

CURRICULUM VITAE**PERSONAL INFORMATION**

Name: ANAS A. S. HAMDAN
Address: Ramallah, Palestine
Telephone: +970569492409
E-mail: a.hamdan@najah.edu

EDUCATION AND TRAINING**December 2010 – April 2014**

Institute of Neurosciences, Faculty of Medicine, University of Granada, Granada, Spain.

Official PhD. in Clinical Medicine and Public Health., Specialty; Clinical Neuroscience and Pain.

Research title: ANALYSIS OF the LANSS, DN4 AND BRIEF PAIN INVENTORY (BPI) IN THE DETECTION AND EVALUATION OF PERIPHERAL NEUROPATHIC PAIN.

Qualification, excellent with honor degree.

October 2009 – December 2010.

Institute of Neurosciences, Faculty of Medicine, University of Granada, Granada, Spain.

Official Master in Neuroscience and Pain,

Research title: EPILEPTIC SEIZURES AFTER CRANIAL SURGERIES

Qualification, excellent

October, 2000 – July, 2004

Faculty of Medical and Health Technology, Foundation of Technical Education, Ministry of Higher Education and Scientific Research, Baghdad, Iraq.

Department of Anesthesia.

Anesthesia and intensive care / Anesthetist

Bachelor of Medical Technology in Anesthesia**September, 1999 - June, 2000**

Idna High School, Secondary Education

Scientific Stream

Tawjeehi, Secondary Education**WORK EXPERIENCE****From June 2025**

AN- Najah National University - Nablus, Palestine

Faculty of Medicine and Allied Medical Sciences

Associated professor, Head of Anaesthesia Department, Head of respiratory care Dep.**September 2019-June 2025**

AN- Najah National University - Nablus, Palestine

Faculty of Medicine and Health Sciences

Assistant professor, Head of Anaesthesia Department, Head of respiratory care Dep.**September 2014-september 2019**

Modern University College - Ramallah, Palestine.

Higher Education

Head of Anaesthesia Department

Assistant professor and Direction of Anaesthesia Dep., paramedic Dep., and Respiratory Care Dep.

Member of the committee of quality and excellence

Oct 2006– Oct. 2008

Palestinian Ministry of Health - Hebron Governmental Hospital, Tel: +972 22228127
Anaesthesia Dep.

Operation Theatre Anaesthetist

July 2005 – Nov. 2006

Al-Ahli Hospital-Patient friend Society, Hebron, West-Bank, Palestine. Tel.:+972 2 2220212 / 215
Anaesthesia Dep.

Operation Theatre Anaesthetist (Part time)

July 2005 – Nov 2006

Al-Muhtaseb Hospital, Red Crescent Society Hebron, West-Bank, Palestine
Anaesthesia Dep.

Operation Theatre Anaesthetist (Part time)

TEACHING EXPERIENCE

Courses

- Cardiopulmonary resuscitation
- Advanced Anatomy and physiology of speech
- Basic assessment and diagnosis
- Medical Terminology
- Neuroscience
- Human Anatomy
- Introduction in Anatomy
- Anatomy and physiology I
- Anatomy and physiology II
- Anatomy of cardiovascular and respiratory systems
- Basics of Anatomy
- Basics of anatomy - psychoactivity psychology
- Anatomy and physiology of speech
- Applied Anatomy and Physiology
- Research methods
- First Aid
- Introduction in Anesthesia
- Principles of Anesthesia
- Pain Management
- Regional and local anesthesia
- Stages of Anesthesia
- Trauma Anesthesia
- Special anesthesia
- Anesthetic Pharmacology
- Anesthesia Equipment
- Infection control in anesthesia
- Hazards in the operating room

EXPERIENCE AND TRAINING

- 2023, Course, Excellence in Academic education, Center Of Excellence, An-Najah National University
- Experience in the preparation and establishing academic programs, BSc. Anesthesia and resuscitation technology, BSc. Respiratory Therapy.....and others
- Experience in the evaluation of academic programs for the AQAC and ministry of higher education in Palestine
- Experience in specifications and standards in relation to the accreditation of operating theatres
- Since 2014, Head of the committee of practical comprehensive exam for anesthesia

