**Curriculum vitae (CV)**

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**Name: Nada Naji Abdul Lateef Sadik Al-Shawi**

**Date of Birth: Feb, 19/ 1966**

**Religion: Muslim**

**Martial statues: Single.**

**No. of children: --------**

**Specialization: Ph.D. Pharmacology and Toxicology**

**Position: Professor in the Department of Pharmacology and Toxicology.**

**Scientific Degree: Professor.**

**Work Address: College of Pharmacy- University of Baghdad**

**E-mail:** **nadaalshawi@yahoo.com**

**Research Gate: Nada Alshawi**

 **nada alshawi Google Scholar:**

**languages:**

Arabic

English

**First, Scientific Certification:**

**Degree science University College Date**

**B.Sc.** Baghdad Pharmacy 8988

**M.Sc.** Baghdad Pharmacy 1996

**Ph.D.** Baghdad Pharmacy 2004

**Any other** ---------- ----------- -----------

**No. Career Workplace From -To**

Dept. Pharmacology and Toxicology 1989-1993: Technician.

Dept. Pharmacology and Toxicology 1996-2001: Assistant teacher.

Dept. Pharmacology and Toxicology 2004-2007: Teacher 26/4/2007

Dept. Pharmacology and Toxicology 27/4/2007-26/1/2015: Assistant Professor

Dept. Pharmacology and Toxicology 27/1/2016: Professor.

Dept. Pharmacology and Toxicology 2005-2006: Reporter of the Dept. of Pharmacology and Toxicology

College of Pharmacy, University of Baghdad 2006-2008: Reporter of the College Counsel

**Third, University Teaching.**

1- Baghdad College of Pharmacy 2007-2008: Baghdad College of Pharmacy/ Private. Teaching the Subject of

Pharmacology for 4th –year Students

2- from 1/9/2008-10/11/2008: College of Pharmacy, University of Baghdad: Assistant Dean of Postgraduate and Scientific Affairs

3- from 11/11/2008 till 10/11/201: College of Pharmacy, University of Baghdad: Assistant Dean of Scientific Affairs

4- from 11/11/2011 to16/11/2013: College of Pharmacy, University of Baghdad: Head of Pharmacognosy Department

5- from 17/11/2013 to 6/5/2014: College of Pharmacy, University of Baghdad: Head of Pharmacology and Toxicology

Department.

6- At 2009-2010: College of Dentistry, University of Baghdad: Teaching Subjects of Pharmacology for MSc. Degree Students (2nd semester).

7- At 2013-2014: College of Dentistry, Mustansiryah University: Teaching Subjects of Pharmacology for 3rdYear students.

8- At 2016: Israa University College (Private), Department of Dentistry: Teaching Subjects of Pharmacology for 3rd Year Students.

9- from 2014 to 2019…: Teaching subjects of Pharmacology for students of Clinical Pharmacy (Board) at Iraqi Counsel of Medical Specialties.

**Fourth, Courses Which You Teach: No. Department, Subject, Year**

1- Department of Pharmacology and Toxicology, University of Baghdad: Practical Physiology 1996-1998 (2nd Year students)

2- Department of Pharmacology and Toxicology, University of Baghdad: Practical Pharmacology 1998-2001(4th Year students)

3- Department of Pharmacology and Toxicology, University of Baghdad: Practical Toxicology 2000-2001(4th Year students)

4- Department of Pharmacology and Toxicology, University of Baghdad: Theoretical Pharmacology 2004-2007 (3rd and 4th Year students).

5- Department of Pharmacology and Toxicology, University of Baghdad: Theoretical Mechanistic Toxicology (MSc. Students)

2007-2008

6- Department of Pharmacology and Toxicology, University of Baghdad: Advanced Pharmacology/ 2007-2008 Theoretical (MSc. Students)

7- Department of Pharmacology and Toxicology, University of Baghdad: 2007-2008, 2008-2009 Molecular Pharmacology/

Theoretical (MSc. Students)

8- Department of Pharmacology and Toxicology, University of Baghdad: 2008-2009 Environmental Toxicology/Theoretical (Diploma Degree Students)

9- Department of Pharmacology and Toxicology, University of Baghdad: 2008-2009Advanced Pharmacology/Theoretical (Ph.D. Students).

