

CURRICULUM VITAE



Dr. Siti Yusrina Nadiyah Binti Jamaludin

Senior Lecturer

Fakulti Perubatan, Kampus Perubatan, Universiti Sultan Zainal Abidin,
Terengganu Darul Iman.

Personal Information

Email :	yusrinanadiyah@unisza.edu.my
Gender :	Female
D.O.B :	15 November 1985
Age :	35
Race :	Malay
Religion :	Islam
Current Scheme:	DS51
Started in UniSZA:	05 July 2010
Qualification :	Ph.D of Pharmacology, <i>University Of Queensland, Australia, 2014.</i> Bachelor of Biomedical Science, <i>Monash University, Australia - Clayton, Victoria, Australia, 2007.</i> Sijil Pelajaran Malaysia, <i>Sekolah Menengah Bantuan Penuh Kerajaan, 2002.</i>
H-Index :	[Scopus: 2][Google Scholar: 2]

Area of Research

Calcium Signalling, Cancer Research, Biomedical Sciences, Cell Culture Technology, Gene Expression Analyses

Work Experience

None

Administrative Responsibility

1. Penyelaras (penerbitan), Fakulti Perubatan, 17 Feb 2020 - 31 Dec 2020.

Training

Publication

Journal Article

1. Assessment of Trpv4 Channel and Its Role in Colorectal Cancer Cells (2019), Biomedical and Pharmacology Journal, pp. 629-638, ISSN: 09746242 [*Indexed by: Scopus - Main Author*]
2. Assessment of Cxc Ligand 12-Mediated Calcium Signalling and Its Regulators in Basal-Like Breast Cancer Cells (2018), Oncology Letters, pp. 4289-4295, ISSN: 17921074 [*Indexed by: ISIQ4 - Main Author*]
3. Oncosis and Apoptosis Induction by Activation of an Overexpressed Ion Channel in Breast Cancer Cells (2017), Oncogene, pp. 1-11, ISSN: 0950-9232 [*Indexed by: ISIQ1 - Main Author*]
4. The Emerging Roles of Trpv4 in Cancer (2017), Biomedical and Pharmacology Journal, pp. 1757-1764, ISSN: 0974-6242 [*Indexed by: Scopus - Main Author*]
5. Students Feedback on The Undergraduate Mbbs Curriculum Faculty of Medicine, Universiti Sultan Zainal Abidin, Terengganu, Malaysia. (2017), Research Journal of Pharmacy and Technology, pp. 49-49, ISSN: 0974-3618 [*Indexed by: Other Index - Co-author*]

Chapter in Book

1. Calcium Signalling in Cancer: a Focus on Transient Receptor Potential Cation Channel Subfamily V Member 4 (trpv4) in Colorectal Cancer, Horizons in Cancer Research (2020), Nova Science Publishers, Inc. New York, pp. 167-199, ISBN: 978-1-53618-483-9 - **Main Author**

Conference Proceedings

1. The Role of Transient Receptor Potential Cation Channel Subfamily V Member 4 (trpv4) in Colorectal Cancer (2019), 2019 - 28th International Conference on Research in Life-Sciences & Healthcare (icrlsh), The Regency Scholar's Hotel, Universiti Teknologi Malaysia (utm) Kuala Lumpur - **Main Author**
2. Assessment of Trpv4 Ion Channel and Its Role in Colorectal Cancer Cells (2018), 3rd

- International Conference on Molecular Diagnostics & Biomarker Discovery 2018, Eureka Complex, Universiti Sains Malaysia Penang, Malaysia - **Main Author**
3. Students Feedback on The Undergraduate Mbbs Curriculum Faculty of Medicine, Universiti Sultan Zainal Abidin, Terengganu, Malaysia (2017), 1st International Conference in Health Sciences 2017, Faculty of Medicine, Universiti Sultan Zainal Abidin - **Co-author**

Other Publication

1. [Media Elektronik] Diserang Virus 'm'? Carilah Ubat 'm' (2020), Fp Website, pp. 1-2, ISBN/ISSN: - - **Main Author**

Research Grant

Principal Investigator

1. Unravelling The Role of Transient Receptor Potential Vanilloid 4 (trpv4) and Its Therapeutic Potential in Human Colorectal Cancer Cells, Skim Geran Penyelidikan Fundamental - Frgs, Government (2016), **Grant Value: RM117,200**

Co-Researcher

1. Deciphering The Role of Sox2 Gene in Breast Cancer in Malaysian Population., Skim Geran Penyelidikan Fundamental - Frgs, Government (2015), Grant Value: **RM189,200**

Postgraduate Student

Main Supervision

1. [MASTER] Nurul Nadiyah Binti Bahari, Malaysia, - **Ongoing**

Co Supervision

1. [MASTER] Nurul Asyikin Binti Ahmad, Malaysia, - **Ongoing**
2. [PhD] Mohd Khairi Bin Zahri @ Johari, Malaysia, - **Ongoing**
3. [MASTER] Nor Zidah Binti Ahmad, Malaysia, - **Completed**

Awards

1. Best Paper Presenter (2019), The Role of Transient Receptor Potential Cation Channel Subfamily V Member 4 (trpv4) in Colorectal Cancer, 2019 – 28th International Conference on Research in Life-Sciences & Healthcare (icrlsh), Healthcare & Biological Sciences Research Association - **Leader**
2. Research and Innovation Award 2019 (2019), International Joint Publication Award, Ria 2019 - **Leader**
3. Best Publication (pharmaceutical Biology) in Research Quality Award, The University of Queensland, Australia (2018), Best Publication Paper: Oncosis and Apoptosis Induction by Activation of an Overexpressed Ion Channel in Breast Cancer Cells, Research Quality Award, The University of Queensland, Australia - **Leader**

Professional Membership

1. Member, Life Member - Healthcare and Biological Sciences Research Association (hbsra), 2019-2030

Academic Ecosystem

1. Speaker/trainer, Panel Forum Program Back to School Anjuran Paspp, 2019-2019
2. Committee, Appointment as a Session Chair/co Chair/time Keeper in The Uicid, 2018-2018
3. Committee, Ahli Jawatankuasa Pelaksana International Conference on Infectious Diseases (uicid) 2018, 2018-2018
4. Speaker/trainer, Penceramah di Bengkel "basic Animal Cell Culture Techniques", 2015-2015
5. Examiner, Pemeriksa Dalam Thesis Viva, 2015-2015
6. Examiner, Pemeriksa Dalam Sarjana Sains, 2015-2015

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