	<p>an resusitation especiality in the palestinian ministry of higher education.</p> <ul style="list-style-type: none"> • Consultat for palestinaian ministry of higher education for the innovation of allied health science education, (last duties:updating the curriculum for anesthesia and respiratory therapy programs) with the cooperation with MODERN UNIVERSITY COLLEGE. • February 2018-2019, Head of the scientific committee of Palestinian technical anesthesia and resuscitation association • Trainer of Basic Life Support and AED, Trainer at Academic & Cultural training Center • October 2016, Course, Basic life support for health care providers, American Heart Assocoationn (AHA), Ramallah, Palestine • August 2015, Online course in Updates in Acute postoperative pain, with a duration of 20 hours. Grunenthal foundation. The course has been credited with 3,7 credit hours by Catalan Council of Continuous Training of Health Professions, Continuing Education Committee of the National Health System, with file number 09/12044-IN.Madrid, Spain • August 2015, Online course in Updates in Pain in different Situations, with a duration of 32 hours. Grunenthal foundation. The course has been credited with 5,3 credit hours by Catalan Council of Continuous Training of Health Professions, Continuing Education Committee of the National Health System, with file number 09/12020-IN.Madrid, Spain. • July 2015, Online course in Updates in Non-oncologic chronic pain, with a duration of 20 hours. Grunenthal foundation. The course has been credited with 3,7 credit hours by Catalan Council of Continuous Training of Health Professions, Continuing Education Committee of the National Health System, with file number 09/12014-IN.Madrid, Spain. • July 2015, Online course in Updates in Oncologic chronic pain, with a duration of 20 hours. Grunenthal foundation. The course has been credited with 3,4 credit hours by Catalan Council of Continuous Training of Health Professions, Continuing Education Committee of the National Health System, with file number 09/12017-IN.Madrid, Spain. • May 11 -17, 2010, Training course / Updates in Pain -Neuropathic Pain. Third Edition with a duration of 38 hours. General Fundacion UGR-Empresa. The course has been credited with 5.85 credit hours for the Agency for Health Quality, Government of Andalusia with file number ERF7542_02. • May 11- 25, 2010: Training course in neuropathic pain and other chronic pain, Pain Unit and Palliative Care at the Hospital Universitario Virgen de las Nieves and SAMFYC, with collaboration with Institute of Neurosciences Federico Olóriz, Faculty of Medicine, University of Granada, Granada, Spain • January 2005 - June 2005: Volunteer in Anaesthesia and Intensive Care. Governmental Hebron Hospital. Hebron. West Bank. Palestine. • September - December 2004: Working as a volunteer in Anaesthesia and Intensive Care. Patient's Friends Society, Al-Ahli Hospital. Hebron. West Bank. Palestine.
PERSONAL SKILLS AND COMPETENCES	
MOTHER TONGUE OTHER LANGUAGES <ul style="list-style-type: none"> • Reading skills • Writing skills • Verbal skills 	Arabic English Excellent Excellent Excellent