10- Department of Pharmacology and Toxicology, University of Baghdad: 2009-2010 Advanced Pharmacology/Theoretical (MSC. and Ph.D. Students)

11- Department of Pharmacology and Toxicology, University of Baghdad: Molecular Pharmacology/ 2009-2010 Theoretical (Ph.D. and MSc. Students)

12- Department of Pharmacology and Toxicology, University of Baghdad: 2010-2011(1st semester) Advanced Pharmacology/

Theoretical (Ph.D. Students)

13- Department of Pharmacology and Toxicology, University of Baghdad: 2010-2011(2nd semester) Molecular Pharmacology/

Theoretical (Ph.D. students)

14- Department of Pharmacology and Toxicology, University of Baghdad: 2010-2011(2nd semester) Mechanistic Toxicology/ Theoretical (MSc. Students)

15- Department of Pharmacology and Toxicology, University of Baghdad: 2010-2011(2nd semester) Systemic Toxicology/ Theoretical (Diploma Degree)

16- Department of Pharmacology and Toxicology, University of Baghdad: 2010-2011(2nd semester)/Theoretical Pharmacology I

3rd year students

17- Department of Pharmacology and Toxicology, University of Baghdad: 2012-2016 Undergraduate and postgraduate

Subjects.

18- Department of Pharmacology and Toxicology, University of Baghdad: 2016-2019…. (Postgraduate subjects for MSc and PhD Pharmacology and Toxicology Students).

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

1- Pharmacology and Toxicology 2005-2006 Thesis / MSc. / Co-advisor.

2- Pharmacology and Toxicology 2006-2007 Thesis / MSc. / Co-advisor.

3- Pharmacology and Toxicology 2007-2008 Thesis / MSc.

4- Pharmacology and Toxicology 2008-2009-2010 Thesis / MSc.

5- Pharmacology and Toxicology 2010-2011 Thesis / MSc.

6- Pharmacology and Toxicology 2008-2012 Thesis / Diploma Degree.

7- Pharmacology and Toxicology 2008-2016 Thesis/MSc.

8- Pharmacology and Toxicology 2011-2016 Thesis/PhD.

9- Pharmacology and Toxicology 2018-2019 Thesis/MSc.

10- Pharmacology and Toxicology 2017-2019….Thesis/PhD.

**Sixth, Conferences which you participated:**

1- Speaker (Two researches), Conference of 1998 Al-Rasheed Hotel

Syndicate of Iraqi Pharmacists.

2- Poster, Conference of 2005. Babylon Hotel Attendant, Syndicate of Iraqi

Pharmacists

3- Attendant Basel, Switzerland from 28/8/2009 to 3/9/2009,

International Pharmaceutical Federation(FIP) Conference

4- Attendant Babylon Hotel 26-27/11/2008, Scientific Conference the 7th of the College of Pharmacy-University of Baghdad

5- Attendant at Dr. Darb Al-Mousawi Hall/Medical City/April

2009, Conference of Clinical Pharmacy of the Medical City

6- Head of the Preliminary Committee/Al-Razi Hall/College of

Pharmacy-University of Baghdad/May 2009, Scientific Conference

for Students

7- Attendant at Dr. Darb Al-Mousawi Hall/Medical City/April 2010

Conference of Clinical Pharmacy of The Medical City

8- Member of the Preliminary Committee/Al-Razi Hall/College of Pharmacy-University of Baghdad/May 2010/Scientific Conference

for Students

8- Speaker (1 research) at Dr. Darb Al-Mousawi Hall/Medical City

October 2010/ Conference of Medical City/College of Medicine

9- Attendant Centre of continuous education/ University of Baghdad

2009/Symposiums of continuous education (No. 2)

10- College of Attendant Engineering/University of Baghdad/

Symposium for 2009 accreditation

11- College of Attendant Engineering/University of Baghdad/

Symposium for 2010 enlightenment against administrative

corruption

12- College of Attendant Engineering/University of Baghdad

Symposium of 2010/Scientific research and community duty

13- Assistant Dean of Scientific Affairs/Attendant Al-Razi Hall/

College of Pharmacy, University of Baghdad/ Symposium of the 2010/ Dept. of The Pharmaceutical Chemistry

14- Assistant Dean of Scientific Affairs /Attendant Al-Razi Hall/

College of Pharmacy, University of Baghdad/Symposium of the 2010 Dept. of The Pharmacognosy and Medicinal Plant

15- Assistant Dean of Scientific Affairs /Attendant Al-Razi Hall/

College of Pharmacy, University of Baghdad/ Symposium of the 2010 Dept. of The Clinical Laboratory Sciences

16- Assistant Dean of Scientific Affairs /Attendant Al-Razi Hall/

College of Pharmacy, University of Baghdad/Workshop of the 2010

Dept. of the Pharmaceutics.

