

# Fitriari Izzatunnisa Muhaimin, B.Sc M.Sc.

Position as a:

Lecturer of Genetics

## ACADEMIC CAREER



Degree	University	Year
Bachelor Program at Life Sciences Program, specialization in Molecular Pathogenesis	HAN University of Applied Sciences, The Netherlands	2013 - 2018
Master Program at Molecular Life Sciences Program	HAN University of Applied Sciences, The Netherlands	2018 - 2020

## EMPLOYMENT

Position	Employee at	Period
Lecturer in Biology Department	Universitas Negeri Surabaya, Indonesia	May 2021 – now
Master Student Intern for Master internship and Master thesis	Heinz Jacob group, Department Tumor Biology and Immunology, NKI-AVL, Amsterdam, The Netherlands	September 2018 – March 2021
Undergraduate Student Intern – Mini research internship	Heinz Jacob group, Department Tumor Biology and Immunology, NKI-AVL, Amsterdam, The Netherlands	March 2018 – May 2018
Undergraduate Student Intern for Bachelor graduation project	Heinz Jacob group, Department Tumor Biology and Immunology, NKI-AVL, Amsterdam, The Netherlands	March 2017 – July 2017
Undergraduate Student intern	Danone Nutricia Research, Utrecht, The Netherlands	September 2016 – February 2017

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## R&D PROJECTS OVER THE LAST 5 YEARS

Project(s)	Year
1. Role of Dot1l in Controls State-Specific Identity During B Cell Differentiation and Its Potential as A Therapeutic Target for Diffuse Large B Cell Lymphoma	September 2018 - March 2021
2. Role of DOT1L, A Unique H3K79 Methyltransferase as an Epigenetic Writer in B Cell Development	March 2018 – May 2018
3. Identifying the Functional Role of C9orf82 (Caap1) In DNA Repair Pathway	March 2017 – July 2017
4. Syntrophic Interaction Between Infants-associated Microbes on Human Milk Oligosaccharides	September 2016 – February 2017

## IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS

Publication References	Year
Aslam, M. A., Alemdehy, M. F., Kwesi-Maliepaard, E. M., <b>Muhaimin, F. I.</b> , Caganova, M., Pardieck, I. N., Brand, T., Welsem, T., Rink, I., Song, J. Y., Wit, E., Arens, R., Jacobs, H., & Leeuwen, F. (2021). Histone methyltransferase DOT1L controls state-specific identity during B cell differentiation. EMBO Reports, 22(2). <a href="https://doi.org/10.15252/embr.202051184">https://doi.org/10.15252/embr.202051184</a>	2021
Aslam, M. A., Alemdehy, M. F., Hao, B., Krijger, P. H., Pritchard, C. E., de Rink, I., <b>Muhaimin, F. I.</b> , Nurzijah, I., van Baalen, M., Kerkhoven, R. M., van den Berk, P. C., Skok, J. A., & Jacobs, H. (2020). The Ig heavy chain protein but not its message controls early B cell development. Proceedings of the National Academy of Sciences, 117(49), 31343–31352. <a href="https://doi.org/10.1073/pnas.2004810117">https://doi.org/10.1073/pnas.2004810117</a>	2020
Aslam, M. A., Alemdehy, M. F., Pritchard, C. E., Song, J.-Y., <b>Muhaimin, F. I.</b> , Wijdeven, R. H., Huijbers, I. J., Neefjes, J., & Jacobs, H. (2019). Towards an understanding of C9orf82 protein/CAAP1 function. PLOS ONE, 14(1). <a href="https://doi.org/10.1371/journal.pone.0210526">https://doi.org/10.1371/journal.pone.0210526</a>	2019