



CURRICULUM VITAE ASHRAF OWEIS

2025



ASHRAF O. OWEIS, MD, FASN

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PERSONAL PROFILE

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| • Name: | Ashraf Omar Oweis |
| • Place of birth: | Amman, Jordan |
| • Date of birth: | June.21.1977 |
| • Nationality: | Jordanian |
| • Marital status: | Married |

CURRENT POSITION

- Vice Dean, Faculty of Medicine, Jordan University of Science and Technology
- Professor, Department of Internal Medicine, Nephrology Division, Faculty of medicine, Jordan University of Science and Technology, Irbid, Jordan

EXPERIENCE

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|---|---------------------------------|
| • Professor of Internal medicine, Faculty of medicine,
Jordan University of Science and Technology, Irbid, Jordan | May 2024 |
| • Vice dean, faculty of medicine
Jordan University of Science and Technology, Irbid, Jordan | September 2022 - |
| • Chairman, Department of Internal Medicine
Jordan University of Science and Technology, Irbid, Jordan | September 2020 - September 2022 |
| • Assistant Dean, Faculty of medicine
Jordan University of Science and Technology, Irbid, Jordan | September 2016 – September 2019 |
| • Associate Professor of medicine, Faculty of medicine.
Jordan University of Science and Technology, Irbid, Jordan | April 2019 – May 2024 |

- Assistant Professor, Faculty of medicine November 2013 – April 2019
Jordan University of Science and Technology, Irbid, Jordan
- Full time lecturer, Faculty of medicine September 2013
Jordan University of Science and Technology, Irbid, Jordan
- Adult Nephrology, Kidney – Pancreas transplant, Home dialysis September 2013
King Abdullah University Hospital – Irbid, Jordan

EDUCATION

- Adult Nephrology fellowship 2010 – 2012
University of Toronto, Toronto, Canada
- Kidney- Pancreas fellowship 2012 – 2013
University of Toronto, Toronto, Canada
- Home dialysis mini fellowship 2013
University of Toronto, Toronto, Canada
- Medical oncology fellowship 2008 -2009
King Hussein cancer center, Amman, Jordan
- Internal medicine residency 2004 – 2008
Jordan University, Amman, Jordan
- Internal medicine Locum 2004
Jordan University, Amman, Jordan
- Internship 2002 -2003
Al-Basheer Hospital – Amman, Jordan
- M.B.B.S, Faculty of medicine 1996 – 2002
O.O Bogomolets National Medical University, Kiev, Ukraine

LICENSES

- Jordanian board of internal medicine 2008 – Active
- Jordanian board of Nephrology 2013 – Active

- Permanent License to Practice medicine in JORDAN 2003

PROFESSIONAL AFFILIATIONS

- American Society of Nephrology (ASN)
- American Society of Transplantation (AST)
- Canadian Society of Nephrology (CSN)
- Canadian Society of Transplantation (CST)
- European Renal Association-European Dialysis and Transplant Association (ERA-EDTA)
- International Society for Peritoneal Dialysis (ISPD)
- International Society of Nephrology (ISN)
- American College of Physician (ACP)
- National Kidney Foundation (NKF)
- European Society for Organ Transplantation (ESOT)
- Jordan Society of Nephrology and Renal Transplant (JSNT)

COMMITTEES

As a part of my commitment to my university hospital, university and my medical community I participated in many committees

