

CURRICULUM VITAE



Dr. Thant Zin Senior Lecturer

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

Personal Information

Email :	thant@unisza.edu.my
Gender :	Male
D.O.B :	20 December 1962
Age :	58
Race :	Myanmar
Religion :	Islam
Current Scheme:	DU53
Started in UniSZA:	01 October 2009
Qualification :	Sarjana Patologi, <i>Medical Institute(1) Rangoon, Burma, 2000.</i>
H-Index :	[Scopus: 5][Google Scholar: 3]

Area of Research

Heamatology, Histopathology, chemical pathology, microbiology, Clinical subjects and community medicine, Public Health,

Work Experience

Teaching, research and clinical works in Myanmar-24 years
Teaching in UniSZA (Malaysia)-9 years

Teaching

1. HFS3252 - Basic Pathology, SEM II 2013/2014,

Training

Publication

Journal Article

1. Medical Students' Perception of Learning Environment in New Campus of University Malaysia Sarawak (unimas): Measured by Dreem (2019), Research Journal of Pharmacy and Technology, pp. 4095-4098, ISSN: 09743618 [*Indexed by: Scopus - Co-author*]
2. In Silico Analysis of The Betuline from The Fiddler Crab, Uca Annulipes and Its Antimicrobial as Well as Anti Lung Cancer Activities (2019), Research Journal of Pharmacy and Technology, pp. 1849-1856, ISSN: 09743618 [*Indexed by: Scopus - Main Author*]
3. In Silico Analysis of The Phenylephrine from The Sand Crab (emerita Asiatica) for Its Antimicrobial Activities (2019), Research Journal of Pharmacy and Technology, pp. 2145-2152, ISSN: 09743618 [*Indexed by: Scopus - Main Author*]
4. Syringin, a Phenylpropanoid Glycoside Alleviates Oxidative Stress in Rats with High-Fat Diet Fed - Stz Induced Hyperglycaemia (2019), The Journal of The Myanmar Medical Association, pp. 44-57, ISSN: 0007-6295 [*Indexed by: Other Index - Co-author*]
5. Cross-Sectional Study on Knowledge, Attitude and Practice Regarding Diabetes Mellitus Among Medical and Non-Medical Students (2018), Research J. Pharm. and Tech., pp. 1-5, ISSN: 0974-360X [*Indexed by: Scopus - Co-author*]
6. Accessibility and Availability, Sociodemographic Characteristics, Health Centre Facilities and Knowledge, Attitude and Practice Towards Modifiable Lifestyle Diseases Among Adult Population in East Coast Malaysia – a Cross-Sectional Study (2017), Research Journal of Pharmacy and Technology, pp. 317-324, ISSN: 09743618 [*Indexed by: Scopus - Co-author*]
7. Prevalence and Factors Associated with Obesity Among Adult at The Kampung Kolam, East Coast Malaysian Peninsula-A Cross Sectional Study (2017), International Journal of Pharmacy and Pharmaceutical Sciences, pp. 273-281, ISSN: 0975-1491 [*Indexed by: Other Index - Co-author*]
8. Knowledge of Dengue Among Students in Universiti Sultan Zainal Abidin (unisza), Terengganu, Malaysia and The Influence of Knowledge of Dengue on Attitude and Practice (2017), Journal of Fundamental and Applied Sciences, pp. 199-216, ISSN: 1112-9867 [*Indexed by: ISI - Main Author*]
9. The Effect of Syringin on The Expression of Tnf- α , Inos, Icam-1 and Its mRNA in The Heart, Brain and Kidneys of Spontaneously Hypertensive Rats (2016), Der Pharmacia Lettre, pp. 53-61, ISSN: 09755071 [*Indexed by: Scopus - Co-author*]
10. Antiulcer Activity of Musa Paradisiaca (banana) Tepal and Skin Extracts in Ulcer Induced

