CURRICULUM VITAE



Dr Sarkawt Khoshnaw Consultant Medical Oncologist

"MBChB, MSc Oncology, PhD Oncology MRCP(UK), MRCP SCE Medical Oncology"

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Currently working as:

Consultant Medical Oncologist and Head of Medical Oncology department at PAR Private Hospital – ERBIL 60m

Lecturer and chair of "Internal Medicine" division, and Head of "Education, Research and Development" Committee at School of Medicine (SoM) – University of Kurdistan Hewlêr (UKH)

EDUCATION and QUALIFICATIONS

Sep 2019 **MRCP SCE Medical Oncology** July 2017 PACES (Final Part of MRCP), Full MRCP(UK) obtained **July 2013** PhD Oncology, University of Nottingham (UK) July 2011 MRCP part 2 written (Birmingham, UK) Sep 2010 MRCP part 1 (Leicester, UK) <u>Sep 2007</u> MSc Oncology, University of Nottingham (Passed With Distinction) July 2006 PLAB (Professional and Linguistic Assessments Board) test part 2 (final part): London July 2005 PLAB test part 1: Cairo/Egypt Aug 2004 IELTS (International English Language Testing System): Damascus/Syria (Score 7 out of 9) Jan 2000 MBChB (Salahaddin University): Erbil/Iraq

EMPLOYMENT and PROFESSIONAL EXPERIENCE

<u>Feb 2020 – Current time</u>: Lecturer and Chair of "Internal Medicine" division; and Head of "Education, Research and Development" Committee at School of Medicine (SoM) – University of Kurdistan Hewlêr (UKH)

<u>Mar 2021 – June 2021</u>: Director of the "Clinical department" at School of Medicine (SoM) – University of Kurdistan Hewlêr (UKH)

<u>Dec 2015 – current time</u>: Consultant Medical Oncologist and head of oncology department at PAR Private Hospital (Erbil city of Iraq)

April 2019 – Sep 2019: Consultant Medical Oncologist in the UK (NHS)

December 2013 – June 2014: Visiting fellowship at Mount Vernon Cancer Centre

<u>April 2008 – June 2014</u>: Regular part time locum works (5-10 days per month) in Oncology wards (including acute Oncology Services), and general medical wards in various UK hospitals including: Nottingham City Hospital (Nottingham), Queen's medical centre (QMC), Queen's Hospital (London), Princess Alexandra Hospital (London) and Addenbrook's Hospital (Cambridge University Hospital)

<u>April 2008 – July 2013</u>: Registered as a PhD Oncology student, University of Nottingham. PhD research project: Significance of miRNAs and miRNA maturation regulators in breast cancer

<u>September 2006 – September 2007</u>: MSc Oncology (taught course), University of Nottingham (passed with distinction). <u>MSc research project</u>: Identification of candidate oncogenes and/or tumour suppressor genes in metaplastic breast cancer

PUBLICATIONS

1. miRNAs involvement in the pathogenesis and management of breast cancer

Sarkawt M Khoshnaw, A R Green, D G Powe and I O Ellis

J. Clin. Pathol. 2009 May; 62(5):422-428

DOI:10.1136/jcp.2008.060681; PMID: 19398594

2. Detection and quantification of microRNAs in laser microdissected formalin-fixed paraffin embedded breast cancer tissues

Sarkawt M Khoshnaw, Des G Powe, Ian O Ellis, Andrew R Green

Methods Mol Biol. 2011;755:119-142

DOI: 10.1007/978-1-61779-163-5_10; PMID: 21761299

This work contributed to a chapter (chapter 10) to the second edition of a book entitled "Laser capture microdissection: methods and Protocols". The book, edited by Graeme I. Murray, was published by Springer NY in 2011. Chapter title: "Detection and quantification of microRNAs in laser microdissected formalin-fixed paraffin embedded breast cancer tissues".

3. Loss of Dicer expression is associated with breast cancer progression and recurrence

Sarkawt M Khoshnaw, Emad A Rakha, Tarek M Abdel-Fatah, Christopher C Nolan, Zsolt Hodi,

Douglas R Macmillan, Ian O Ellis, Andrew R Green

Breast Cancer Res Treat (**2012 Sep**) 135(2):403–413

DOI 10.1007/s10549-012-2169-3; PMID: 22821364

4. The microRNA maturation regulator Drosha is an independent predictor of outcome in breast cancer patients

Sarkawt M Khoshnaw, Emad A Rakha, Tarek Abdel-Fatah, Christopher C Nolan, Zsolt Hodi, R

Douglas Macmillan, Ian O Ellis, Andrew R Green

Breast Cancer Res Treat. **2013 Jan**;137(1):139-153

DOI: 10.1007/s10549-012-2358-0; PMID: 23225145

5. Comparative Evaluation of the Efficacy of Ice Cubes Versus Sodium Bicarbonate Mouthwash both as Prophylactic Measure and as Treatment of Oral Mucositis Induced by Systemic Anticancer Therapies