- Jordanian internal medicine board committee / Jordan medical council 2018-2019
- Jordanian Nephrology board committee / Jordan medical council 2019-
- Arab board examination committee / internal medicine September 2023 –
- Arab board examination committee / Nephrology September 2023 -
- Jordanian internal medicine board examiner
- Member of transplant committee at King Abdullah University Hospital
- Member of transplant ethic committee at King Abdullah University Hospital
- Member of Interns Committee at King Abdullah University Hospital
- Scientific and conferences committee- faculty of Medicine-Jordan University of Science and Technology
- Fourth year medical students Examination committee
- Internal Medicine Resident Examination committee
- Fourth year medical student coordinator / supervisor
- Introductory course for the fourth-year medical students coordinator 2018-2020
- Member of the organizing committee for the 13th international Jordanian conference of internal medicine, 2016, Amman, Jordan
- Member of the organizing committee for the 8th international medical conference, faculty of medicine, Jordan University of Science and Technology, 2016
- Member of the organizing committee for the 9th international medical conference, faculty of medicine, Jordan University of Science and Technology, 2017
- Morbidity and mortality committee member at department of internal medicine
- Rapid response COVID-19 team committee at KAUH 2019 - 2021
- Institutional review board (IRB) committee
- Member of the Central Privileges committee 2021 – 2022

- Member of the supreme committee at King Abdullah University hospital 2020 -
- Member of the high specialization degree in medicine selection committee
- Member of the faculty of medicine council at JUST
- Member of the MD program curriculum committee at JUST
- Member of the Medical Board at KAUH 2020 - 2022

PROFESSIONAL MEETINGS / COURSES

In order to keep myself UpToDate, and for self-improvement, I participated and attended many national and international meetings, I also participated in organizing few local and national conferences and was moderator / speaker in others

- American society of Nephrology conference 2010. Colorado, USA
- Interventional Nephrology, in depth course, ASN 2010. Colorado, USA
- PD University, Toronto, Canada 2010
- Introduction to methods of PD catheters implantation, Toronto, Canada, 2010,
- Renal prevention conference, Toronto, Canada, 2010
- Principles of immunology, Toronto, Canada, 2012
- American society of Nephrology conference 2012. San Diego, USA
- Point of care ultrasound, Michener institute, May 2013. Toronto, Canada
- Oral presentation- Renal Trainee Research Rounds, UHN, May 2013. Toronto, Canada
- Advancing the science and practice of Nephrology, September 2013. Dubai, UAE
- Jordanian society of Nephrology conference 2014, dead sea, Jordan
- Jordanian society of Nephrology conference 2015, dead sea, Jordan
- Jordanian society of Nephrology conference 2016, dead sea, Jordan
- 13th international Jordanian conference of internal medicine, 2016, Amman, Jordan
- 8th international medical conference, JUST, 2016
- Jordanian society of Rheumatology conference 2017, Amman, Jordan
- Jordanian society of Nephrology conference 2017, dead sea, Jordan
- 9th international medical conference, JUST, 2017
- American society of Transplantation conference 2017, Chicago, USA
- American society of Nephrology conference 2017, New Orleans, USA
- Jordanian society of Nephrology conference 2018, dead sea, Jordan
- American society of Nephrology kidney week 2018, San Diego, USA
- The 14th congress of the Arab society of Nephrology and renal transplant, 17th annual international conference of Jordan society of nephrology and renal transplantation, April 2019. Amman, Jordan
- International summit: hot topics in infection control, antimicrobials, and immunization, May 2019, Amman, Jordan
- Moderator at the 19th annual international conference of Jordan society of nephrology and renal transplantation, September 2021. Amman, Jordan
- 17th congress of the middle east society for organ transplantation, September 2021, virtual meeting
- Moderator at the 20th annual international conference of Jordan society of nephrology and renal transplantation, March 2022. Amman, Jordan

