



## Dr. Yousif Kariri

**PhD in Pathology  
(Histopathology and  
Cytopathology)**

### Contact

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## Highlights

- *PhD in Pathology.*
- *Master of H&E and IHC techniques*
- *Master of cell culture labs.*
- *Highly responsible and reliable*

## Education

*PhD • 15<sup>th</sup> December 2022 • University of Nottingham, School of Medicine.*

**Exploring the Role of Cell Migration in the development of Breast Cancer Lymphovascular Invasion.**

*MSc • 31<sup>st</sup> July 2017 • RMIT university, Applied Medical Sciences.*

**The Influence of pH and Temperature on Deslorelin structure.**

*BSc • 2<sup>nd</sup> August 2011 • King Khalid university, collage of Applied Medical Sciences*

**Bachelor in medical laboratory sciences.**

## Experience

- *Dipoma in Preparing to Teach in Higher Education Deploma, University of Nottingham, 2021-2022.*
- *Reviewer editor in several journals 2020 till now.*
- *Committee member – CLS department - From 2013 till now.*
- *Lecturer – Pathology – CLS department -2013 till now.*

## Personal Skills

- *Good Researcher*
- *Publication reviewer in many cancer journals*
- *Cell culture (in vitro) expertise*
- *Data analyzer (SPSS, PRISM, ...etc)*
- *Creating Higher education learning programm.*

## Publications:

- 1) Kurozumi S, Joseph C, Sonbul S, Aleskandarany MA, Pigera M, Alsaleem M, Alsaeed S, **Kariri Y**, Nolan CC, Diez-Rodriguez M, Johnston S, Mongan NP, Fujii T, Shirabe K, Martin SG, Ellis IO, Green AR, Rakha EA. Clinicopathological and prognostic significance of Ras association and pleckstrin homology domains 1 (RAPH1) in breast cancer. *Breast Cancer Res Treat.* 2018 Nov;172(1):61-68. doi: 10.1007/s10549-018-4891-y. Epub 2018 Jul 28. PMID: 30056565.
- 2) Kurozumi S, Joseph C, Sonbul S, Alsaeed S, **Kariri Y**, Aljohani A, Raafat S, Alsaleem M, Ogden A, Johnston SJ, Aleskandarany MA, Fujii T, Shirabe K, Caldas C, Ashankyty I, Dalton L, Ellis IO, Desmedt C, Green AR, Mongan NP, Rakha EA. A key genomic subtype associated with lymphovascular invasion in invasive breast cancer. *Br J Cancer.* 2019 Jun;120(12):1129-1136. doi: 10.1038/s41416-019-0486-6. Epub 2019 May 22. PMID: 31114020; PMCID: PMC6738092.
- 3) Kurozumi S, Joseph C, Raafat S, Sonbul S, **Kariri Y**, Alsaeed S, Pigera M, Alsaleem M, Nolan CC, Johnston SJ, Aleskandarany MA, Ogden A, Fujii T, Shirabe K, Martin SG, Alshankyty I, Mongan NP, Ellis IO, Green AR, Rakha EA. Utility of ankyrin 3 as a prognostic marker in androgen-receptor-positive breast cancer. *Breast Cancer Res Treat.* 2019 Jul;176(1):63-73. doi: 10.1007/s10549-019-05216-w. Epub 2019 Apr 2. PMID: 30941650.
- 4) **Kariri YA**, Joseph C, Kurozumi S, Toss MS, Alsaleem M, Raafat S, Mongan NP, Aleskandarany MA, Green AR, Rakha EA. Prognostic significance of KN motif and ankyrin repeat domains 1 (KANK1) in invasive breast cancer. *Breast Cancer Res Treat.* 2020 Jan;179(2):349-357. doi: 10.1007/s10549-019-05466-8. Epub 2019 Nov 2. PMID: 31679074; PMCID: PMC6987050.
- 5) **Kariri YA**, Aleskandarany MA, Joseph C, Kurozumi S, Mohammed OJ, Toss MS, Green AR, Rakha EA. Molecular Complexity of Lymphovascular Invasion: The Role of Cell Migration in Breast Cancer as a Prototype. *Pathobiology.* 2020;87(4):218-231. doi: 10.1159/000508337. Epub 2020 Jul 9. PMID: 32645698.
- 6) Joseph C, Alsaleem MA, Toss MS, **Kariri YA**, Althobiti M, Alsaeed S, Aljohani AI, Narasimha PL, Mongan NP, Green AR, Rakha EA. The ITIM-Containing Receptor: Leukocyte-Associated Immunoglobulin-Like Receptor-1 (LAIR-1) Modulates Immune Response and Confers Poor Prognosis in Invasive Breast Carcinoma. *Cancers (Basel).* 2020 Dec 30;13(1):80. doi: 10.3390/cancers13010080. PMID: 33396670; PMCID: PMC7795350.
- 7) **Kariri YA**, Alsaleem M, Joseph C, Alsaeed S, Aljohani A, Shiino S, Mohammed OJ, Toss MS, Green AR, Rakha EA. The prognostic significance of interferon-stimulated gene 15 (ISG15) in invasive breast cancer. *Breast Cancer Res Treat.* 2021 Jan;185(2):293-305. doi: 10.1007/s10549-020-05955-1. Epub 2020 Oct 19. PMID: 33073304; PMCID: PMC7867506.
- 8) **Kariri Y**, Toss MS, Alsaleem M, Elsharawy KA, Joseph C, Mongan NP, Green AR, Rakha EA. Ubiquitin-conjugating enzyme 2C (UBE2C) is a poor prognostic biomarker in invasive breast cancer. *Breast Cancer Res Treat.* 2022 Apr;192(3):529-539. doi: 10.1007/s10549-022-06531-5. Epub 2022 Feb 6. PMID: 35124721; PMCID: PMC8960565.

