



WRITE FULL NAME

TITLE OF EMPLOYMENT: SAEED OMER IBRAHIM

SCIENTIFIC TITLE: (PH.D) ASSISTANT PROFESSOR
COLLEGE: SCIENCE

DEPARTMENT: FORENSIC EVIDENCE (HEAT OF DEPARTMENT)

NUMBER OF THE ROOM:

CONTACT

@ someone@uoalkitab.edu.iq

07700000000

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Iraq. Kirkuk

Educations:

- ***Bachelor's degree in Science**, Physics Department, College of Science, University of Sulaimanyah-Iraq, June 1978.
- ***Master of Science**, (Nuclear Physics), Physics Department, College of Science, University of Sulaimanyah-Iraq, Jan.1980.
- ***Doctorate Thesis (Ph.D.) in Theoretical Physics**, (Solid State Physics, Superconductivity), Physics Department, College of Science, University of Al- Mustansiryia, Iraq Oct.2000.

Research areas and most important published research

Link to Scopus

Link to ORCID <https://orcid.org/0009-0000-7901-3186>



Link to Publons

Link Academia

Link to google scholar;

https://scholar.google.com/citations?hl=en&view_op=list_works&authuser=1&gmla=AL3_ziiA1wIXUfom4HNnK_DD3o-

[m2AIC6ABLIANZHxDtBjwblCU566iQD0mVSxwF2rw2UfLCSRLIXWsEdvnaw&user=vN9w9VUAAAAJ](https://scholar.google.com/citations?hl=en&view_op=list_works&authuser=1&gmla=AL3_ziiA1wIXUfom4HNnK_DD3o-m2AIC6ABLIANZHxDtBjwblCU566iQD0mVSxwF2rw2UfLCSRLIXWsEdvnaw&user=vN9w9VUAAAAJ)

Others

Published research links

Administrative and academic tasks and functions

- I was appointed to the position of **Deputy Dean for Scientific and Administrative Affairs**, College of Education, Salahaddin University-Erbil, Iraq from 2004 to 2015.
- I was appointed to the position of **Dean of the College of Education**, Salahaddin University-Erbil, Iraq from November 18 (2015) to May 29 (2023).
- I was assigned by the university president to be the **head of the departments of Biology, and the Arabic Language Department**.
- Head of Department of **FORENSIC EVIDENCE** since December 2024
- I participated in several international conferences in different countries, (CIMT, 2012, TUNISI), (EMM-FM, 2013, TUNISI) (ICSM, 2014, TURKIYE), (ICOWOBAS 2015 INDONESIA), (ICSM, 2016, TURKIYE).

Field of Expertise :

Physics, Theoretical Physics, Solid State Physics, Superconductivity

Training Courses and Conferences:

1988 Contributed to a Workshop in Italy in the “School of Non-Accelerating Physics held at the International Center of Theoretical Physics (ICTP), TRIESTE (ITALY).



- 1988 Contributed as a Membership in *the first National symposium of plasma physics in Baghdad 1988.*
- 1989 1st Scientific Conference of Duhok University, Duhok, Iraq.
- 2011 Contributed as a membership in the *4th international conference in Salahaddin University Erbil-Iraq.*
- 2012 Contributed in the *3rd International Conference on Superconductivity and Magnetism (ICSM2012), 29 April-4 May 2012 Istanbul.*
- 2012 Contributed in the *First International Conference On Innovative Materials And Techniques (CIMT 2012) (Tunisia) Nov. 12-15.*
- 2013 Contributed in the *Second Euro-Mediterranean on Functionalized Materials EMM-FM 2013 Hammamet (Tunisia) March 24-28, 2013.*
- 2014 In Recognition and Appreciation of Valuable Contribution as Scientific And Organizing Committee Member of *The 5th International Visible Conference on (Foreign Language Teaching and Applied Linguistics April 13-14, 2014).*
- 2014 Participated in *4th International Conference on Superconductivity and Magnetism (ICSM2014) 27th April - 2nd May 2014, Antalya, Turkey.*
- 2015 Supported as Member of organizing Committee in the event of *2nd International Ecology, and Energy Conference (ICEEE2015) April 12-13, 2015 in Erbil-IRAQ*
- 2015 In recognition and appreciation of valuable contributions as *Organizing Committee of The 6th International Visible Conference On Education Studies and Applied Linguistics April 26-27 Erbil-IRAQ*
- 2015 Participated in *5th International Conference and Workshops on Basic and Applied Science- ICOWOBAS 2015 on October 16th-17th, 2015, Kampus C UNAIR Surabaya, East Java, Indonesia.*
- 2016 Conference Chairman of the, *7th International Visible Conference on*