ABSTRACTS AND PRESENTATIONS AT PROFESSIONAL MEETINGS

- The Comparative Effectiveness of Rabbit Anti-Thymocyte Globulin vs. Interleukin-2 Receptor Blockers in Deceased Donor Kidney Transplants with Delayed Graft Function, 2013 American transplant congress, Washington, USA (abstract conformation number 1441)
- The Comparative Effectiveness of Rabbit Anti-Thymocyte Globulin vs. Interleukin-2 Receptor Blockers in Deceased Donor Kidney Transplants with Delayed Graft Function, 2013 annual fellows conference, Boston, USA
- Amputation-Free Survival In Dialysis Patients Undergoing Angioplasty Of The Lower Limbs: Is Vascular Intervention Futile? American society of nephrology kidney week 2013, Atlanta, GA, USA (abstract SA-PO434)
- Incidence and Outcomes of Acute Kidney Injury in Octogenarians in Northern Jordan, American society of Nephrology kidney week 2017, New Orleans, USA (abstract SA-PO057)
- Prevalence of Renal Dysfunction Among Rheumatoid Arthritis Patients In Jordan, American society kidney week 2018, San Diego, USA (abstract TH-PO1023)
- Speaker at the 14th congress of the Arab society of Nephrology and renal transplant, 17th annual international conference of Jordan society of nephrology and renal transplantation, April 2019. Amman, Jordan
- Clinical outcomes of patients admitted to the ICU with AKI in a Jordanian Tertiary Hospital, American society kidney week 2019, Washington DC, USA (abstract FR-PO066)
- Long term follow up of contrast induced acute kidney injury in a tertiary Jordanian hospital, ERA – EDTA meeting June 2020, Milan, Italy (abstract P0596).
- Acute Kidney Injury in COVID 19 patients admitted to tertiary hospital, world congress of nephrology February 2022, Kuala Lumpur, Malaysia (abstract POS-863)
- Acute Kidney Injury among patients with Multi-Drug Resistant infection: A study from Jordan, American society kidney week 2022, Orlando, Florida, USA (abstract TH-PO068)
- National TV interview about kidney health in Ramadan, June 2017
- National radio interview about Hypertension in Ramadan, March 2024

TEACHING EXPERIENCE

As soon as I joined faculty of medicine, department of internal medicine I was privileged to participate in teaching 4th, 6th year medical students, and second year dental students, I also supervised and trained internal medicine residents and adult nephrology fellows.

- Teaching 3rd, 4th, 6th year medical students, Faculty of Medicine, Jordan University of Science and Technology. The teaching includes clinical rounds with bed side teaching, seminars, and Nephrology lectures
- Nephrology lectures for dentistry students
- Teaching and supervising Internal Medicine Residents in clinical rounds, seminars and during different medical procedures
- Teaching and supervising adult nephrology fellows in clinical rounds, seminars and during different medical procedures
- Medical Rotations coordinator – fourth year medical students, Jordan University of Science and Technology
- AKI in hospitalized patients lectures for nursing staff at King Abdullah University Hospital
- Renal failure and renal replacement therapy lecture for nursing staff at king Abdullah university hospital
- Participation in the final year exams for medical students at University of Jordan.

PUBLICATIONS

As I Joined faculty of medicine, I was committed to conduct research in adult nephrology mainly in the field of acute kidney injury. I also partnered with other faculties (pharmacology, applied sciences and others) and other national universities to improve research experience in Jordan.

1. Acute Kidney Injury among patients with Multi-Drug Resistant infection: A study from Jordan
Ashraf O Oweis, Heba N Zeyad, Sameeha A Alshelleh, Karem H Alzoubi, Journal of Multidisciplinary Healthcare 2022;15
2. Incidence and outcomes of acute kidney injury in octogenarians in Jordan **Oweis AO**, Alshelleh SA. BMC Res Notes. 2018 May 8;11(1):279. doi: 10.1186/s13104-018-3397-3.PMID: 29739428
3. Acute kidney injury among nonagenarians in Jordan: a retrospective case-control study
Alshelleh SA, **Oweis AO**, Alzoubi KH. Int J Nephrol Renovasc Dis. 2018 Nov 30; 11:337-342. doi: 10.2147/IJNRD.S186121. eCollection 2018.PMID:30555251

4. Incidence, Risk Factors, and Outcome of Acute Kidney Injury in the Intensive Care Unit: A Single-Center Study from Jordan. **Ashraf O. Oweis**¹, Sameeha A. Alshelleh², Suleiman M. Momany³, Shaher M. Samrah³, Basheer Y. Khassawneh³ and Musa A. K. Al Ali³ Critical Care Research and Practice 2020, DOI <https://doi.org/10.1155/2020/8753764>

