



C.V



Name: Hassan Nasir Hashim

Date of Birth: 13/10/1973

Religion: Muslim

Martial statues: Married

No. of children: 2

Specialization: Physics/ Plasma Physics

Position: Teacher

Scientific Degree: Assistant Professor

Work Address: College of Science /Al-Nahrain University

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- **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	AlNahrain	Science	1995
M.Sc.	Baghdad	Science	1999
Ph.D.	Baghdad	Science	2008
Any other			

- **Second, Career:**

No.	Career	Workplace	From -To
١	Lecturer	Al-Nahrain University/college of Science	18/12/2005
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- **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Al-Nahrain	College of Science	18/12/2005
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5			
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- **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
१	physics	Plasma Physics /3 rd year physics	2008-2009, 2009-2010, 2010-2011,2011-2012, 2012-2013,2014-2015, 2015-2016, 2016-2017.
२	physics	Mechanics(I) / 1 st year physics	2007-2008
३	physics	Mechanics(II) / 1 st year physics	2007-2008
४	Mathematics	Mechanics / 1 st year Math. Students	2008-2009,2009-2010
५	Mathematics	Electricity/ 1 st year Math. Students	2008-2009,2009-2010
६	Computer Science	Electronics / 1 st year Computer Science Students	2011-2012, 2012-2013, 2013-2014 ,2015 -2016
७	Computer Science	Digital Electronics/ 1 st year Computer Science Students	2011-2012, 2012-2013, 2013-2014 ,2015 -2016
८	physics	Mathematical Physics /3 rd year physics	2016-2017, 2018-2019
९	physics	O.D.E. /2 nd year physics	2017-2018, 2018-2019
१०	physics	P.D.E. /2 nd year physics	2017-2018
११	physics	Thermodynamics /2 nd year physics	2019-2020

- **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
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- **Sixth, Conferences and Workshops which you participated:**

No.	Conferences Title	Year	Place	Type of Participation
1				
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4				
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- **Seventh, Patents**

No	Patent	Country	Year

- **Eighth, Scientific Activities:**

Within the College	Outside the College
SEM Lab. Supervisor 2013-2019	

• **Ninth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
1	“The conducting Wall Effect on Single Probe Measurements” M.I. Sanduk, A.Hadi AlJanabi and H.N. Al Battat	Indian Journal of Physics, January 2001	2001
2	"Studying the Influence of Cobalt Chloride on the Optical Properties of Poly (vinyl alcohol) Films" Hassan Hashim, Mustafa Abdalh and Emad Yousif.	Journal of Al-Nahrain University, vol.15 (1)	٢٠١٢
3	“Optical properties of pure and modified poly (vinyl chloride)” E Yousif, M Abdalh, H Hashim, N Salih, J Salimon, BM Abdullah, YF Win	Switzerland, Springer, International Journal of Industrial Chemistry4 (1), 4	٢٠١٣
4	“Spectroscopic Diagnostics of Exploding Aluminum Wire Plasma in Distilled Water” Hassan Hashim	Journal of Al-Nahrain University Vol.21 (2), June, 2018,	2018
5	Fabrication of ordered honeycomb porous poly (vinyl chloride) thin film doped with a Schiff base and nickel (II) chloride H Hashim, GA El-Hiti, MH Alotaibi, DS Ahmed, E Yousif	Heliyon 4 (8), e00743	٢٠١٨

6	<p>“SEM analysis of the tunable honeycomb structure of irradiated poly(vinyl chloride) films doped with polyphosphate”</p> <p>Mohammad Hayal Alotaibi , Gamal A. El-Hiti, Hassan Hashim , Ayad S. Hameed , Dina S. Ahmed , Emad Yousif</p>	Heliyon 2018,e01013	2018
7	<p>“Physical and Morphological Properties of Poly(vinyl chloride) Films upon Irradiation in the Presence of Tetra Schiff Bases as Photostabilizers”</p> <p>Dina S. Ahmed, Gamal A. El-Hiti, Hassan Hashim, Riyadh Noaman, Ayad S. Hameed, Emad Yousif .</p>	Arab J. Phys. Chem. 5 (2018)	2018
8	<p>“Determination of Toxic Elements in Tobacco, Tobacco Smoke and Ash from Selected Imported Cigarettes Brands”</p> <p>Wedad Al-Dahhan, Hassan Hashim, Hanan Ibraheem, Hussein M. Hadi and Emad Yousif</p>	Al-Nahrain Journal of Science Vol.21 (4), December, 2018.	2018
9	<p>“Fabrication of Novel Ball-Like Polystyrene Films Containing Schiff Base Microspheres as Photostabilizers”</p> <p>Emad Yousif , Dina S. Ahmed, Gamal A. El-Hiti, Mohammad Hayal Alotaibi, Hassan Hashim, Ayad S. Hameed, and Ahmed Ahmed</p>	Polymers 2018, 10, 1185.	2018
10	<p>Evaluation of the use of polyphosphates as photostabilizers and in the formation of ball-like polystyrene materials</p> <p>Mohammad Hayal Alotaibi, Gamal A. El Hiti,Emad Yousif, Dina S. Ahmed, Hassan Hashim, Ayad S. Hameed, Ahmed Ahmed</p>	Journal of Polymer Research, 26(7), 161	٢٠١٩