9) **Kariri YA**, Joseph C, Alsaleem MA, Elsharawy KA, Alsaeed S, Toss MS, Mongan NP, Green AR, Rakha EA. Mechanistic and Clinical Evidence Supports a Key Role for Cell Division Cycle Associated 5 (CDCA5) as an Independent Predictor of Outcome in Invasive Breast Cancer. *Cancers (Basel)*. 2022 Nov 17;14(22):5643. doi: 10.3390/cancers14225643. PMID: 36428736; PMCID: PMC9688237.

10) Lothion-Roy J, Haigh DB, Harris AE, Metzler VM, Alsaleem M, Toss MS, **Kariri YA**, Ntekim A, Robinson BD, Khani F, Gudas LJ, Allegrucci C, James VH, Madhusudan S, Mather M, Emes RD, Archer N, Fray RG, Rakha E, Jeyapalan JN, Rutland CS, Mongan NP, Woodcock CL. Clinical and molecular significance of the RNA m<sup>6</sup>A methyltransferase complex in prostate cancer. *Front Genet*. 2023 Jan 12;13:1096071. doi: 10.3389/fgene.2022.1096071. PMID: 36733939; PMCID: PMC9887525.

## National and international conferences

- The 13th Joint meeting of BDIAP and The Pathological Society, 6th–8th July 2021, Manchester Central Convention Centre, Manchester, United Kingdom.
- The 2nd UK Interdisciplinary Breast Cancer Symposium 2020, 27th-28th January 2020, International convention centre, Birmingham, United Kingdom.
- Cancer Research Virtual Symposium— 10<sup>th</sup> and 11<sup>th</sup> November 2020, Nottingham, United Kingdom.
- The 10th Joint meeting of BDIAP and The Pathological Society, 2th–4th July 2019, Leeds, United Kingdom.

## Workshops

- Oral presentation “The prognostic significance of Interferon Stimulated Gene 15 (ISG15) in Invasive Breast Cancer.” Cancer Research Virtual Symposium— 10<sup>th</sup> and 11<sup>th</sup> November 2020, Nottingham, United Kingdom.
- Oral presentation “Clinicopathological and functional significance of Cell Division Cycle Associated 5 (CDCA5): Biomarker associated with lymphovascular invasion in breast cancer.” The 13th Joint meeting of BDIAP and The Pathological Society, 6th–8th July 2021, Manchester Central Convention Centre, Manchester, United Kingdom.
- Poster presentation “KN motif and ankyrin repeat domains 1 (KANK1) confers good patient outcome in invasive breast cancer.” The 2nd UK Interdisciplinary Breast Cancer Symposium 2020, 27th-28th January 2020, International convention centre, Birmingham, United Kingdom.
- Poster presentation “KN motif and ankyrin repeat domains 1 (KANK1) confers good patient outcome in invasive breast cancer.” The 10th Joint meeting of BDIAP and The Pathological Society, 2th–4th July 2019, Leeds, United Kingdom.