

# Academic Curriculum Vitae



## Personal Information:

Full Name: Goran Muhammad Khalil

Academic Title: Lecturer

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## Education:

**Ph.D.** in Solid State Physics, (2010) Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

Thesis title: *Physical properties of n-type InP single crystals.*

**M.Sc.** in Solid State Physics, (1996) Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

Thesis title: *Calculation of energy bands of (Ge) and the effect of lattice parameter using (OPW) method.*

**B.Sc.** in Physics, (1990) Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

## Employment:

**Lecturer** (2010- to date)

Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

**Asst. Lecturer** (1996-2010),

Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq

**Research Asst.** (1992-1996),

Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

Since 1996 a staff-member in the Department of Physics, College of Science, University of Salahaddin-Erbil, Erbil, Iraq.

## Qualifications

- Teaching qualifications
- IT qualifications, using Microsoft Word, Excel, PowerPoint
- Language qualifications such as TOEFL, IELTS or any equivalent
- Any professional qualification
- You could put any professional courses you have attended

## Teaching experience:

- State all teaching courses you delivered, stating undergraduate or post graduate
  - Semiconductors Physics.
  - Solid State Physics.
  - Electromagnetic theory.
  - Electromagnetic Waves.
  - Application of Electromagnetic theory.
  - Electricity and Magnetism.
  - Atomic Physics.
  - Analytical Mechanics.
  - Mechanics and Properties of Matter.
  - General Physics.
  - Computer.
  - Academic Skills.
  - Practical solid state physics.
  - Practical electronics.
  - Practical optics.
  - Practical Mechanics and Properties of Matter.
  - Practical Atomic Physics.
  - Supervising the research projects of the 4<sup>th</sup> Physics Students.
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- Courses, trainings, lab supervision, etc.,

## Research and publications

M. S. Omar, G. M. Khalil and N. Sun “Hall Effect, Magneto-Optical and Thermal Properties of an InP Semiconductor Single Crystal”, Journal of Kirkuk University-Scientific studies, Vol. 4, no.3, pp. 230-242 (2009).

## Conferences and courses attended

- 1- First Scientific Conference for Pure Science, at University of Kirkuk -Iraq, February 24-25, 2009.
- 2- 4th International Scientific Conference of Salahaddin University-Erbil, October 18-20, 2011, Erbil, Kurdistan, Iraq.
- 3- 3<sup>rd</sup> International Visible Conference of Ishik University on New Trends in Education, April 14, 2012, Erbil, Kurdistan, Iraq.
- 4- 4<sup>th</sup> International Visible Conference of Ishik University on Educational Sciences, April 13, 2013, Erbil, Kurdistan, Iraq.
- 5- IBRO Conference in Biology Department/ College of Science/ University of Salahaddin, March 11-19, 2014.
- 6- 4<sup>th</sup> International Advances in Applied Physics & Materials Science Congress (APMAS 2014), April 24-27, 2014, Fethiye- Mugla, Turkey.
- 7- 6th International Conference and Workshop on Basic and Applied Sciences (6<sup>th</sup> ICOWOBAS 2017), March 18-19, 2017, Erbil-Kurdistan Region-Iraq.
- 8- 2nd EPU Symposium Internationalization of Scientific Research in Kurdistan, May 2-3, 2017.
- 9- 9<sup>TH</sup> International Conference and Workshop on Basic and Applied Sciences (9<sup>th</sup> ICOWBAS 2023), May 8-10, 2023, Erbil- Kurdistan Region-Iraq.

## Funding and academic awards

- List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

## Professional memberships

- List any membership you hold of any professional body or learned society relevant to your research or other life activities.

## Professional Social Network Accounts:

Google-Scholar: <https://scholar.google.com/citations?hl=en&user=u79t0TEAAAAJ>

ResearchGate: <https://www.researchgate.net/profile/Goran-Khalil>

Linkedin: <https://www.linkedin.com/in/goran-khalil-9a1078123/>

ORCID : <https://orcid.org/orcid-search/search?searchQuery=0009-0004-0777-5789>

List your profile links of ReserchGate, LinkedIn, etc.

It is also recommended to create an academic cover letter for your CV, for further information about the cover letter, please visit below link:

<https://career-advice.jobs.ac.uk/cv-and-cover-letter-advice/academic-cover-letter/>