

# CURRICULUM VITAE

جامعة الأزهر  
Al-Azhar University-Gaza



**OMAR S. M. NASMAN**

Last Update:19/01/2016

## PERSONAL DETAILS

Date Of Birth	14/12/1954	Place Of Birth	Gaza
Nationality	Palestinian		
Martial Status	Married	Gender	Male
Designation	Prof.		
Department	Chemistry		
Faculty	Science		
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## ACADEMIC QUALIFICATIONS

(YEAR , QUALIFICATION , INSTITUTION , TITLE)

1996	Doctoral Degree· PHD·Dept. of Chemistry· Faculty of Science.A.M.U Aligarh _India. (Inorganic chemistry)
1983	Master Degree· MSC·Dept. of Chemistry· Faculty of Science.A.M.U Aligarh _India. (Inorganic Chemistry)
1981	Bachelor Degree· BSC·Dept. of Chemistry· Faculty of Science.A.M.U Aligarh _India.

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## ADMINISTRATIVE DUTIES

(START\_DATE - END\_DATE , ROLE , LEVEL)

2001 ,2006	Employs Association ,University
2006 ,	Dean ,Faculty
2003 ,2004	Head ,Department
1996 ,2000	Head ,Department

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**PROFESSIONAL AFFILIATION/MEMBERSHIP**

(YEAR , ORGANISATION , ROLE , LEVEL)

2010 Al-Azhar Univ. , Gaza , Palestine. , Professor. Dep. of Chemistry , University

2004 Al-Azhar Univ. , Gaza , Palestine. , Associated Prof. Dep. of Chemistry , University

1996 Al-Azhar Univ. , Gaza , Palestine. , Assist. Prof. Dept of Chemistry , University

1984-1996 Islamic Univ. , Gaza , Palestine. , Lecturer , Dept of Chemistry , University

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**AREAS OF EXPERTISE**

(AREA)

