



Mohammad Mahmood Uonis

Ph.D. In nanophysics



Profile

The first appointment was in the Technical Education Authority / Technical Engineering College. He worked as a lecturer and received multiple administrative positions as head of the Computer Center and manager of Scientific Affairs in addition to his participation in a group of technical and scientific committees as committees for linking computer networks and committees for the rehabilitation of unemployed devices in the Technical College, then moved to the Physics Department in the College of Science / University of Mosul and worked as a lecturer in the department And he held the position of manager of Planning and Follow-up at the College until he was accepted to study a doctorate.



Employment History

- Manager of the Computer Center at the College of Engineering Technology
- Scientific Affairs Officer at the College of Engineering Technology
- A lecture for undergraduate students at the Technical College
- Lecturer in computer labs for graduate students at the College of Technology
- Lecturer for undergraduate students in the Department of Physics
- Manager of the Planning and Follow-up Division in the College of Science
- Lecturer for undergraduate students in the Department of New and Renewable Energies
- Manager of Scientific Affairs at the College of Science



Education

Doctor of nanophysics , Mosul university , Mosul , Iraq
2017

Master of Science (M.Sc.) in solid state physics , Mosul University, IRAQ
1999

Bachelor of Science (B.Sc.), University of Mosul, IRAQ
1996



Resent Publications

Fabrication of Si-CNT Junction by Plasma Sputtering of Graphite Rods on Silicon Wafers

[International Journal of Advanced Research \(2014\), Volume 2, Issue 2, 108-113](#)

The Effect of Carbon Rod—Specimens Distance on the Structural and Electrical Properties of Carbon Nanotube.

[World Journal of Nano Science and Engineering, 2014, 4, 105-110](#)

The Role of Sputtering Current on the Optical and Electrical Properties of Si-C Junction.

[World Journal of Nano Science and Engineering, 2014, 4, 90-96](#)

The effect of Carbon layer thickness on the electrical and optical properties of Si-CNT Junction

[International Journal for Sciences and Technology / ICV: 4.32 - SJIF: 3.735](#)

Effect of heat and light on electrical properties Of si-cnt junction

[Malaysian Journal Of Science 39\(3\): 65-73 \(October 2020\)](#)

Details

New and Renewable Energy dept.

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DATE / PLACE OF BIRTH

1974/12/30

IRAQ

Languages

Arabic English

Hobbies

Swimming