11	<p>“Enhancement of the photo-chemical properties and efficacy of the mixing technique in the preparation of Schiff base-Cu(II)/poly(vinyl chloride) compounds”</p> <p>Emad Yousif, Mustafa Abdalh, Hassan Hashim, Ahmed Ahmed, Dina S. Ahmed, Rahimi M. Yusop, Ahmed A. Ahmed</p>	Emergent Materials, 2(4)	2019
12	<p>“SEM morphological analysis of irradiated polystyrene flm doped by a Schif base containing a 1,2,4-triazole ring system”</p> <p>Ahmed A. Ahmed, Dina S. Ahmed, Gamal A. El-Hiti, Mohammad Hayal Alotaibi ,Hassan Hashim, Emad Yousif.</p>	Applied Petrochemical Research (2019) 9:169–177	2019
13	<p>“The morphology and performance of poly (vinyl chloride) containing melamine Schiff bases against ultraviolet light”</p> <p>Gamal A. El-Hiti, Mohammad Hayal Alotaibi, Ahmed A. Ahmed, Basheer A. Hamad, Dina S. Ahmed, Ahmed Ahmed, Hassan Hashim, and Emad Yousif</p>	Molecules 24 (4), 803	٢٠١٩
14	<p>“Long-Term Effect of Ultraviolet Irradiation on Poly(vinyl chloride) Films Containing Naproxen Diorganotin(IV) Complexes”</p> <p>Angham G. Hadi , Emad Yousif , Gamal A. El-Hiti, Dina S. Ahmed ,Khudheyer Jawad , Mohammad Hayal Alotaibi , and Hassan Hashim</p>	Molecules 2019,24(13) 2396	2019

- **Tenth , Membership:**

No	Name of Scientific Organization	Date	Country
1			

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• **Eleventh , Awards and Certificates of Appreciation:**

No.	Name of Awards and	Donor	Year
١	٢٠٠٩/٩/٦ في ٣٠٧١/ع	Dean of Science college/AI-Nahrain	2009
٢	٢٠١٠/٢/٨ في ٤٧٨/ع	Dean of Science college/AI-Nahrain	2010
٣	٢٠١٤/٦/٣٠ في ١٠٢٢٧/١٠	President of AlNahrain University	2014
٤	٢٠١٦/١١/٢٨ في ٣٧٠٦/ع	Dean of Science college/AI-Nahrain University	2016
٥	٢٠١٧/١/٣ في ١٤٦/١٠	President of AlNahrain University	2017
٦	٢٠١٧/٢/٢٧ في ١٨٢	Dean of Science college/AI-ANbar	٢٠١٩
7	٢٠١٧/٦/١٩ في ٣٩٨/ع.م	Dean of Science college/ Baghdad	2017
8	٢٠١٧/١٠/١٧ في ٥٨٨/ع.م	Dean of Science college/ Baghdad	2017
9	٢٠١٨/٤/٢٥ في ١٩٨ /ع.م	Dean of Science college/ Baghdad	2018
10	٢٠١٨/٧/٩ في ٢٠٧٨/ ع س	Dean of Science college/AI-Nahrain	2018
11	٢٠١٨/١١/٢٢ في ١٥٥١٠/٦	President of AlNahrain University	2018
12	٢٠١٨/١٢/٣٠ في ١٧٨٦٩/٦	President of AlNahrain University	2018
13	٢٠١٩/٥/٢٠ في ٩٨/ ع م	Dean of Science college/AI-Nahrain	2019
14	٢٠١٩/٦/٢٣ في ٢٦١/ع	Dean of Science college/AI-Nahrain	2019
15	٢٠١٩/٦/٢٧ في ٨٤ س	President of AlNahrain University	2019
16	٢٠١٩/١٠/٢٩ في ١٠٤٨/ع.م	Dean of Science college/ Baghdad	2019

- **Twelfth , Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
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- **Thirteen, languages:**

- ✓ Arabic
- ✓ English

- **Fourteen, Academic Websites for Researcher**

no	Website name	Link
1	Google Scholar	https://scholar.google.com/citations?hl=ar&hl=at&user=IRE9w5QAAAAJ
2		

***Note: - Make a copy on CD.**