CURRICULUM VITAE

PROF. DR. ERWIN M. FALLER, RPh., BS Pharm., MSPharm., PhD., MMPS., FRIPharm.

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Profile:

Dr. Erwin Faller is a Director of Internationalization and Linkages and Professor in Pharmacy in San Pedro College, Davao City, Philippines and in the Graduate School of Centro Escolar University, Manila. He is a Visiting Professor in Bournemouth University, United Kingdom. He was a former Senior lecturer at Management and Science University and SEGi University, School of Pharmacy, Malaysia and a former Dean of Tagum Doctors College, Pharmacy Department, Philippines. He is a distinguished Fellow of the Royal Institute of Pharmacists, Singapore, and Associate Member of the National Research Council of the Philippines. He is also a fellow of the US-ASEAN University Connection Initiative, A White House Initiative of the United States Department. He is a registered pharmacist contributing innovations in areas of education, hospital, community, pharmacy and governmental organization. He was a recipient of different International academic scholarships including the Ludwig-Maximilians-Universitat (LMU), Germany of the German Academic Exchange Service (DAAD). University of Brescia, School of Medicine, Italy and Prince of Songkla University Government Scholarship on Medicinal Plants. He was the



founder of Global Health Pharmacy Network in Asia. He was a speaker and trainer of different local, national and international seminars and conferences. He is multi-awarded professor including the Bagong Bayani (National Hero) Award for Outstanding Employee 2018 given by the Philippine Government for his exemplary contribution in the national and international community and recently the Philippine Pharmacist Association-UNILAB Top Outstanding Pharmacist in Research 2022. During COVID-19 Pandemic Crisis, he initiated the National Free Online Consultation that offers Free Medication Counseling, Psychological First Aid and Medical Consultation with the Association of Medical Doctors in Asia and other partners. He has been awarded in different Research Competitions, Exhibitions and Innovation in international arena. A recipient of different research grants including the Toyota Foundation Japan Fund, Indonesian Ministry of Research, Technology, Higher Education and United Kingdom Global Challenge Research Fund and others. He is also an editorial board member of Research in Social Pharmacy and Administrative Pharmacy (RSAP), Elsevier Exploratory Research in Clinical and Social Pharmacy, UK Journal of Pharmaceutical and Biosciences, reviewer of twenty five (25) ISI- SCOPUS and Index Journals and invited as external examiner in PhD and Master Thesis. He has published more than 170 articles in scientific journals and abstracts in conferences, columnist in Online newspapers-Davao Today and Palawan Daily Newspaper and published ten (10) books including the Encyclopedia of Pharmacy Practice and Clinical Pharmacy, a Elsevier- Science Direct Book.

EXCELLENT LEADERSHIP

Director: Internationalization and Linkages Office, San Pedro College, Davao City, Philippines

Professor: Pharmacy Department, San Pedro College, Davao City
Assoc Professor: Graduate School, Centro Escolar University, Manila
Professor: Graduate School, San Pedro College, Davao City

Technical Panel: National Review Committee on CHED-Funded Internationalization Program and the Innovation

Advocacy Committee: Laboratory for Global Education Project of CHED Virtual Exchange Coalition (based in the USA)

Committee Member: Philippine Pharmacist Association Research Committee (National)

PIO: Philippine Pharmacist Association-Davao City Chapter

RQAT Accreditor: Commission on Higher Education Region XI
Chairperson: Institutional Biosafety Committee, San Pedro College

Chairperson: Davao Colleges and Universities Network Internationalization and Linkages

Former Dean: Pharmacy Department, Tagum Doctors College, Tagum City
Associate Member: National Research Council of the Philippines

Former President: PPhA Davao City Chapter (Former Metro Davao Society of

Pharmacists) 2009 to 2012

Columnist: Palawan Daily News, Philippines International
Associate Editor: Recoletos Multidisciplinary Research Journal
Editorial Board: Borneo Journal of Pharmacy e-ISSN 2621-4814
Editorial Board: Exploratory Research in Clinical and Social Pharmacy

Visiting Lecturer: UNISULLA, Indonesia November 14, 2020 till present

Visiting Professor: Bournemouth University, United Kingdom November 01, 2019 till Present

Editorial Board: Research in Social and Administrative Pharmacy (RSAP) January 01, 2019 to Dec 30, 2022 Elsevier,

O1 Impact Factor: 2.315

National Forum of Pharmacy Students Executive Advisor:

Editorial Board: International Journal of Pharmacy ISNN: 2249-1848 [Index Journal]

