

Dr. Hishyar Azo Najeeb
MSc in Clinical Biochemistry (KRG-Iraq)
PhD in Cancer Studies & Molecular Medicine (UK)
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College of Medicine
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I am an assistant professor of clinical biochemistry and molecular medicine working as a medical instructor and researcher with experience in integrating objective researches related to clinical biochemistry, cancer studies and molecular medicine. I have been working as a head of phase-I of medical integrated system and teaching two integrated modules.

Experience

Head of Quality Assurance

Duhok University

College of Medicine

January-2010 – February-2011

Member and Head of Examination Committee

University of Duhok

College of Medicine

September-2016 – December-2018

Biochemical analyst (Part time-Volunteering)

Azadi Teaching Hospital

Duhok-KRG

January-2009 – February-2011

Senior Clinical Biochemist (Part time-Volunteering)

Duhok Central Public Laboratories

Duhok-KRG

February-2016 – July-2018

EACR Ambassador

Working as an Ambassador of
European Association For Cancer
Research in Kurdistan Region
and Iraq

October-2018 – Present

Part-time teaching at Duhok Polytechnic University
Department of Medical Laboratory Technology
From 2019-2021

Education & Degrees

B.V.M & S

College of Veterinary
Medicine/University of Duhok
Duhok,
KRG-Iraq
2005

MSc in Clinical Biochemistry

University of Duhok/College of
Medicine Duhok, KRG-Iraq
2010

Ph.D in Cancer Studies & Molecular Medicine

University of
Leicester/College of
Medicine, Biological
Sciences and psychology
Leicester,
UK 2012-
2016

Skills

I did my PhD in a world-renowned university department; with significant experience in laboratories/clinical researches and in medical teaching. Having experience in the field of clinical biochemistry and molecular studies enabled me to work and publish advanced research articles in one of the top one journals in the world., I am skillful in Laboratory medicine, Laboratory data analysis and interpretation, clinical case studies and scenario design, leading the small group discussion, postgraduate teaching, Large group lecture.,

During my PhD study I had intensive English training courses for academic purposes at the University of Nottingham and the University of Leicester (Insessional Academic English)., I have experience in statistic and medical data analysis using SPSS and PrismGraph software., I have good experience to use different computer programs including Excel, Microsoft word, Microsoft power point.

Languages

- English: Advanced
- Arabic: Advanced
- Kurdish: Mother language

Achievements

- With the support of the head of DMRC, College of Medicine; we established the Genotoxicity Research Unit at the same research center in 2017 / University of Duhok, College of Medicine

Certifications & Courses

- MSc certificate in Clinical Biochemistry at the College of Medicine, University of Duhok.
- PhD certificate in Cancer Studies & Molecular Medicine at the University of Leicester-UK.
- Academic English language certificates from the University of Nottingham and the University of Leicester-UK.
- NHS certificate *in* Good Clinical Practice-I from the University Hospital of Leicester-UK.

Awards

- I received awards for outstanding presentations at the University of Leicester, Leicester-UK: <https://www2.le.ac.uk/news/blog/2014-archive-1/february/international-students-put-their-presentation-skills-to-the-test>
- I received a thankful letter from the Minister of higher Education and Scientific Research of Kurdistan regarding running Quality Assurance Unit successfully in 2011
- I received a thankful letter from the president of Duhok University for publishing a research in Cancer Research Journal with a high impact factor, USA

Papers: 1) [BTK modulates p53 activity to enhance apoptotic and senescent responses](#)

2) [Posttranscriptional upregulation of p53 by reactive oxygen species in chronic lymphocytic leukemia](#)

- I received thankful letters from the Dean of Medical College-University of Duhok

Position

- A medical Lecturer at Duhok Medical College University of Duhok : I was Teaching 2nd year students (Clinical Biochemistry)
- A medical lecturer at Duhok Medical College University of Duhok : I am Teaching S2: Metabolism and MGD
- A medical Lecturer (as a visitor) at Duhok Polytechnique University: Teaching 4th year students (Advanced Clinical Chemistry)
- Running the Genotoxicity Unit at DMRC-College of Medicine/University of Duhok