17- Member of the Preliminary Committee/Al-Hikma Hall/

College of Pharmacy, University of Baghdad/ 23-24 Feb.2011/

Scientific Conference of the College of Pharmacy, University

of Baghdad

18- Al-Razi Hall/ Attendant/College of Pharmacy, University of Baghdad/16/March 2011/Symposium of the Dept. of

Pharmaceutics

19- Al-Razi Hall/ Attendant/College of Pharmacy, University of Baghdad/23 March 2011/Workshop of the Dept. of The Pharmaceutics

20- Chief of the Scientific committee/Dr. Darb Al-Mousawi Hall/

Medical City/April 2011/Conference of Clinical Pharmacy of

The Medical City

21-Member of the Preliminary Committee/Al-Razi Hall/

College of Pharmacy, University of Baghdad/15th May

2011/Scientific Conference for Students.

22- Assistant Dean of Scientific Affairs/Attendant/post-graduate

institute for accounting and financial studies/University of Baghdad

11/5/2011/Workshop of the post-graduate institute for accounting and financial studies.

23- Member of the Preliminary Committee/Al-Razi Hall/College of

Pharmacy, University of Baghdad/May 2012/Scientific Conference

for Students

24- Chief of the Scientific committee Dr. Darb Al-Mousawi Hall/

Medical City 2012, 2013, 2014, 2015/Conference of Clinical Pharmacy of The Medical City

**Seventh, Scientific Activities:**

1- To straighten some researches for publishing in Saudi

Medical Journal (On line).

2- To straighten some researches for publishing in Iraqi

Pharmaceutical Journals (Baghdad, Mousil, Mustanseriah) inside Iraq.

3- The Head of the continuous education committee/

College of Pharmacy, University of Baghdad.

4- Member of the Committee of Research evaluation in the

College of Pharmacy, University of Baghdad.

5- Member of the committee for evolving the undergraduate

studies programs.

6- Chief of the Committee for applying methods for evolving

the technicians. College of Pharmacy, University of Baghdad 2012.

7- Head of Scientific Committee / Dept. Pharmacognosy

2011-2013/ College of Pharmacy, University of Baghdad.

8- Head of Scientific Committee / Dept. Pharmacology and

Toxicology 2013 to May 2014/ College of Pharmacy, University of Baghdad.

9- Member of Scientific Committee/Dept. Pharmacology

and Toxicology (from May 2014 to…)/University of Baghdad.

10- Member of Scientific Committee of the College of

Pharmacy, University of Baghdad from 2016 to…..

11- Head of Promotion Committee in Baghdad College University of Medical Sciences from 11-12-2017 to……

12- Head of the Competition Committee of Postgraduate Students Researches/Ministry of Higher Education and Scientific Research at 14-6-2017.

13- Member of Promotion Committee in the College of Pharmacy, University of Baghdad from 2017 to 2019….

14- Member of the Advisory Commission of the Iraqi Journal of Pharmaceutical Sciences, College of Pharmacy, University of Baghdad.

15- Member of Experts Committee of Pharmacology and Toxicology of the Pharmacy Colleges from 6-2-2018 to…..

16- Member of Medicinal Plants and Herbal Medicines and project of Pesticides/ Ministry of Higher Education and Scientific Research/Research and Development Department 2014, 2015, 2016, 2017, 2018, 2019………

17- Head of Comprehensive Committees (4 Students)/ Department of Pharmacology/ Medical College/ University of Al-Nahrain 2019.

18- Member of Comprehensive Committees (3 Students)/ University of Baghdad 2019.

19- Member of Comprehensive Committees (1 student)/ University of Mustansiryah 2019.

20- Head/or member in many Scientific Discussion Committees in the College of Pharmacy/University of Baghdad.