<ul style="list-style-type: none"> • Reading skills • Writing skills • Verbal skills 	Spanish Excellent Excellent Excellent		
SOCIAL SKILLS AND COMPETENCES	<p>Active member in different educational and medical societies and associations. During those years, my work in medical fields had the characteristic of understanding, patience, tolerance, solidarity and positive efforts with everything relational to humanitarian, environmental and cultural aspects.</p>		
ORGANISATIONAL SKILLS AND COMPETENCES.	<ul style="list-style-type: none"> • 2023, Member of Representatives Committee of the Faculty of Medicine of the Health sciences for Scientific Research Priorities with the Ministry of higher education and scientific research's • 2022, Member of comitee of scientific research of the faculty of medicine and health sciences, faculty of Medicine, An-Najah National University • 2022, 2023, Head of the comitee of scientific research, of the depertment of allied and applied medical sciences, faculty of Medicine, An-Najah National University • Since 2021, Membership of the Program Development Committee in the Medical Education Office/Faculty of Medicine and Health Sciences. • 2020, 2021, 2022, 2023, Member of the comitee of quality and exams of the depertment of allied and applied medical sciences, faculty of Medicine, An-Najah National University • From 2014 to 2019: Member of the comitee of quality and excelence, Modern University College, Ramallah, Palestine. • From 2009 to 2014 : Member in the group of investigation of neuropharmacology of pain CTS-109 of the institute of neuroscience, Faculty of medicine, University of Granada. 		
TECHNICAL SKILLS AND COMPETENCES DRIVING LICENCE(S)	Excellent knowledge of Windows, Office, Internet, Databases and programs of statistical analysis (SPSS, STATA, SIGMAPLOT) European Driving License (From Spain) & Palestinian Driving License		
Publications / reports	<hr/> <table border="0"> <tr> <td data-bbox="244 1414 476 1448"> Journal papers </td><td data-bbox="524 1414 1491 2117"> <ul style="list-style-type: none"> • Rami Mosleh, Mustafa Ghanim, Arwa Omar Al Khatib, Yazun Jarrar, Anas Hamdan, Ruba Balasmeh, Sireen Abdul Rahim Shilbayeh. Assessment of knowledge and perceptions of pharmacy students toward pharmacovigilance activities, and their predictors: a cross-sectional study in Palestine. <i>BMC Med Educ</i> 25, 1067 (2025). https://doi.org/10.1186/s12909-025-07575-z • Alqub M, Tourman N, Mousa J, Humead N, Abd Alrazeq A, Khatatbh A, Nasassrh S, Hamdan A, Ghanim M, Allahham S, Alkhaldi S, Rabayaa M, Dwikat M. Tinnitus prevalence and associated risk factors among university students: A cross-sectional study. <i>SAGE Open Med.</i> 2024 Sep 25;12:20503121241283344. doi: 10.1177/20503121241283344. PMID: 39376496; PMCID: PMC11457176. • Hamdan A, Galvez R, Katati M. Shedding light on neuropathic pain: Current and emerging tools for diagnosis, screening, and quantification. <i>SAGE Open Medicine</i>. 2024;12. doi:10.1177/20503121231218985 • Hamdan A, Mosleh R. How does the general population approach their pain? A cross-sectional study in Palestine. <i>SAGE Open Med.</i> 2024 Jan 22;12:20503121231223442. doi: 10.1177/20503121231223442. PMID: 38268944; PMCID: PMC10807350. • Hamdan, A., & Galvez, R. (2023). Recent Advancements in the Management of </td></tr> </table>	Journal papers	<ul style="list-style-type: none"> • Rami Mosleh, Mustafa Ghanim, Arwa Omar Al Khatib, Yazun Jarrar, Anas Hamdan, Ruba Balasmeh, Sireen Abdul Rahim Shilbayeh. Assessment of knowledge and perceptions of pharmacy students toward pharmacovigilance activities, and their predictors: a cross-sectional study in Palestine. <i>BMC Med Educ</i> 25, 1067 (2025). https://doi.org/10.1186/s12909-025-07575-z • Alqub M, Tourman N, Mousa J, Humead N, Abd Alrazeq A, Khatatbh A, Nasassrh S, Hamdan A, Ghanim M, Allahham S, Alkhaldi S, Rabayaa M, Dwikat M. Tinnitus prevalence and associated risk factors among university students: A cross-sectional study. <i>SAGE Open Med.</i> 2024 Sep 25;12:20503121241283344. doi: 10.1177/20503121241283344. PMID: 39376496; PMCID: PMC11457176. • Hamdan A, Galvez R, Katati M. Shedding light on neuropathic pain: Current and emerging tools for diagnosis, screening, and quantification. <i>SAGE Open Medicine</i>. 2024;12. doi:10.1177/20503121231218985 • Hamdan A, Mosleh R. How does the general population approach their pain? A cross-sectional study in Palestine. <i>SAGE Open Med.</i> 2024 Jan 22;12:20503121231223442. doi: 10.1177/20503121231223442. PMID: 38268944; PMCID: PMC10807350. • Hamdan, A., & Galvez, R. (2023). Recent Advancements in the Management of
Journal papers	<ul style="list-style-type: none"> • Rami Mosleh, Mustafa Ghanim, Arwa Omar Al Khatib, Yazun Jarrar, Anas Hamdan, Ruba Balasmeh, Sireen Abdul Rahim Shilbayeh. Assessment of knowledge and perceptions of pharmacy students toward pharmacovigilance activities, and their predictors: a cross-sectional study in Palestine. <i>BMC Med Educ</i> 25, 1067 (2025). https://doi.org/10.1186/s12909-025-07575-z • Alqub M, Tourman N, Mousa J, Humead N, Abd Alrazeq A, Khatatbh A, Nasassrh S, Hamdan A, Ghanim M, Allahham S, Alkhaldi S, Rabayaa M, Dwikat M. Tinnitus prevalence and associated risk factors among university students: A cross-sectional study. <i>SAGE Open Med.</i> 2024 Sep 25;12:20503121241283344. doi: 10.1177/20503121241283344. PMID: 39376496; PMCID: PMC11457176. • Hamdan A, Galvez R, Katati M. Shedding light on neuropathic pain: Current and emerging tools for diagnosis, screening, and quantification. <i>SAGE Open Medicine</i>. 2024;12. doi:10.1177/20503121231218985 • Hamdan A, Mosleh R. How does the general population approach their pain? A cross-sectional study in Palestine. <i>SAGE Open Med.</i> 2024 Jan 22;12:20503121231223442. doi: 10.1177/20503121231223442. PMID: 38268944; PMCID: PMC10807350. • Hamdan, A., & Galvez, R. (2023). Recent Advancements in the Management of 		

