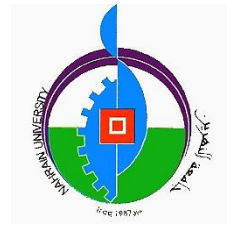


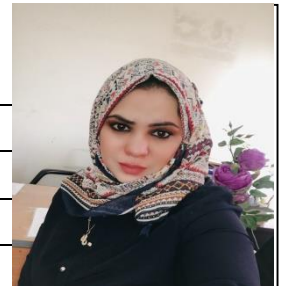
**AL-NAHRAIN UNIVERSITY**  
**COLLEGE OF INFORMATION ENGINEERING**



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### Personal Details

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<b>Scientific degree</b>	Ph.D
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### Education

University Name	Degree	Issue Date	Field	Country
Baghdad University	Ph.D	2017	Nuclear phy	Iraq
Baghdad University	M.sc	2008	Nuclear phy	Iraq
Baghdad University	B.sc	2006	Physics	Iraq

### Teaching

Mathematics
Physical Electron (theoretical & lab )
Circuits(theoretical & lab )
Nuclear Physics ( Theoretical & laboratory )
Physics ( Theoretical & laboratory )

### Current Research Interest

Nuclear physics
Physics
Math
Electron
Circuits (theoretical & practical)
Physical electronics (theoretical & practical)
Physics (theoretical & practical )

## Research Activities

Published papers	<p>1- حساب تراكيز اليورانيوم في الاسمدة الفوسفاتية باستعمال كاشف الاثرالنووي CR-39</p> <p>2-Measuring of uranium concentration in some soil samples in Jalawlaa City using CR-39 Detector</p> <p>3-Measurement of Radon -222 concentration in soil samples of some Region in Al-Ansar Historical District in the southern of Al-Najaf City Using Nuclear Track Detector CR-39</p> <p>4-Measuring the concentration of uranium for adults teeth in adjacent areas of Tigris river in Baghdad city using nuclear track detector CR-39</p> <p>5-Uranium concentration Measurements in Al-Dura soil of Baghdad Governorate using pm-355 Detector</p> <p>6-Measurement of Radon concentration in Fly Ash Samples from Electric Power Station in Iraq in the Middle &amp; South by Using Nuclear Track Detector CR-39</p> <p>7-The Concentrations of Natural Radioactivity in Fly Ash Released from Al-Dura Thermal Power Plant in the South of Baghdad City</p> <p>8-Concentrations of some heavy elements in fly ash samples from thermal electric power stations in the middle and south of Ira</p> <p>9- Isotopes Inhalation Rate</p> <p>10-External and Internal hazard indices in fly ash samples from Al-Hartha thermal power station.</p> <p>11- RADON EXCESS LUNG CANCER ESTIMATION AT BABYLON CEMENT PLANT IN IRAQ</p>
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## Postgraduate Supervision

MSc Students	/
PhD Students	/