21- Member in many Scientific Discussion Committees in the Colleges of:

 Pharmacy, University of Mustansiriyah.

 Dentistry, University of Mustansiriyah.

 Medicine, University of Al-Nahrain.

22- Member in the Scientific Discussion Committee of Clinical Pharmacy Board Student of the Iraqi Counsel of Medical Specialties.

23- Head of the Graduation Projects for 5th year students/ College of Pharmacy, University of Baghdad 2016-2017, 2017-2018.

24- Head of the Examination Committee (1st semester 2015).

25- Head of Scientific Committee of Medical City Conference 2011, 2012, 2013, 2014.

26- Member of the Committee of Medicinal Selection/ Ministry of Health from 2010-2012.

27- Head of the Scientific Conference of the College of Pharmacy, University of Baghdad 2008, 2009, 2010, 2011.

28- member of the Examination Committee of the College of Pharmacy, University of Baghdad at1996, 1997, 2003, and 2004.

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

1- Nawfal Am. Numan; Ghazi F. Al-Tamemi; **Nada N. Al-Shawi**; and

Atyaf. H. Mohammed. The effect of calcium antagonists, diazepam, and

methyl dopa on the level of lipid peroxidation in the treatment of preeclampsia.

*Iraqi J. Pharmacol. Sci*. 1999; 10: 62-66.

2- Nawfal Am. Numan; Ghazi F. Al-Tamemi; **Nada N. Al-Shawi**; and

Atyaf. H. Mohammed. The effect of calcium antagonists, diazepam, and

methyl dopa on the platelets behavior in the treatment of pre-eclampsia

*Iraqi J. Pharmacol*. Sci. 1999; 10: 85-90.

3- **Nada N. Al-Shawi**; Saad A. R. Hussain; Husam H. Ali; Yahia Z.

Rashid; and Nawfal Am. Numan.

Study of the cardioprotective effects of silymarin against doxorubicin-induced

cardiomyopathy in rats. *Iraqi J. Pharmacy* 2004; 4(1): 1-13.

4- **Nada N. Al-Shawi**; Saad A. R.Hussain; Husam H. Ali; Yahia Z. Rashid; and Nawfal Am. Numan.

Dose-dependent protective effects of silymarin against ccl4-induced liver

toxicity in rats. *J. Fac. Med. Baghdad*. 2005; 47(3): 282-286.

5- **Nada N. Al-Shawi**; Saad A. R. Hussain; Husam H. Ali; Yahia Z. Rashid; and Nawfal Am. Numan.

The effect of different doses of silymarin on gentamicin-induced kidney damage in rats. *J. Fac. Med.* *Baghdad*. 2005; 47(3):267-272.

6- **Nada N. Al-Shawi.** Malondialdehyde (MDA) and reduced glutathione (GSH) levels in maternal and umbilical serum in women with mild and moderate preeclampsia. *J. Fac. med.* *Baghdad*. 2006; 48(1): 78-82

**7**- **Nada N. Al-Shawi**. Study on the effect of silymarin on the levels of free calcium, zinc and copper against gentamicin-induced nephrotoxicity in rats.

*J. Fac. Med. Baghdad* 2006; 48(2):194-197.

**8**-Amal A. Sulaiman; **Nada N. Al-Shawi**; Ahmed H. Jwaied; Dalaram M.

Mahmood; and Saad A. Hussain.

Protective effect of melatonin against chlorpromazine-induced liver disease in rats. *Saudi Medical* *Journal* 2006; 27(10): 1477-1482.

**9**- Jameel I. Abd Al-zahra, Dawser K. Ismael and **Nada N. Al-Shawi**.

Preventive effects of different doses of pentoxyfilline against CCl4-induced liver toxicity in rats. *Iraqi J.* *Pharmaceutical* *Sciences.* 2009; 18 (suppl): 39-46.

10- Shihab Hattab Mutlag; Dawser K. Al-Khishali and **Nada N. Al-**

**Shawi**.

Study of the Hepatoprotective Effect of *Ammi* *majus* Seeds' Extract in CCl4–Induced Liver Toxicity in Rats. *IJC.* 2009; 13:1133-1141.

