

CURRICULUM VITA

Personal Information:

Name : Ali Salman Ali Al-Tememi

Address: AL-Muthanna Univ.- Sci. College - Physics dept.

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Place and Birth date: Basrah (28/6/1977)

Sex: male

Nationality: Iraqi , **Religion:** Muslim

Social state: Married

Degrees:

Degree	University	Country	Year
B.Sc.	AL-Basrah	Iraq	2001
M.Sc.	AL-Basrah	Iraq	2007
Ph.D.			

Years of Service: 10 years in higher education.

Administrative Positions:

- 1- Head of Physics Department (3/10/2018-----)
- 2- Assistant Dean for management affairs (22/7/2013 –28/7/2016)
- 3- College Council Decision (19/10/2011 -- 12/8/2013)
- 4- Head of Research Unit (13/2/2011 -- 18/12/2013)

Languages: 1- English: is good

2- Arabic: Excellent

Scientific Experience: Asst. Prof.

Fields of Experience: Polymeric Physics and its application





Publication:

Teaching Experience:

No.	Subject	Study Stage	Department
1	Solid State physics	Fourth	Physics
2	Mathematics	First	Physics
3	Mathematics(Advanced Calculus)	Second	Physics
4	General physics	First	Chemistry
5	Thin films	Fourth	Physics
6	Polymeric Physics	Fourth	Physics
7	Material science	Second	Physics
8	Nanotechnology physics	Fourth	Physics
9	General physics	First	Biology
10	Advanced Classical Mechanics	MSc	Physics
11	Advanced Nano-technology	MSc	Physics

Published Paper:

No.	Research Name
1	The Optical Properties of Poly 2,5-Bis (5-tert-butyl-2-benzoxazolyl) thiophen (PBBOT)
2	Study some of physical properties for polymeric films PBBOT/PVC , PBBOT prepared by cast methods
3	The dielectric properties of polyanilin blend with PMMA films
4	Study the effect of Alpha Particals (α) on the energy gap for polymeric films PCVT prepared by cast methods
5	The optical properties of thin films of polystyrene doped with KPF_6
6	The effect of carbon black on D.C. conductivity of epoxy reson
7	قياس تركيز الرادون في التبوغ باستخدام كاشف LR115
8	عزل وتشخيص جرثومة Pseudomonas aerugenosa في أنسجة الدواجن وفحص الحساسية المايكروبية تجاه التيارات الكهربائية المستمرة
9	Study effect methyl orange dyes on the energy gap of thin films of polymer PVP prosper



	by cast methods
10	The optical Properties of thin films of polymer PMMA / MR-Eosin prepared by casting methods
11	Hydrothermal Synthesis of TiO₂/Al₂O₃ Nanocomposite and its Application as Improved Sonocatalyst

Training:

- 1- Training in Nanotechnology of Purifying water and materials oil
- 2- Training in Nanotechnology of X-RD and X-RF

Conferences:

- 1- 6th Scientific conference for polymers in Basrah Univ.(2005).
- 2- 7th Scientific conference for polymers in Basrah Univ.(2007).
- 3- 3rd Scientific conference to faculty of science in Baghdad Univ.(2009).
- 4- 1st Scientific conference to faculty ben-Haiaan in Babylon Univ.(2010).
- 5- 3rd Scientific conference specific to faculty of science in AL-Muthanna Univ.(2012).
- 6- 1st Scientific conference to faculty of Engineering in AL-Technologia Univ.(2012).
- 7- 1st Scientific conference for Nanotechnology in AL-Technologia Univ.(2012).
- 8- 1st Scientific conference to faculty of Science in Karbalaa Univ.(2013).
- 9- Scientific conference in (**the AIIC 2013 Scientific Committee**) in Bulgaria country (2013).
- 10- International Conference on Engineering, Medicine, Applied Sciences (ICEMAS) Turkey-Antalya 24-26 Sep-2018.

Signature

Ali S. Ali