Inorganic Chemistry ,

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**SELECTED PUBLICATIONS**

- 1 Omar S.M. Nasman (2009) . Ligand Design and Metal Ion Recognition: Comparison of the Interaction of Zinc(II) and Cadmium(II) with 17-18 Membered N<sub>3</sub>O<sub>2</sub> Donor Macrocycles·Main Group Metal Chemistry·8(2) ,115-123. (ISI Cited Publication )
- 2 Omar S.M. Nasman (2008) . Transition Metal Complexes of 13-and-14-Membered N<sub>2</sub>O<sub>2</sub>-Macrocycles: Synthesis and Characterization·Transition Met. Chem.·33() ,285-287. (ISI Cited Publication )
- 3 Omar S.M. Nasman· Hasan M. Aziz· Hussein· Elhendawi· Fawzi Kodeh (2008) . N<sub>2</sub>O<sub>2</sub> Donor of 16-17 Macrocycles Involving Transition Metal Ions·J. Alazhar Univ.·(Natural Science)·10() ,21-30
- 4 Omar S.M. Nasman (2008) . N<sub>2</sub>S<sub>2</sub>-Donor Macrocycles with some Transition Metal Ions; Synthesis and Characterization·Phosphorous Sulfur and Silicon·183() ,1541-1551. (ISI Cited Publication )
- 5 Omar S.M. Nasman· S. Saadeh· H.A . Aziz· H. Elhendawi· F. Kodeh (2008) . Template synthesis and characterization of Mn(II)· Co(II) & Zn(II) complexes of 14- 17-membered N<sub>2</sub>O<sub>2</sub> macrocycles·J. Appl.· Chem.·7() ,45-60. (ISI Cited Publication )
- 6 Omar S.M. Nasman (2007) . Tetramide Macrocyclic Complexes of Some Transition Metal Ions· J. Alazhar Univ.·(Natural Science)·9() ,53-59
- 7 Omar S.M. Nasman (2007) . Synthesis and Spectral Studies of 15-16-Membered Diamidedimine Tetraazamacrocyclic Complexes·Asian J. Chem.·19(2) ,1231-1238. (ISI Cited Publication )
- 8 Omar S.M. Nasman· Rajai M. Baraka· and Hasan M. .Aziz (2004) . Self Condensation Reaction of Thiosalicylic acid in the Presence of some Transition metal ions·Asian J. Chem.·16(1) ,27 – 32. (ISI Cited Publication )
- 9 Omar S.M. Nasman (2004) . Template synthesis and characterization of 14-membered Tetraazamacrocyclic complexes·Asian J. chem. ,16(1) ,471 – 475. (ISI Cited Publication )
- 10 Rehab Abo El Kumbuz· Adnan A S El Khaldi Omar S.M. Nasman. and Rajai M. Baraka (2002) . Synthesis· Properties and characterization of Dicyclo-pentadienyl Vanadium Bis Dialkyl and Alkaline Dithiophosphate complexes·Phosphate· Sulfur and Silicon·177() ,567 – 575. (ISI Cited Publication )
- 11 Ahmad A. A. Ismaiel· Rajai M. Baraka and Omar S. M. Nasman (2001) . Template Synthesis and Characterization of Mono· and Homobi-Nucleating Mixed Dithiatetraazamacrocyclic complexes·Polyhedron·20() ,455-459. (ISI Cited Publication )
- 12 Omar S. M. Nasman (2001) . Binuclear N<sub>8</sub> 28 – Membered Macrocyclic Transition Metal Complexes: Synthesis and Characterization·Synth. React. Inorg. Met-Org. Chem.·31(8) ,1433 – 1442. (ISI Cited Publication )
- 13 Mohammed A.A. El Araj· Adnan A.S. El Khaldi and Omar S.M. Nasman (2001) . Synthesis and Characterization of 1· 3- Bis (O· O – Dialkyl and Alkaline Dithiophosphato-) Tetrabutyl distannoxanes·Main Group Metal Chemistry·24() ,851-855. (ISI Cited Publication )
- 14 M. Shakir · Ajax K. Mohamed· S.P. Varkey and O.S.M. Nasman (1998) . Synthesis and Spectroscopic Studies of Bis [Macrocyclic Dimetal(II) Complexes Based on 14 -18 Membered Pentaaza Unit]·Synth. React. Inorg. Met.-Org. Chem.·28(1) ,135-151. (ISI Cited Publication )
- 15 Omar S. M. Nasman ·Rajai M. Baraka ·Adnan A S. El Khaldi · Issa M. Nahal ·Saji P. Varkey and Mohammed Shakir (1997) . Nineteen-Membered Pentaazamacrocyclic Complexes Bearing Tetramide Groups·Transition Met. Chem.·22() ,273-276. (ISI Cited Publication )
- 16 Mohammed Shakir ·Ajax K. Mohamad and Omar S. M. Nasman (1996) . Transition Metal Complexes of 16-18 Membered Tetraazamacrocyclic Complexes Bearing Polyamide Groups·Polyhedron·15() ,3487-3492 . (ISI Cited Publication )
- 17 M. Shakir· Saji P. Varkey Omar S.M. Nasman· Ajax K. Mohamad (1996) . (26) Organotin Transition Metal Complexes of 18 – Membered Bearing Hexaazamacrocycles: Synthesis and characterization·Synth. React. Inorg. Met-org. Chem.·26() ,509-528. (ISI Cited Publication )