11-Rouia AR Abukassim, Dawser K.Ismael, Nawfal AM. Numan, **Nada N.** **Al-shawi** and Saad AR. Hussain

The effect of oral antioxidant drugs during radiotherapy in women with breast cancer. *Arab J.* *Pharmaceutical* *Sciences*. 2009; 3 (10): 63-74.

12- Kawther M. Ibrahim, **Nada N. Al-Shawi** and Rasha Abdulatif Al

Juboury.

A study on the hypoglycemic effect of *Ficus carica* L. leaves aqueous extract against alloxan-induced induced diabetes in rabbits. Babylon University/College of Medicine 2009; 3 (6).

13- Farah Kais Abdul-Wahab; **Nada N. Al-Shawi** and Dawser K. Ismael

Effects of different concentrations of aqueous green tea extract against

methotrexate-induced nephrotoxicity in rats.

Iraqi J. Pharmacy / College of Pharmacy/ Al-Mousil University 2011;1 (11).

14- Concentration-Response Relationship of the Possible Prooxidant

Effect of Aqueous Green Tea Extract on the Liver in Rats.

Wessam A. Farhan; **Nada N. Al- Shawi** and Dawser K. Al-Khishali.

2010

15-Tahssein Ali Mohammed; Dawser K. Al-Khishali and **Nada N. Al-Shawi**

The Possible Protective Effect of Different Concentrations of Aqueous

Green Tea Extract against Hepatic Toxicity Induced by DDT in Rats.

*International Journal of Pharma Sciences and Research (IJPSR)* 2011;

2(8): 157-167.

16- Sura Sagban and Nada N. Al-Shawi Effect of orally-administered

Calcium carbonate to pregnant women with mild preeclampsia.

Iraqi. J. Pharmaceutical Sci.2011

17- Nada N Al-Shawi and Kassim H, Ali. POSSIBLE

CONCENTRATION –DEPENDENT ANTIPROLIFERATIVE EFFECT OF CAPTOPRIL: *In vitro* STUDY.

*INTERNATIONAL JOURNAL OF COMPREHENSIVE PHARMACY (IJCP) 2012;* 3(10): 1-5.

18- Kassim Hassoon Ali and Nada Naji Al-Shawi.

Possible Cardiac Adverse Effects of Therapeutic Doses of Macrolide

Antibiotics (Azithromycin and Clarithromycin) in Healthy Juvenile Rats:

Biochemical Assessment. *International Research Journal of Pharmacy*

2012; 3(9): 84-87.

19- Nada N. Al-Shawi. Effects of Ciprofloxacin on Growth of Human

Rhabdomyosarcoma (RD) and Rat Embryo Fibroblasts (REF) Cell Lines: *In Vitro* Study. *Journal of* *Pharmaceutical* *and Scientific* *Innovation* *(JPSI)* 2012; 1(6):1-4.

20- Nada N. Al-Shawi*. In Vitro* Effects of Ceftriaxone on Growthof Human Rhabdomyosarcoma(RD) and on Rat EmbryoFibroblasts (REF) Cell Lines. *International Journal of Research in Ayurveda and Pharmacy* 2013; 4,(1): 42-45.

21- Nada N. Al-Shawi. Possible Histological Changes Induced by

Therapeutic Doses of Ciprofloxacin in Liver and Kidney of Juvenile Rats.

*Pharmacologia* 2012; 3(9): 477-480

22- Nada N. Al-Shawi, Ala Radhi, Hayder Adnan Fawzi, Mohammed Wajeeh.

Possible Anti-nociceptive Action of either Vitamin B1 or B12 against

Writhing Response Induced in Mice by Glacial Acetic Acid:

Comparative Study with Tramadol. *International Journal*

*of Pharma Research & Review* 2012; 1(5): 1-5

23- Nada N. Al-Shawi. IMPACTS OF DIFFERENT CONCENTRATIONS OF AQUEOUS GREEN TEA EXTRACT ADMINISTERED DURING METHOTREXATE TREATMENT ON SOME SELECTED BLOOD INDICES IN RATS. *International Journal of Pharmacy and Pharmaceutical Sciences.* 2014; 6(9): 175-178 .