	<p>Neuropathic Pain. Jordan Journal of Pharmaceutical Sciences, Abstract. 16(2), 464. https://doi.org/10.35516/jbps.v16i2.1505</p> <ul style="list-style-type: none"> • Ghanim M, Mosleh R, Hamdan A, Amer J, Alqub M, Jarrar Y, Dwikat M. Assessment of Perceptions and Predictors Towards Consanguinity: A Cross-Sectional Study from Palestine. <i>J Multidiscip Healthc</i>. 2023;16:3443-3453 https://doi.org/10.2147/JMDH.S433506 • Jarrar Y, Musleh R, Hamdan A, Ghanim M, Alqub M, Abudahab S. Lack of exposure to pharmacogenomics education among the health care providing students in the West Bank of Palestine. <i>Drug Metab Pers Ther</i>. 2023 Mar 13;38(3):267-272. doi: 10.1515/dmpt-2022-0180. PMID: 36913309. • Jarrar Y, Abdul-Wahab G, Mosleh R, Abudahab S, Jarrar Q, Hamdan A, Qadous SG, Balasmeh R, Abed AF, Ibrahim Y, et al. Does Ramadan Intermittent Fasting Affect the Fasting Blood Glucose Level among Type II Diabetic Patients? <i>Journal of Clinical Medicine</i>. 2023; 12(20):6604. https://doi.org/10.3390/jcm12206604 • Mosleh R, 'U' Wais A, Hamdan A, Ghanim M, Jarrar Y. Assessment of Alternative Medicine Use, Costs, and Predictors of Medication Adherence among Diabetes Mellitus Patients in Palestine. <i>Endocr Metab Immune Disord Drug Targets</i>. 2022 May 23. doi: 10.2174/1871530322666220523114806 • Hamdan A, Ghanim M, Mosleh R, Jarrar Y. Attitudes and Acceptance of the palestinian Population towards COVID-19 Health Precautions and Vaccinations: A Cross-Sectional Study. <i>Endocr Metab Immune Disord Drug Targets</i>. 2022 Apr 19. doi: 10.2174/1871530322666220419125737. • Anas Hamdan, Mustafa Ghanim, Rami Mosleh. COVID-19 confinement and related well being measurement using the EQ-5D questionnaire: A survey among the Palestinian population. <i>International Journal of Clinical Practice</i>. https://doi.org/10.1111/ijcp.14621 • Yazun Jarrar, Rami Musleh, Anas Hamdan and Mustafa Ghanim. Evaluation of the need for pharmacogenomics testing among physicians in the West Bank of Palestine. <i>Journal Drug Metabolism and Personalized Therapy</i>, https://doi.org/10.1515/dmpt-2021-0121 • Hamdan, A., Luna, J.D., Del Pozo, E., Gálvez, R. (2013). Diagnostic accuracy of two questionnaires for the detection of neuropathic pain in the Spanish population. <i>European Journal of Pain</i>, doi: 10.1002/j.1532-2149.2013.00350.x. (London, England) • Hamdan A, Luna JD, López-Torrecillas F, Gálvez R, del Pozo E, 2014. Analysis and comparison of the diagnostic accuracy of two questionnaires neuropathic pain. 5th Neuroscience scientific conference, Institute of Neurosciences Federico Olóriz, Faculty of Medicine, University of Granada, Granada, Spain. (Abstract/ printed only) 12 /March/2014. • Hamdan A, Luna JD, Gálvez R y Del Pozo E. (2016). Analysis of the questionnaires LANSS, DN4 and brief pain inventory (BPI) in the detection and evaluation of peripheral neuropathic pain, Encuentros en neurociencias, vol. III, Enfermedades neurodegenerativas, psiquiátricas y dolor: aspectos moleculares, genéticos y clínicos, Chapter: 8, Publisher: Editorial universidad de granada, Editors: Montes Ramírez. M. ^a I. Rosa, García Leiva. Juan Miguel, Durán Ogalla. Raquel, pp.111-132. • A.S. Hamdan, Thesis A. Análisis de los cuestionarios lanss, dn-4 y cuestionario breve del dolor (BPI) en la detención y evaluación del dolor neuropático periférico. Granada: Universidad de Granada, 2014. 320 p. [] http://hdl.handle.net/10481/34101 <p>• Hamdan A. Galvez R. Recent advancements in the Management of neuropathic</p>
Books and Chapters	
Meetings and Events	

