## **Abbas Nawar Znad**

Samawah, Al-Muthanna, Iraq | 07741250200 | abbas.znad@mu.edu.iq

## **EDUCATION:**

BASRAH UNIVERSITY Basrah Iraq 1991 - 1995

Bachelor's degree in Chemical Engineering

AL-NAHRAIN UNIVERSITY Baghdad Iraq

2008 - 2011 Master's degree in Chemical Engineering

RENISON UNIVERSITY COLLEGE Waterloo ON Canada

 English Language Certificate 2015

UNIVERSITY OF WATERLOO Waterloo ON Canada

 PhD in Chemical Engineering 2016 - present

**WORK EXPERIENCE:** 

VINSAN COMPANY FOR CONSTRUCTIONS Al-Muthanna Iraq

2005 - 2007 Site supervisor

AL-MUTHANNA UNIVERSITY Al-Muthanna Iraq

 Faculty staff 2011 - 2022

Courses taught:

Equipment Design

Heat Transfer

Reactor Design

Fluid Flow

English Language

UNIVERSITY of WATERLOO Waterloo ON Canada

2016 - 2020 Teaching assistance

Courses taught:

**Equilibrium Stage Operations** 

Chemistry for Engineers

**COMPUTER SKILLS:** 

AutoCAD

Matlab

Microsoft Office

LANGUAGES:

Arabic, English

**PUBLICATIONS:** 

A. N. Znad & Qasim J. M. Slaiman, Enhancement of heat transfer in the tube-side of a double pipe heat exchanger by wire coils, NUCEJ, Vol. 16 No.1, 2013 pp.51 – 57.