Bilal Ismael Hamad Ameen, Ali Fakhree Alzubaidee, Sarkawt Majid

Tabari Biomed Stu Res J, 2020 Jan; Volume 1, Number 4 (Pages 13-17)

DOI: 10.18502/tbsrj.v1i4.2244

PROFESSIONAL MEMBERSHIPS

General Medical Council (GMC – UK, Full Registration): April 2008

Kurdistan Medical Association: January 2000

Iraqi Medical Association: August 2000

American Society of Clinical Oncology (ASCO): May 2019

European Society for Medical Oncology (ESMO): September 2007

British Association for Cancer Research (BACR): April 2009

Pathological Society of Great Britain & Ireland: March 2009

BACR: British Association of Cancer Research: March 2009

European Association for Cancer Research (EACR): December 2009

Journal of Clinical Pathology (Registered as an author and a reviewer): November 2008

ORAL and POSTER PRESENTATIONS

Feb 2019: Oral presentation (as a Guest speaker) at the 1st Symposium on Cancer Research and Database Development in Kurdistan – Jointly Organized By the Scientific Research Centre and Faculty of Science at Soran University (on the 4th Feb 2019), Soran. Title of presentation: "Breast Cancer: Diagnosis, Treatment and Surveillance".

Oct 2016: Oral presentation in Erbil Best of ASCO. Title of the talk: Pathologic complete response rates after neoadjuvant trastuzumab emtansine (T-DM1) + pertuzumab vs docetaxel + carboplatin + trastuzumab + pertuzumab (TCH+P) treatment in patients with HER2-positive early breast cancer (KRISTINE/TRIO-021)

June 2013: Oral presentation in Edinburgh Pathology 2013, Joint Meeting with the BDIAP (Edinburgh). Title of the talk: "High-Throughput Assessment of microRNA Expression in Normal Breast Tissues and in Lesions Representing Different Stages of Breast Cancer Progression".

September 2012: Oral presentation at the 24th European Congress of Pathology (Prague, Republic of Czech). Title of the talk: "The microRNA maturation regulator Drosha is an independent predictor of outcome in breast cancer patients"

June-July 2012: Poster presentation at the Joint Meeting of The Dutch Pathological Society and the Pathological Society of Great Britain and Ireland (University of Sheffield).

November 2010: Flash poster and a regular poster presentation at a conference in London: "MicroRNAs and their targets: promises and pitfalls"

September 2010: Oral presentation at "1st British Breast Cancer Research Conference" (East Midlands Conference Centre, University of Nottingham). Title of the talk: "Detection and quantification of miRNAs in laser microdissected FFPE breast cancer tissues".

July 2010: Poster presentation at the 198th Scientific Meeting of the Pathological Society of Great Britain & Ireland (University of St Andrews)

June 2010: "Laser Microdissection - A Day for Answers". A conference in Welwyn Garden City: Member of the panel

Other Conferences Attended

London Research Course

4th Sep 2020

American Society of Clinical Oncology (ASCO) annual meeting (Chicago, USA) 31st May- 4th June 2019

European Society for Medical Oncology (ESMO) annual congress (Madrid, Spain) 8-12th Sep 2017

ESMO annual congress (Copenhagen, Denmark)

7-11th Oct 2016

3rd International Istanbul Breast Cancer Conference (Breastanbul), (Istanbul, Turkey) 12th-13th Oct 2018

MANOSMED Mastology course (Advanced Breast Cancer: Biology, Management and Outcomes), (Istanbul, Turkey)

13th-15th Dec 2017

Erbil Best of ASCO (Erbil, Iraq)

28th-29th Sep 2017

14th Lebanese Society of Medical Oncology National Forum (Beirut, Lebanon) 30th-31st April 2017

2nd International Istanbul Breast Cancer Conference (Breastanbul), (Istanbul, Turkey) 10th-12th Nov 2016

Current trends in Immuno-Oncology (Dubai, UAE)

2nd-3rd Oct 2015

3rd ACHOG Course on ANGIOGENESIS (Amman, Jordan)

20th-21st Feb 2015

2nd Scientific World Kurdish Congress (Erbil, Iraq)

11th-15th Oct 2012

MicroRNAs and Translational Regulation in Cancer" (The Royal Society of Medicine) 18th Nov 2009

Joint Meeting of The Dutch Pathological Society and the Pathological Society of Great Britain and Ireland (University of Leeds)

1st-4th July 2008

TEACHING EXPERIENCE

Feb 2020 until the current time: Apart from being head of department of internal medicine in UKH School of Medicine, I teach undergraduate students (from UG3 to UG6).

Dec 2014 until April 2019: Lecturer at "Kurdistani Board for Medical Oncology".

April 2008 until 2013: Involved in teaching MSc students during PhD studentship

COMPUTER and LANGUAGE SKILLS

- Speaks Kurdish, English and Arabic languages fluently
- Excellent understanding of IT and modern computer applications
- Fast typist, can type >50 words per minute

MISCELLANEOUS

- Full UK driving license: March 2009
- Marital Status: Married and has three children (2 daughters and 1 son)