Educational Studies and Applied Linguistics (VESAL,2016) held on April 24th, 2016 in Erbil, KRG-IRAQ

- 2017 Conference Chairman to, *1st Arab-ello International Conference and Workshop on Syriac and Sureth Language Studies (AICWSSLS 2017)*, on September 9th – 11th 2017 in Erbil, KRG-IRAQ.**
- 2018 Conference Chairman to, *9th International Visible Conference on Educational Studies and Applied Linguistics (VESAL,2018) held on April 28-29, 2018 in Erbil, KRG-IRAQ .***
- 2019 I participated as an organizing committee member of the Joint International Workshop on *SYRIC TRADITION AND MANUSCRIPT STUDIES* organized by Salahaddin University –Erbil/ College of Education, French National Library, and Catholic University – Erbil on 23-27 September, 2019.**
- 2019 Contributed a training course on Applied Behavior Analysis (ABA) for Autism and Individual Educational for Autism. College of Education/ Salahaddin University- Erbil, 2-11 Feb. 2019.**
- 2019 participated in Erasmus+ Programme organized at Ondokus Mayis University, held by the International Relations Office taking part in academic consultation, seminars, visits and other activities, between 11-15 March, 2019, Samsun, Turkey.**
- 2019 Conference Chairman to, *10th International Visible Conference on Educational Studies and Applied Linguistics (VESAL,2019) held on April 26-27, 2019 in Erbil, KRG-IRAQ .***
- 2020 Conference Chairman to, *1st Joint International Conference for Educational and Psychological Sciences*, held on College of Education/ Salahaddin University-Erbil, 29-30th Jan. 2020.**
- 2020 I participated as a chair for one of the main hubs in *THE NINTH INTERNATIONAL SCIENTIFIC CONFERENCE ENTITLED: THE REPERCUSSIONS OF COVID 19.* Organization by London Center For Research & Social Consultancy**

and Held ONLINE From 6-8 June 2020



Experiences:

- 2003 Assistant Professor of Theoretical Physics, Department of Physics, College of Education, Salahaddin University-Erbil, Iraq.
- 1994 Lecturer of Physics, Department of Physics, College of Education, Salahaddin University-Erbil, Iraq.
- 1983 Assistant Lecturer of Physics, Department of Physics, College of Education, Salahaddin University, Erbil- Iraq.
- 1983 Up to date I am Theoretical and practical Lecturer in Physics Department to B.Sc. M.Sc. and Ph.D. students.
- 2000 Up to date Supervising several M.Sc. and Ph.D. students in Physics Department, College of Education, Salahaddin University- Erbil, Iraq.
- 2024 After reaching the legal age, I was referred to retirement to the Iraqi University Service Law.