Publications

- BTK modulates p53 activity to enhance apoptotic and senescent responses M Althubiti, M Rada, J Samuel, JM Escorsa, H Najeeb, KG Lee, KP Lam, ...Cancer research
- Posttranscriptional upregulation of p53 by reactive oxygen species in chronic lymphocytic leukemia J Samuel, S Jayne, Y Chen, A Majid, A Wignall, T Wormull, H Najeeb, ...Cancer research, canres. 0843.2016
- Redox modulation of oxidative and radiation-induced DNA strand break damage GDDJ Hishyar A Najeeb, Victor Alfred, Charlotte Lee, Soteroula Panayiotou ...61st Annual Meeting of the Radiation Research Society, At Weston, FL, USA
- Redox modulation of oxidatively-induced DNA damage by ascorbate selectively enhances DNA damage formation in melanoma cancer-cells and enhances cell-killing Hishyar Najeeb, Karen Bowman, George Jones 2014 NCRI Cancer Conference
- The role of Ascorbate in Oxidative Stress in Malignant Melanoma Cancer Cells HA Najeeb, MW Stuttard, KJ Bowman, R Haywood, GDD Jones The 34th EORTC-PAMM BACR Winter Meeting, At Wales / Cardiff
- REDOX MODULATION OF OXIDATIVELY-INDUCED DNA DAMAGE BY ASCORBATE ENHANCES
- MELANOMA CANCER CELL DNA DAMAGE & CELL KILLING NHBKG Jones 41st Annual Meeting of the European Radiation Research Society, ERR2014, At
- Proliferating CLL Cells Express Abundant But Transcriptionally Compromised TP53 Protein AH Wignall, H Najeeb, A Majid, S Jayne, GD Jones, S Macip, MJS Dyer Blood 122 (21), 4134-4134
- Parental history of coronary artery disease among adults with hypothyroidism (published in Annals of Medicine and Surgery)
- Vitamin D level and endogenous DNA damage in patients with cancers in Duhok city, KRG-Iraq (published in Annals of Medicine and Surgery)
- DNA damage among health workers in radiology departments of Duhok hospitals, Kurdistan Region-Iraq (accepted for publication in Journal of Science at Kofa university-Iraq)
- DNA damage level in peripheral blood cells among Narghile smokers and non-smokers- Kurdistan Region-Iraq (In progress for publication)
- S100A4 & S100A6 proteins expression promotes migration of bladder cancer cells in zebrafish (accepted for publication by Medical Journal of Babylon)
- The significance of serum anti-rituximab (anti-CD20 monoclonal antibody) antibodies in treatment response of patients with B- cells disorders
- Hishyar Azo Najeeb, Karzan Khowaraham Karim, Galawezh Obaid Othman, Ayad Ahmad Mohammed, Ahmed Mohammed Salih, Soleen Sardar Zuhdi, Dian Jamel, DNA damage level in lymphocytes and buccal epithelial cells in Narghile smokers and non-smokers in Duhok city- KRG-Iraq, Oral Oncology Reports
- Rashad, M. H., & Najeeb, H. A. (2022). Oxidative DNA damage level in relationship to zinc status in patients complaining hair fall, in Duhok city, Krg-Iraq: A case-control study. International Journal of Health Sciences, 6(S7), 4427–4439.

Conference Participation

1. EACR-ESMO Joint Conference on Liquid Biopsies
Bergamo, Italy : 15 - 17 May 2019
2. CORE Symposium in Erbil. Speaker and Oral presentation of a paper
3. ICCRAMS international conference at Tishk University-Erbil-KRG. Oral presenter

Political interest

I have joined to Kurdistan Democratic Party-KRG of Iraq; since 1996 as a member of Kurdistan Student Union. I have joined to the same organization during the study at university of Duhok and continue to present. I believe in reform and support Kurdistan nationality.

References

1. Professor: Dr. Ahmed M. Salih
Vice president of the University of Duhok
Duhok University
Duhok-KRG
Email: dr.ahmed@uod.ac
Mobile: 009647504695391
2. Professor: Dr. George DD Jones
Professor of Cancer Radiation Research Former Deputy Head of Department & Radiation & Oxidative Stress Group Lead Department of Cancer Studies
Robert Kilpatrick Clinical Sciences Buildig University of Leicester
Leicester LE2 7LX UK
Email: gdj2@leicester.ac.uk
3. Dr. Karen Bowman
Senior Research Associate at Leicester University
Email: kjb16@leiechester.ac.uk