Destination Health: Discussing Medical Tourism https://destinationhealthmag.co.uk/editors/ Contributing Editors: Journal of Social Health ISSN 2651-6837 [Online Journal] http://socialhealthjournal.org/ International Advisory Board: Researcher: United Nation International Organization for Migration (IOM) MAHDRI (Migration Health Division,

MHD Research and Publication) https://migrationhealthresearch.iom.int/users/erwinfaller1007

Adviser National Pharmacy Students Federation, India, 2017 to present

Editorial Board Regional Editor: Pharmaceutical and Biosciences Journal (UK Journal of Pharmaceutical and Biosciences) ISNN: 2347-

9442 Membership No. UKJPB/EDM/342. [Index Journal] http://www.ukjpb.com/editorial_board.php

Editorial Board: Exploratory Research in Clinical and Social Pharmacy (Elsevier) Editorial Board: Asia Pacific Journal of Multidisciplinary Research, June till present Editorial Board: Journal of Applied Pharmaceutical Research, May 2020 till present Editorial Board: Euroasian Journal of Medical Sciences, May 2020 till present

International Board Editor for Euroasian Journal Special Issue on COVID-19 June 2020 till present Project Leader:

ACTIVE MEMBERSHIP ASSOCIATIONS:

Member: United States Department Alumni Association

Pharmacy Preceptors Guild of the Philippines Inc December 2020 to December 2022 Member:

Lifetime member: Indian Pharma Educational Society since May 2020 Member: BioRisk Association of the Philippines (till present)

Member: Philippine Association of Institutions for Research, Inc. December 11, 2019 to present Malaysian Society of Infectious Diseases and Chemotherapy March 2017-present Member:

Member: Philippine Pharmacist Association Membership Number: PPhA0020952 June 2002 till present

Member: Malaysian Pharmaceutical Society (MPS) Membership ID: S3091 2012- present

Malaysian Natural Products Society Membership Number: B0418 August 2018 till present Member:

Member: Malaysian Society for Biochemistry and Molecular Biology March 2017 - present Member: International Association for Public HealthLogisticians March 2017- present Member: Tzu Chi International Medical Association Member Since 2014- present

Member: International Society of Pharmaceutical Engineering Membership ID: 349815 (2012-2014)

International Advisory Committee: International Conference on Frontier in Pharmaceutical Sciences and Research 2016-2019

EXCELLENT ACADEMIC QUALIFICATIONS:

Post Graduate/ Fellowship

1st Doctorate

Doctor in Philosophy in Education Major in Educational Leadership

(PhD) University of the Immaculate Conception Specialize in Pharmacy

Silver Medallion Awardee and Leadership Awardee June 2008- March 2011 "Tracer Study of the Graduates of BS Clinical Pharmacy; Basis for Curriculum Development and Competency Framework" [Published in

World Journal of Pharmacy and Pharmaceutical Sciences]

2nd Doctorate PhD in Pharmacy

University of the Immaculate Conception, Davao City

Fellow (FRIPharm): Fellow, Royal Institute of Pharmacists, Singapore

ID No. 125-500008 (ACRA No. 200404257G)

Master in Science in Pharmacy (MS Pharmacy) University of the Masters:

Immaculate Conception Graduate March 2008 AWARD: Silver Medallion

Awardee

Antibacterial Activity of the Formulated Tomato (Solanum lycopersicum

L.) Ointment and Potency Study of its Crude Fruit Extract'

Bachelor's Degree: Bachelor of Science in Pharmacy (BS Pharmacy)

University of the Immaculate Conception Fr. Selga St., Davao City, SY: 1998-

2002 AWARDS: Literature Awardee and Leadership Awardee

RECENT SEMINARS/CONGRESS/TRAININGS (MORE THAN 150 SEMINARS/TRAININGS/CONFERENCES ATTENDED/ORGANIZED)

1. Research Presenter, Collaborative Online International Learning/Virtual Exchange in the SEAMEO RIHED 2022 Inter-Regional Research Symposium, November 23-25, 2022, Bangkok Thailand.

