

Zeeshan Ansar Ahmed, Assistant Professor; The Aga Khan University

ACADEMICS / EDUCATION

- ✓ Postgraduate Diploma Clinical and Health Sciences with Molecular Pathology, Newcastle University, UK
- ✓ Fellowship (Molecular Pathology) Aga Khan University Hospital, Karachi
- ✓ FCPS (Haematology) Fellow of College of Physician and Surgeon Pakistan
- ✓ MBBS: Medicine's Bachelor and Bachelor of Surgery Dow Medical College University of Karachi, Pakistan

CURRENT ACADEMIC RANK:

Assistant Professor, Department of Pathology and Laboratory Medicine, Aga Khan University Karachi, Pakistan

PROFESSIONAL SOCIETY MEMBERSHIP

- ✓ Pakistan Medical and Dental Council
- ✓ Pakistan Association of Pathologist
- ✓ Pakistan Society of Haematology
- ✓ EACR Ambassador (European Association of Cancer Research) Membership ID: EACR20421
- ✓ AMP (Association of Molecular Pathology) Membership ID: 1276046
- ✓ Member of International Society of Laboratory Haematology: 8771D160413232542

INTERNATIONAL PROFESSIONAL ACTIVITIES:

- ✓ Observer in Wolfson Childhood Cancer Research Centre, Northern Institute of Cancer Research, New Castle University, UK (Oct 2017 to Jan 2018).
- ✓ Observer in the University of Texas MD Anderson Cancer Centre (Feb 12-24, 2016).

AWARDS

- ✓ Zeeshan A A, Tariq Moatter and Shahid Pervez: Distribution of EGFR Mutations Commonly Observed in the Primary lung adenocarcinoma of Pakistani origin as Predictor for Targeted Therapy, Platform poster presentation and participation Grant on EACR conference, Precision Medicine for Cancer, 1-4th March 2015.
- ✓ Zeeshan A Ahmed, Muhammad Shariq Shaikh and Tariq Moatter: Assessment of WT1 expression as a marker of treatment outcome in karyotype normal Acute Myeloid Leukemia patients in Pakistan. Award of SAARC federation of oncology prof. Abf Karim Saheb (Late) Memorial Gold medal. Best abstract in SAARC + PSCO ONCO - 2015 conference in CPSP Karachi, Pakistan.
- ✓ Zeeshan A A, Tariq Moatter and Shahid Pervez: EGFR Mutation in NSCLC of Pakistan, Platform poster presentation and awarded a travel grant ESMO Asia 16-19 December 2016 Congress.
- ✓ Zeeshan A.A have been selected as a winner of an AMP International Molecular Pathology Award for Conference Travel (IMPACT), AMP 2017 Global Congress on Molecular Pathology from April 3-5, 2017 in Berlin, Germany.
- ✓ Zeeshan A Ahmed Awarded Faculty Development Award 2017, Department of Pathology, AKUH.

POSTER PRESENTATION

- ✓ Zeeshan Ansar Ahmed, Waqas Khan, Shahid Pervez, Zahra Hasan, Tariq Moatter Department of Clinical Laboratory, Aga Khan University, Karachi. Distribution and types of EGFR mutations in Pakistani lung

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adenocarcinoma for predicting response to targeted therapy. Platform poster presentation, 9th Health Sciences Research Assembly, 8–9th April 2105 at Aga Khan university Hospital.

- ✓ Zeeshan A Ahmed, Muhammad Shariq Shaikh and Tariq Moatter: Assessment of WT1 expression as a marker of treatment outcome in karyotype normal Acute Myeloid Leukemia patients in Pakistan. Platform poster Presentation in SAARC & PSCO ONCO – 20th Annual conference Onco-2015 at CPSP Karachi, Pakistan.
- ✓ Zeeshan A Ahmed, Muhammad Shariq Shaikh and Tariq Moatter: Assessment of WT1 expression as a marker of treatment outcome in karyotype normal Acute Myeloid Leukemia patients in Pakistan. Platform poster Presentation in at ISLH 2016 May 11-14 in Milano, Italy.

PUBLICATIONS:

1. Munira Borhany*, Zaen Pahore, **Zeeshan ul Qadr**, Muhammad Rehan et al. Bleeding disorder in the tribe: result of consanguineous in breeding. Orphanet Journal of Rare Diseases 2010 5:23
2. **Zeeshan A. Ansar** and Tariq Moatter. Tyrosine Kinase Inhibitors in Cancer Therapeutics: Great Expectations from Small Molecules. Journal of the College of Physicians and Surgeons Pakistan 2014, Vol. 24 (7): 453-454
3. **Zeeshan A Ansar**, Tariq Moatter, Areeba Siddiqui, Shahid Pervez. Distribution of EGFR Mutations Commonly Observed in the Primary lung adenocarcinoma of Pakistani origin as Predictor for Targeted Therapy. Asian Pacific Journal of Cancer Prevention 2014 Vol 15
4. Sadaf Shahab, **Zeeshan ul Qadar**, Muhammad Nadeem, Danish Zahid et al. Overall Survival in Acute Myeloid Leukemia Patients with and without Internal Tandem Duplication. APJCP 2015 Vol 16 (1), 393
5. **Zeeshan Ansar Ahmed**, Muhammad Shariq Shaikh and Tariq Moatter. Assessment of WT1 Expression as a Marker of Treatment Outcome in Karyotype Normal Acute Myeloid Leukemia Patients in Pakistan. Journal of the College of Physicians and Surgeons Pakistan 2016, Vol. 26 (5): 441-442
6. Shaikh MS, Shaikh MU, Adil SN, Khurshid M, **Ahmed ZA**. Clinico-pathological profile and outcomes of patients with polycythaemia vera, essential thrombocythaemia and idiopathic myelofibrosis: a tertiary care center experience from southern Pakistan. Journal of Ayub Medical College Abbottabad. 2016 jun 1;28(2).
7. Najia K Ghanchi, Bushra Jamil, Erum Khan, **Zeeshan Ansar**, Azra Samreen, Afia Zafar, Zahra Hasan. Case Series of Naegleria fowleri Primary Ameobic Meningoencephalitis from Karachi, Pakistan. Am J Trop Med Hyg. 2017 Nov;97(5):1600-1602.
8. Sultan, Sadia; Baloch, Naseer, **Ahmed Zeeshan**; Irfan, Syed; Parveen, Saira. Journal of Laboratory Physicians; Mumbai Vol. 10, Iss. 1, (Jan/Mar 2018).
9. **Ahmed ZA**, Shaikh MS, Khalid A, Moiz B, Moatter T (2018) De Novo Complex Translocation 9; 22; 19 (Variant Philadelphia+) in Myelodysplastic Syndrome with Excess Blasts: A Case Report. J Blood Lymph 8: 196
10. Shaikh MS, **Ahmed ZA**, Shaikh MU, Adil SN, Khurshid M, Moatter T, Rashid A, Karim F, Raheem A, Ali N. Distribution of chromosomal abnormalities commonly observed in adult acute myeloid leukemia in Pakistan as predictors of prognosis. Asian Pacific journal of cancer prevention: APJCP. 2018;19(7):1903.

BOOK CHAPTERS

- ✓ Genomics of Acute Myeloid Luekemia "Myeloid Leukemia", ISBN 978-953-51-575 DOI: 10.5772/intechopen.72757

CLINICAL & RESEARCH INTEREST

Cancer Cell Biology, Heam-oncology and Clinical Genetics