5. Acute Kidney Injury among Hospital-Admitted COVID-19 Patients: A Study from Jordan
Ashraf O Oweis, Sameeha A Alshelleh, Lubna Hawasly, Ghalia Alsabbagh, Karem H Alzoubi
International Journal of General Medicine 2022;15 4475–4482, DOI: <https://doi.org/10.2147/IJGM.S360834>

6. Long-Term Follow-Up of Contrast-Induced Acute Kidney Injury: A Study from a Developing Country
Ashraf O. Oweis, Sameeha A. Alshelleh, Nesreen Saadeh, Mohamad I. Jarrah, Rasheed Ibdah, and Karem H. Alzoub. International Journal of Vascular Medicine Volume 2020, Article ID 8864056, 6 pages
<https://doi.org/10.1155/2020/8864056>

7. The Relationship Between Cardiovascular Diseases and Cancer Through Understanding the Molecular Roles of p53. Mohamad I. Jarrah Mahasen S. AL- Najar Sulaiman Al Momany **Ashraf O. Owais**.
Research Journal of Biological Sciences, 9: 220-222. DOI: 10.3923/rjbsci.2014.220.222.

8. Evaluation of the Effect of Uremic Serum on Hepatic Reductase Functional Expression. Alshogran OY, Al-Obaidi EAF, Al-Husein BA, **Oweis AO** ,
Drug Metab Lett. 2018 Apr 16. doi: 10.2174/1872312812666180416154436

9. Association of brain-derived neurotrophic factor and interleukin-6 serum levels with depressive and anxiety symptoms in hemodialysis patients.
Alshogran OY, Khalil AA, **Oweis AO**, Altawalbeh SM, Alqudah MAY.
Gen Hosp Psychiatry. 2018 Apr 24; 53:25-31. doi: 10.1016/j.

10. Multiple Myeloma in Patient with Focal Segmental Glomerulosclerosis: a case report, **Oweis AO**, Al Shelleh SA, Aldaoud N, Alshari OM, Al-Abbadi MA.
Am J Case Rep. 2018 Aug 13; 19:946-950. doi: 10.12659/AJCR.909696. PMID: 30100602

11. Inflammatory Milieu in Contrast Induced Nephropathy: A Prospective Single Center Study, **Oweis AO**, Alshelleh SA, Daoud AK, Smadi MM, Alzoubi KH.
Int J Nephrol Renovasc Dis. 2018 Aug 13; 11:211-215. doi: 10.2147/IJNRD.S171930. eCollection 2018. PMID: 30147351

12. IgA Nephropathy in Northern Jordan: Evaluation Using the MEST-C Score of Oxford Classification System, Najla H. Aldaoud¹, Bayan A. Alzumaili¹, Raya D. Marji¹, Muna M. Alhusban², Hadil Y. Zureigat², **Ashraf O. Oweis**³ and Ismail I. Matalaka¹
Jordan Journal of Biological Sciences 2019; 12:61-65

13. RELATIONSHIP OF VITAMIN D DEFICIENCY TO GLYCEMIC CONTROL IN TYPE 2 DIABETES MELLITUS. Nesreen Saadeh, Rami Saadeh, **Ashraf Oweis**, Saeed Alghamri,
J Med J 2019; Vol. 53 (1):1-6