24- Marwa Faisal Abdul Qadir and Nada N Al-Shawi. EFFECTS OF AQUEOUS GREEN TEA EXTRACT ON ETHANOL-INDUCED GASTRIC ULCER IN RATS. *Pharmacie Globale (IJCP) 2014;03 (05): 1-4.*

25 Hayder G. Oufi, Nada N. Al- Shawi and Saad AR. Hussain.

What Are The Effects of Silibinin on Testicular Tissue of Mice?

*Journal of Applied Pharmaceutical Science* 2014; 2 (11): 009-0132012.

26- Hayder Gaeed Oufi n, Nada Naji Al-Shawi. The effects of different doses of silibinin in combination with methotrexate on testicular tissue of mice. *European Journal of Pharmacology*. 2014; 730:36– 40.

27- Noor M. Mohammed Zakri and Nada N. Al-Shawi.

Possible protective effect of triple omega 3on azithromycin and clarithromycin-induced hepatotoxicity in rats. *IJCP* 2015

28- Banan Abdul Gany Mohammed and Nada N Al-Shawi. Possible

protective effect of eicosapentaenoic acid/docosahexaenoic acid on

Methotrexate-induced nephrotoxicity in rats. *IJCP* 2015

29-Ahmed Hamed Jwied Ataimish, Nada Al-Shawi and

Mohammed A-Qurtas. Evaluation of Chemopreventive Response of

two Phosphodiesterase inhibitors,Pentoxifylline and Sildenafil in

Colorectal Carcinoma Experimentally Induced in Rats: Comparative Study with 5-fluorouracil.

*International Journal of Pharmacy and Pharmaceutical Sciences.* 2015; 7 (12): 217-222.

**NOTE: All Researches (above and others from 2015 to…) are fixed in the Research Gate: Nada Alshawi; and the Google Scholar: nada alshawi**

**Ninth, Membership:**

**Member of The National Board for Selection of Drugs/**

**Iraqi Ministry of Health from 21/6/2010 till 20/4/2011.**

**Member of the Scientific Committee of the Dept. of Pharmacology and Toxicology, College of Pharmacy, Baghdad University.**

 **Member of the Scientific Committee of the College of pharmacy.**

**Tenth, Awards and Certificates of Appreciation:**

**Name of Awards, and Donor, Year.**

**Certificates:**

1**-**Acknowledgments from The Dean of the College of Pharmacy, University of Baghdad 1996, 1997, 1998, 2001

2- The Minister of Higher 2008 Education and Scientific

Research/Acknowledgment from The President (Head) of the University of Baghdad.

3 Acknowledgment from The Dean of the College of Pharmacy, University of Baghdad 2009.

4 Acknowledgment from The Dean of the College of Pharmacy, University of Baghdad 2010

5 Acknowledgment (No. 2) from The Dean of the College of Pharmacy, University of Baghdad 2009

6 Certificate of Appreciation from The Dean of the College of Pharmacy, University of Baghdad 2010

7 Certificate of Appreciation from The Dean of College of Pharmacy, University of Mustanseryah 2010

8 Certificate of Appreciation from the Preliminary

Committee of Medical City 2010.

9 Certificate of Appreciation Syndicate of Iraqi

Pharmacists 2005.

10- Acknowledgment from the Dean of the College of Pharmacy, University of Baghdad 2010.

11- Acknowledgment and appreciation from The President

(Head) of the University of Baghdad 2010.

12- Evaluation of efforts from The Dean of the College of Pharmacy-University of Baghdad 2010.

13-Acknowledgment and appreciation with reward from the Director General of the Medical City 2010.

14-Acknowledgment and appreciation from The Dean of the

College of Pharmacy-University of Baghdad 2011.

15 Certificate of appreciation from the Minister of Health April 2011

16- Acknowledgment and appreciation with reward from the Director General/Medical City/ 13-14 April 2011

17 Certificate of Participation from the Director General/Medical City/ May 2011

18- Acknowledgment and appreciation from the Dean of the College of Pharmacy 2012, 2013, 2014, 2015, 2016.

19- Acknowledgment and appreciation 2012, 2013,

2014, 2015, 2016 from the Director General/Medical City.

20- Acknowledgment from the Minister of Higher Education and Scientific Affairs 2017.

21- Acknowledgments from the Head of the University of Baghdad 2016, 2017, 2018.

22- Acknowledgment from the Dean of the College of Pharmacy, University of Baghdad 2018.