- 18 Mohammed Shakir · Omar S.M.Nasman· Ajax K.Mohamad· and Saji P.Varkey (1996) . Self – Condensation Reaction of o – Aminobenzoic Acid in The Presence of Metal Ions·Polyhedron·15() ·2869 – 2873. (ISI Cited Publication )
- 19 M. Shakir· Omar S.M.Nasman · Saji P.Varkey (1996) . Binuclear N6 22-Membered Macrocyclic Transition Metal Complexes·Polyhedron·15() ·309-314. (ISI Cited Publication )
- 20 Mohammed Shakir ·Ajax K. Mohamad ·Saji P. Varkey and Omar S.M.Nasman (1996) . Synthesis and Structural Studies of Bis (Macrocyclic) Dimetal ( 11) Complexes Based on 14-18 – Membered Pentaaza Unit·Indian J. Chem.·35A() ·935-939. (ISI Cited Publication )
- 21 Mohammed Shakir ·Omar S.M.Masman Ajax K.Mohamad and Saji P.Varkey (1996) . Transition Metal Complexes of 13-14 Membered Tetraazamacrocyclic Complexes·Polyhedron·15() ·1283· 1287. (ISI Cited Publication )
- 22 Adnan S.El Khaldi· OmarS.M.Nasman· Issa El Nahal Rajai M. Baraka (1996) . Synthesis and Characterization of Unsymmetrical 1-Bromo-3-(Dialkyl and Alkylene Dithiophosphato)-TetrabutylDistannoxanes·El-Minia Science Bulletin·9(2) ·95. (ISI Cited Publication )
- 23 M. Shakir· Ajax K.Mohamad· Omar S.M.Nasman and Saji P.Varkey (1996) . Synthesis and Characterization of 14-16 – Membered Tetraazamacrocyclic Transition Metal Complexes Bearing Diamide Group·Synth. React. Inorg. Met-org. Chem.·26() ·855-870. (ISI Cited Publication )
- 24 Mohammed Shakir ·Saji P.Varkey and Omar S.M.Nasman (1996) . Cobalt (II)· Nickel (II)· Copper (II) and Zinc (II) Complexes of 14-16 – Membered Tetraazamacrocyclic Complexes Bearing Diamide Group·Synth. React. Inorg. Met-org. Chem.·26() ·1035-1052. (ISI Cited Publication )
- 25 Mohammed Shakir · Omar S.M.Nasman · Saji P. Varkey and Ajax K. Mohamad (1996) . Synthesis and Characterization of Cobalt (II)· Nickel(II)· Copper(II) and Zinc(II) complexes of 17and18-Membered Pentaazamacrocycles with N5 Donor Sets·Indian J.Chem. ·35A() ·671-675. (ISI Cited Publication )
- 26 Mohammed .Shakir·O.S.M.Nasman ·A.K.Mohamed and S.P.Varkey (1996) . N5· 17and18-Membered Pentaaza Macrocyclic Complexes Bearing Diamide Groups: Synthesis and Characterization·Indian J. Chem.·35A() ·710-713. (ISI Cited Publication )
- 27 M. Shakir· Omar S.M.Nasman ·Ajax K. Mohamad ·Saji P. Varkey (1995) . Template Synthesis and Characterization of Rhodium (III)· Iridium (III) and Platinum (II) Tetraazamacrocyclic Complexes·Synth. React. Inorg. Met-org. Chem.·25() ·1671-1684. (ISI Cited Publication )
- 28 Mohammed Sakir· Saji P. Varkey · Omar S.M.Nasman (1995) . Transition Metal Complexes of 20-22-Membered Octaazamacrocycles:Synthesis and Characterization·Polyhedron·14() ·1283-1288. (ISI Cited Publication )
- 29 M. Shakir·Ajax K.Mohamad· Saji P. Varkey·OmarS.M.Nasman · Zafar A. Siddiqi (1995) . Preparation and Structural Characterization of 14-16 – Membered Pendent Arm Macrocyclic Complexes of Transition Metal Ions·Polyhedron·14() ·1283-1288. (ISI Cited Publication )

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## SUPERVISION

(DEGREE , CANDIDATES , THESIS , SESSION , YEAR)

- Completed**
- \* Master ·Ghada Mhanna ·Macrocyclic Complexes of Some Transition Metals ‘ ‘
  - \* Master ·Mohammed Al-Araj ·Phosphorodithiolate Complexes of Tin and Gadolinium ‘ ‘
  - \* Master ·Ahmed Abu Ismaeel ·Macrocyclic Complexes of Some Transition Metal Ions ‘ ‘

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## EVALUATION ACTIVITIES

(DESCRIPTION , EVALUTION , YEAR)

- Examiner PhD /Msc Thesis**
- \* 2001، مناقشة رسالة ماجستير للطالبة رحاب ابو القمير ،
  - \* 2001، مناقشة رسالة ماجستير للطالبة: مها محسن الوالي ،

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**TEACHING**

(LEVEL , COURSE )

**First Degree**

- \* (كيمياء صناعية (عضوية - غير عضوية
- \* موضوعات مختارة في الكيمياء الغير عضوية
- \* كيمياء غير عضوية (3)
- \* كيمياء غير عضوية عملية (1)

**Post Graduate**

- \* كيمياء غير عضوية (موضوعات خاصة)
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