



## CURRICULUM VITAE

### DR. HAMID ALI NAGI AL-JAMAL

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### ACADEMIC QUALIFICATION

1.	BSc (Medical Laboratory): Sana'a University Yemen	1998
2.	MSc (Transfusion Science) : Universiti Sains Malaysia	2009
3.	PhD (Molecular and Cytogenetic of Leukemia): Universiti Sains Malaysia Malaysia	2015

### WORKING EXPERIENCE

1.	Lecturer, Universiti Sultan Zainal Abidin	June 2016 - present
2.	Lecturer, High Medical Institute, Yemen	2002 – 2007
3.	Lab technician, Al-Thawrah General Hospital, Yemen	1998 - 2002

### FIELD OF SPECIALIZATION

1.	Molecular and cytogenetic of leukemia
2.	Methylation and sequencing analysis
3.	Cancer research

### PUBLICATION - List 5 Significant Journal Publications (Latest)

1.	Zamani, A., Jusoh, S. A. M., <b>Al-Jamal, H. A.</b> , Sul'ain, M. D. & Johan, M. F. (2016). Anti-Proliferative Effects of Dendrophthoe pentandra Methanol Extract on BCR/ABL-Positive and Imatinib-Resistant Leukemia Cell Lines. <i>Asian Pac J Cancer Prev</i> , 17 (11): 4857-4861.
2.	<b>Al-Jamal, H. A.</b> , Asma'a, M. J., Hassan, R. & Johan, M.F. (2015). Enhancing SHP-1 expression with 5-azacytidine may inhibit STAT3 activation and confer sensitivity in lestaurtinib (CEP-701)-resistant FLT3-ITD positive acute myeloid leukemia. <i>BMC Cancer</i> , 15:869.
3.	Yunus, N. M., Johan, M. F., <b>Al-Jamal, H. A.</b> , Husin, A., Hussein, A. R. & Hassan, R. (2015). Characterisation and clinical significance of FLT3- ITD and non-ITD in acute myeloid leukaemia (AML) patients in Kelantan, Northeast of Peninsular Malaysia. <i>Asian Pac J Cancer Prev</i> , 16: 4869-72.
4.	<b>Al-Jamal H. A.</b> , Jusoh S, Sidek M, Hassan, R. & Johan, M. F. (2015). Restoration of PRG2 Expression by 5-Azacytidine Involves in Sensitivity of PKC-412 (Midostaurin) Resistant FLT3-ITD Positive Acute Myeloid Leukaemia Cells. <i>J Hematol Thrombo Dis</i> , 3(186), 2.
5.	<b>Al-Jamal, H. A.</b> , Jusoh, S. A., Yong, A. C., Asan, J. M., Hassan, R. & Johan, M. F. (2014). Silencing of suppressor of cytokine signaling-3 due to methylation results in phosphorylation of STAT3 in imatinib resistant BCR-ABL positive chronic myeloid leukemia cells. <i>Asian Pac J Cancer Prev</i> , 15(11), 4555-61.

### RESEARCH / CONSULTANCY / INNOVATION

(maximum of three (3) projects research titles or grant i.e. active/complete project)

1.	NA
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