14. Prevalence of metabolic syndrome in dialysis and transplant patients, Sameeha AlShelleh¹, Izzat AlAwwa¹, **Ashraf Oweis**², Saif Aldeen AlRyalat¹, Mohammad Al-Essa¹, Iyad Saeed¹, Hussein H Alhawari¹, Karem H Alzoubi³.
Diabetes Metab Syndr Obes. 2019 Apr 29;12:575-579. doi: 10.2147/DMSO.S200362. eCollection 2019
15. Investigating the Contribution of NPSR1, IL-6 and BDNF Polymorphisms to Depressive and Anxiety Symptoms in Hemodialysis Patients. Alshogran OY¹, Al-Eitan LN², Altawalbeh SM³, Khalil AA⁴, Alqudah MAY³, **Oweis AO**⁵, Aman HA⁶, Alhawari HH⁷
Prog Neuropsychopharmacol Biol Psychiatry. 2019 May 24:109657. doi: 10.1016/j.pnpbp.2019.109657
16. ERG expression in prostate cancer biopsies with and without high-grade prostatic intraepithelial neoplasia: a study in Jordanian Arab patients. Najla Aldaoud,^{1,2} Ashley Graboski-Bauer,³ Nour Abdo,⁴ Samir Al Bashir,^{1,2} **Ashraf O Oweis**,⁵ Hanadi Ebwaini,¹ Yousef Hasen,^{1-2,6} Rami Alazab,⁷ Kiril Trpkov⁸
[Res Rep Urol](#). 2019 May 22;11:149-155. doi: 10.2147/RRU.S207843. eCollection 2019
17. IL-33/13 Axis and IL-4/31 Axis Play Distinct Roles in Inflammatory Process and Itch in Psoriasis and Atopic Dermatitis. Khaldon Bodoor,¹ Firas Al-Qarqaz,² Leen Al Heis,² Mahmoud A Alfaqih,³ **Ashraf O Oweis**,⁴ Rowida Almomani,⁵ Motaz A Obeidat⁴
Clinical, Cosmetic and Investigational Dermatology 2020;13 419–424, DOI <https://doi.org/10.2147/CCID.S257647>
18. Renal dysfunction among rheumatoid arthritis patients: A retrospective cohort study. **Ashraf O. Oweis**, Khaldon M. Alawneh, Sameeha A. Alshelleh, Fatima Alnaimat, Diala Alawneh, Deeb Jamil Zahran. Annals of Medicine and Surgery 60 (2020) 280–284, DOI: <https://doi.org/10.1016/j.amsu.2020.11.011>
19. Elevated interleukin 31 serum levels in hemodialysis patients are associated with uremic pruritus. **Ashraf O Oweis**, AL-Qarqaz Firas, Khaldon Bodoor, Leen Heis, Mahmoud A Alfaqih, Rowida Almomani, Motaz A Obeidat, Sameeha A Alshelleh. Cytokine 2020, DOI: <https://doi.org/10.1016/j.cyto.2020.155369>
20. Good maternal and fetal outcomes of three consecutive pregnancies in a Mediterranean woman with Alport syndrome: a case report. Rawashdeh H, Alchalabi HA, **Oweis AO**, Al Jalodi H. J Med Case Rep. 2022 Sep 1;16(1):328. doi: 10.1186/s13256-022-03565-7. PMID: 36045432
21. Prevalence of depression and anxiety with their effect on quality of life in chronic kidney disease patients. Sameeha Alshelleh, Abdullah Alhourri, Alaa Taifour, Bilal Abu-Hussein, Faris Alwreikat, Mohammad Abdelghani, Muhannad Badran, Yousef Al-Asa'd, Hussein Alhawari, **Ashraf O Oweis**
Sci Rep 2022 Oct 21;12(1):17627. doi: 10.1038/s41598-022-21873-2.
22. Arabic gum as a natural therapeutic agent for diabetic patients with CKD: A retrospective study Sameeha A Alshelleh, Hussein Alhawari, **Ashraf O Oweis**, Karem H Alzoubi
Electron J Gen Med. 2023;20(4):em497. <https://doi.org/10.29333/ejgm/13183>

23. Risk factors for cognitive impairment in chronic kidney disease: A cross-sectional study
Sameeha Alshelleh, Hussein AlHawari, Ayah A Eyalawwad, Batool B Ahmad, Chaima Karchoud,
Dana A Al-masaada, Ghada T Alzoubi, Hala S Aljboor, Ruwa A Abuzneimah, **Ashraf Oweis**, Karem
H Alzoubi
ELECTRON J GEN MED, 2025;22(5):em676, <https://doi.org/10.29333/ejgm/16622>