- **Hamdan A.**, Galvez R. Updates in neuropathic pain Management. Third Anesthesia tech. congress, lecturer, Oral Presentation., Ramallah, Palestine. 29/05/2015.
- Hamdan A, Luna JD, Del Pozo E, Gómez Armenta F, Rubio A, Gálvez R. 2013. Comparison of validity of LANSS and DN4 questionnaires for the detection of peripheral neuropathic pain in the spanish population, 10th national congress of Spanish pain society (poster and oral presentation), Granada 10-13/April/2013
- Hamdan A, Luna JD, López-Torrecillas F, Gálvez R, del Pozo E, 2014. Analysis and comparison of the diagnostic accuracy of two questionnaires neuropathic pain. 5th Neuroscience scientific conference, Institute of Neurosciences Federico Olóriz, Faculty of Medicine, University of Granada, Granada, Spain. (Abstract & Oral presentation) 12 /March/2014.
- Hamdan A, Esperanza del Pozo, Juan de Dios Luna, Rafael Gálvez 2014. Are LANSS and DN4, questionnaires are equivalent in Peripheral Neuropathic Pain evaluation. 11th national congress of Spanish pain society (Oral presentation) Toledo, Spain. 22-24/May/2014.
- Rafael Gálvez, Hamdan A, Juan de Dios Luna, Esperanza del Pozo, Francisco Gomez Armenta, Amparo Rubio 2014. Do the LANSS and DN4 questionnaires have the same discriminative power and predictive ability for the intensity of pain and its interference with daily life? 15th World Congress on Pain. Buenos Aires, Argentina, (poster).

Academic and Professional References

- Prof. Dr. Esperanza del Pozo Gavilán, Pharmacology Department as well as Institute of Neuroscience "Federico Oloriz", Faculty of Medicine, University of Granada, 18071 Granada, Spain. email: edpozo@ugr.es
- Prof. Dr. Rafael Gálvez Mateos, Pain unit. Virgen de las Nieves Hospital. Granada, Spain. rafaelsgalvez@hotmail.com
- Dr. Majid Aljaberi, Anesthesiologist, Anesthesia Department, Al-Ahli Hospital, Patients friend society Hebron, Palestine. aljabery@yahoo.com
- Dr. Salah Hashlamon, Anesthesiologist, Anesthesia Department, Al-Ahli Hospital, Patients friend society Hebron, Palestine. aljabery@yahoo.com