Publications:

- 1- A Study of the Nature of Gamma – Back in Sulamanyia Town. Iraqi J.Sci. Vol.22, No.1, 1981.
- 2- State Preparation and Relativistic Probability Amplitude. J. College of Education, 4(1), 10-11, 1993.
- 3- A Study of Electron Spin Resonance in Copper Phosphate Glasses Containing Praseodymium. J. College of Education, 4(1), 13-18, 1993.
- 4- The Dynamic Evolution in a Mesoscopic Josephson Junction. Zanco, Vol. (14), No. (1), 45-48, 2002.
- 5- The Effect of Static Self-Field in Large Josephson Junction. J.Dohuk Univ. Vol. (6), No. 1, 11-13, 2003.
- 6- Studying the Electrostatic Surface Waves of Toroidal Plasma. Zanco, Vol. (6), No. 2, 41-46, 2004.
- 7- Modeling Uniform and Non-Uniform HTS Grain Boundary Josephson Junction as a Magnetometer, Zanco, Vol. 17, No. 2, 37-51, 2005.



- 8- Some Parametric Study for low and HTS Strip-line. Zanco, Vol. 18, No. 3, 2007.
- 9- Phase difference and Magnetic field of Fluxon in L.J.J. unpublished.
- 10- Studying the Magnetic field Variation of the Anti-fluxon in L.J.J. unpublished.
- 11- Analytical Solution of the Unperturbed SG equation using the Hirota's Method unpublished.
- 12- Influence of Geometrical factor on Binding Energy of Cooper Pairs in $\text{YBa}_2\text{Cu}_3\text{O}_7$ Compound, AIP Conference Proceedings 1718, 090004 9 (2016) .
- 13- Effect of Rare Earth Co-Doping on Physical and Optical Characterization of Zinc Tellurite Glass Embedded Ag NPs. Zanco Journal of Pure and Applied Sciences , ZJPAS(2016),28(s6); s68-s73.
- 14- Thermal Analysis, Spectral Characterization and Structural Interpretation of $\text{Na}^{3+}/\text{Er}^{3+}$ Ions Co-Doped $\text{TeO}_2\text{-ZnCl}_2$ Glasses System . AIP Conference Proceedings, 1888, 020008, (2017).
- 15- Dopant distribution of Sr ions in La_2CuO_4 and its effect on superconductivity, Saeed O. Ibrahim, under publishing.
- 16- Electron Swarm Parameters and Dielectric Properties of the Superconducting Binary Mixtures of He- H_2 .
Mohammad M. Othman, Sherzad A. Taha, Saeed O. Ibrahim
Alinteri Journal of Agriculture Sciences, 2021

Lecturel in the following courses :

- 1- Nuclear Physics for B.Sc. students.
- 2- Solid State Physics for B.Sc. students.
- 3- Modern Physics for B.Sc. students.
- 4- Sciences
- 5- Statistical Mechanics for B.Sc. students.
- 6- Medical Physics for B.Sc. students.
- 7- Advanced Nuclear Physics for M.Sc. Students
- 8- Advanced Solid State Physics for M.Sc. students.
- 9- Advanced Superconductivity for M.Sc. students.
- 10- Scattering Theory for M.Sc. students.
- 11- Statistical Mechanics for M.Sc. student
- 12- Advanced Electricity and Magnetism for Ph.D. students.
- 13- Nano-Particle & Nanostructure Materials for Ph.D. Split-Side students.



Supperadvisor for M.Sc. students:

- 1- Super-current Distribution In A Uniform and Non-Uniform HTSGJJ and Its Usage as A Magnetometer. (Haidar J. Ismail 2003).
- 2- Strip-Transmission Line Parameters For Low and Hight Transition Temperatures Superconductors. (Aziz A. Aziz 2004).
- 3- Solution of Sine-Gordon Equation In Large Josephson Junction By Using Lamb and Hirotas Methods. (Emad O. Badr AL-Deen 2006).
- 4- Modeling One-Dimensional Hight Temperature SCGBJJ Arrays . (Hussein I. Salim 2008).

Supperadvisor for Ph.D. students:

- 1- Role of Metallic Nano-Particle on Thermal, structure and Spectroscopic Properties of Rare Earth Co-Doped ZINC Glass.
Kasim Fawzo Ahmed

Asst.Prof.Dr. Saeed Omer Ibrahim

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