Heat Transfer in Natural
	Eng.		of Technology (UK)	Circulation Reboilers :The
				Effect of Tube Geometry

5-Postdoctoral Training (if available):

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6-Management Posts (if available):

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

 Head of oil and gas refining Branch-Chem. Eng. Dept/University of Technology (1998-2006)

7-Grants and Fellowships (if available):

• Ministry of Oil Scholarship 1965.

8-Academic Experience:

1-Undergraduate Level

- Teaching heat transfer, equipment design and thermodynamics.
- Supervision of over (50) final year projects for plant design.

2-Postgraduate Level

- Teaching heat equipment and heat transfer for Higher Diploma students.
- Teaching heat transfer, fluid dynamics for M.Sc. students.
- Teaching heat transfer, energy conservation for Ph.D. students.

9-Employment History (if available):

(Including experience, institution, and data)

- Design Engineer. State Organization for Oil Projects. Ministry of Oil, (1977-1983).
- Lecturer. Chem. Eng. Dept., University of Technology (1983-1992).
- Assistant Professor. Chem. Eng. Dept., University of Technology.

10-License/Certification (if available):

• Consultant engineer: Iraqi Engineers Union.

11-Honors and Distinctions (if available):

 Received fifty five thankful letters for excellent conduct from minister of oil ,minster of higher education, president of the university of technology and head of chemical engineering department.

12-Skills and Qualifications (Language and computer):

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13-Publications/ Books:

1- Supervision

- Six Higher Diploma Thesis .
- Twenty one M.Sc. Thesis.
- Ten Ph.D. Thesis.

2-Research

Under publication

Accepted Manuscripts

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Published

• Thirty two papers in various engineering periodicals (four of them in American and British journals), in the fields of two –phase gas-liquid flow heat transfer, fluidized gas-solid heat transfer and heat transfer in bubble columns.

3-Books

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14-Invited Lectures and Seminars* (if available):

• Five continuing education courses in tubular furnace design and heat transfer.

15-Conferences and Training (if available):

• Six regional chemical engineering conferences.

- *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 المؤلفة والمترجمة