- Albino Mice (2016), Malaysian Journal of Analytical Sciences, pp. 1203-1216, ISSN: 13942506 [*Indexed by: Scopus - Co-author*]
11. Dengue Virus Infections: Global Scenario, Classification, and Clinical Manifestations– a Review (2016), Research Journal of Pharmacy and Technology, pp. 83-90, ISSN: 0974-3618 [*Indexed by: Other Index - Main Author*]
 12. Chemistry and Pharmacology of Syringin, a Novel Bioglycoside: a Review (2015), Asian Journal of Pharmaceutical and Clinical Research, pp. 20-25, ISSN: 0974-2441 [*Indexed by: Scopus - Co-author*]
 13. Prevalence, and Genetics and Environmental Risk Factors of Myopia– Review (2015), Research Journal of Pharmacy and Technology, pp. 1307-1311, ISSN: 0974-3618 [*Indexed by: Scopus - Co-author*]
 14. Phytochemical Screening, Antioxidant Activity of Pure Syringin in Comparison to Various Solvents Extracts of Musa Paradisiaca (banana) (fruit and Flower) and Total Phenolic Contents (2015), International Journal of Pharmacy and Pharmaceutical Sciences, pp. 242-246, ISSN: 0975–1491 [*Indexed by: Scopus - Co-author*]
 15. Some Natural Products and Their Secondary Metabolites Attributed Towards Diabetic Cure: a Review (2015), International Journal of Pharmacy and Pharmaceutical Sciences, pp. 22-28, ISSN: 0975-1491 [*Indexed by: Scopus - Co-author*]
 16. The Upbeat Association Sandwiched Between Physical Exercise and Stressfree Academic Performance Amid Medical Students of Universiti Sultan Zainal Abidin (2015), Research Journal of Pharmacy and Technology, pp. 1357-1364, ISSN: 0974-3618 [*Indexed by: Other Index - Co-author*]
 17. In Vivo Study on Diuretic and Laxative Therapeutic Properties of Hydro-Alcoholic Extract of Lu Hui (liliaceae) on Experimental Rodents (rattus Norvegicus) (2014), Asian Journal of Pharmaceutical and Clinical Research, pp. 147-151, ISSN: 09742441 [*Indexed by: Scopus - Co-author*]
 18. Reviews of Herbal and Their Secondary Metabolites in The Treatment of Ulcerative Colitis and Peptic Ulcer (2014), Journal of Applied Pharmaceutical Science, pp. 80-90, ISSN: 22313354 [*Indexed by: Scopus - Co-author*]
 19. Corroboration of Academic Performance with Various Study Preferences Followed Among Future Medical Professionals of Universiti Sultan Zainal Abidin (unisza). (2014), Research J. Pharm. and Tech., pp. 137-141, ISSN: ISSN 0974-3618 [*Indexed by: Scopus - Co-author*]
 20. Cortisol and Obesity; a Stress Related Insight: Obesity and Cortisol (2014), Creatspace, Usa, pp. , ISSN: [*Indexed by: Other Index - Co-author*]
 21. Corroboration of Academic Performance with Various Study Preferences Follow (2014), Research J. Pharm. and Tech., pp. 137-141, ISSN: 0974-3618 [*Indexed by: Other Index - Co-author*]

Conference Proceedings

1. Attenuation of Regulatory Enzymes of Emp Pathway, Phosphogluconate and Gluconeogenic Pathways in Hepatocytes by Triterpene Glycoside Compound in Stz Induecd T2d Rats (2020), 3 Rd International Conference Pharmasci - 2020, Raipur - **Main Author**
2. Phytochemical Screening, Total Flavonoid and Phenolic Content Assays of Various Solvent Extracts of Musa Sapientum. (2019), International Conference on Fostering Interdisciplinary Research in Health Sciences (icfirhs), Aimst University - **Main Author**
3. Analysis of Inter-Disciplinary Research Through Bibliometric Tools. (2019), International Conference on Fostering Interdisciplinary Research in Medicines, Raipur - **Co-author**
4. Effect of Eleutheroside B Compound on The Physiological Criteria and Hematological

Parameters Studied in Rats Introduced into Streptozotocin - Induced Hyperglycaemic State. (2019), International Conference on Fostering Interdisciplinary Research in Medicines, India - **Co-author**

5. Recent Trends of Research in Science and Humanities (2018), International Conference on Recent Trends in Humanities and Science 2018, 'icrths-2018'., Universiti Tunku Abdul Rahman - **Co-author**
6. In Vivo Antidiabetic Effects of Aqueous Methanolic Bark and Leaf Extract of Dolichandrone Atrovirens (2018), International Conference on Recent Trends in Humanities and Science 2018, 'icrths-2018'., Universiti Tunku Abdul Rahman - **Main Author**
7. Phytochemical Screening, Total Flavonoid and Phenolic Content Assays of Various Solvent Extracts of Fruit of Persea Americana Mill. (2018), International Conference on Recent Advances in Biomedical Technology 2018, Thiruvalluvar University - **Main Author**
8. Evaluation of Antioxidant and Chemo Preventive Potential of Methanolic Extracts of Leaf of Alligatot Pearattributes Towards Ductal Carcinoma Studied in McFt Cells' (2018), International Conference on Recent Advances in Biomedical Technology 2018, Thiruvalluvar University, India - **Co-author**
9. Analgesic and Anti-Inflammatory Effect of Aqueous Extract of Date Palm (phoenix Dactylifera L.) Fruit on Injury in Rats (2018), 6th Biennial Scientific Meeting Malaysian Association for The Study of Pain 2018, National Cancer Institute, Putrajaya - **Co-author**

Research Grant

Principal Investigator

1. Dengue Threat in a University Setting, a Comprehensive Approach to Combat Dengue Fever - Surveillance of Environmental Risks and Knowledge and Practices of The Campus Community, Geran Dalam Universiti, University (2014), **Grant Value: RM20,000**

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

Awards

1. Sijil Perkhidmatan Cemerlang (2020), Sijil Perkhidmatan Cemerlang, Majlis Anugerah Kecemerlangan Staf Unisza - **Leader**

Professional Membership

1. Member, Member - Myanmar Medical Council, 2019-2022
2. Member, Member of Malaysian Medical Association (mma), 2018-2019

Academic Ecosystem

1. Editor, Editorial Board - American Journal of Biopharmacology Biochemistry and Life Sciences, 2019-2019
2. Reviewer, Reviewer - Indian Journal of Biochemistry and Biophysics, 2019-2019
3. Participant, Peserta Program Masyarakat Sejahtera Tanpa Asap Rokok 2018 di Pantai Batu Buruk, 2018-2018
4. Committee, Projek Intervensi Komuniti: Keluargaku Sihat Tanpa Asap Rokok (kampung Gong Penaga), 2018-2018
5. Participant, Peserta Dalam \"unisza Research Conference\" (urc 2015), 2015-2015
6. Examiner, Pemeriksa Dalam Thesis Masters, 2015-2015

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