- 2. Organizer of the 1st International Collaborative Online International Learning (COIL) Conferences, March 04, 2022 via zoom. Attended 530 participants
- 3. Participant, UNISULLA Indonesia Online Lecturer Exchange School of Pharmacy 2021Nov to Dec 2021 Sultan Agung Islamic University, Indonesia Certificate of Appreciation: Speaker, International E Conference on Natural and Novel Pharmaceutical Research with School of Pharmacy, Arka Jain University, India, 18th to 20th November 2021
- 4. Participant, Philippines Chemical Security and Personnel Safety, November 12, 19, and 26, 2021 Sponsored by US Department of State's Chemical Security Program, CRDF USA
- Speaker, FAPA and MPS Pharmacy Education Webinar on COIL and IPE October 15, 2021.
- Presenter, BLM2-ICAM4 International Joint E-Conference, September 11, 2021
- Organizer, 4TH Madayaw International Research Conference August 26, 2021 via zoom
- Speaker, Health and Beauty: A Global Health Pharmacy Challenge. Erwin Martinez Faller. International Conference On Pharmaceutical Sciences and Medicine 2019 and Pharmacy Global Health. 15-16th December 2019. Burapha University,

- Thailand. (Plenary Speaker).
- Speaker, No One Left Behind: Pharmacist in Extended Community Based Services. *Erwin Martinez Faller*. IPCE 2019. 27-30, October, 2019 Pearl Continental, Lahore, Pakistan. (Plenary Speaker)
- 10. Access to Medicine: Pharmacist Navigating Migrants and Refugees Health. *Erwin Martinez Faller*. 28th August 2019 (Plenary Speaker)
- 11. Speaker, Challenging Role of Pharmacist in Achieving Universal Health Coverage: A Qualitative Study **Erwin Martinez Faller,** Jesa Madelo, Edward Agravante Tolentino, 29th August 2019 (Oral Presentation)

WORK ACHIEVEMENTS AND GLOBAL IMPACT

- Developed and Implemented Microcredential and e-Global Badges in San Pedro College on 21st Century Competency Skills starting January 2023 onwards.
- 2. Regional Awardee of the ASEAN WAVE Competition conducted by CHED Region XI garnered 4 major awards
- 3. Initiated the Collaborative Online International Learning (COIL) program with 62 COIL (The largest COIL in the Philippines) with more than 30 International partners around the globe with more than 1,000 students been involved in the International at Home Curriculum embedded program since 2020.
- 4. Established innovation in Pharmacy Education using MYDISPENSE from Monash University, Australia), The First in the Philippines since 2020 and initiated the formation of Mydispense Community Support Group in the Philippines.
- Pioneered the establishment of Internationalization and Linkages Office at San Pedro College since 2019 that successfully in just One (1) year become the National Awardee in the 1st Philippine Higher Education Internationalization Award by the Commission on Higher Education and UP-Open University last May 19, 2021.
- Recognized in the 2nd Regional Conference on Internationalization of Higher Education as an AWARDEE of the Regional Recognition on Internationalization last August 19, 2021
- 7. Initiated the Virtual MOU Signing with Universidad CEU San Pablo, Madrid, National Sun Yat Sen University, Taiwan, University of Jember, Indonesia., Daffodil International University, Bangladesh, University of Hawaii at Hilo, USA, Binawan University Indonesia, Rhazes Telepharmacy, Malaysia, Mae Fah Luang University, Thailand School of Cosmetic Science and Integrative Medicine, Jember University School of Medicine, Indonesia, National Sun Yat Sen University, UNISULLA, Indonesia, Daffodil University, Bangladesh, Monash University, Australia, Ajman University, UAE, Woosong University, South Korea, Bathspa University, UAE, Malaysian Academy of Pharmacy, Malaysia, Chulalongkorn University, Silpakorn University, Burapha University Thailand with Tagum Doctors College, Inc. Management and Science University Malaysia to Philippines Schools such as University of Sto Thomas (Philippines), University of Immaculate Conception (Philippines), University of San Agustin (Philippines), and Hue University (Vietnam), University of the Philippines (UP), Tagum Doctors College, Philippines, the Philippine Association of Colleges of Pharmacy (PACOP), University of the Philippines, Silpakorn University, Burapha University, Thailand., Sonata Dharma University, Indonesia, Tagum Doctors College, Philippine Science High School, and others.
- 8. Initiated the San Pedro College Academe-Industry Council (SAIC) since 2020 that brings partnership towards curriculum-based partnership and employability of future ready graduates.
- Organized the FIRST CERTIFICATION Course on Smoking Cessation Service Provider in San Pedro College, Philippines, Global Health Pharmacy, Social Administrative Pharmacy Certification Program in MSU, Malaysia since 2018.
- 10. Organized the 1st International Collaborative Online International Learning Conference last March 2, 2022, and the 1st International Research Conference on Pharmacy, Medtech, RadTech and Nursing in 2019 at Tagum City, Philippines
- 11. Collaborated with Southern Philippines Medical Center Patient Safety and Pharmacovigilance Unit Facilitated Research students from Burapha University, Thailand in Tagum Doctors Hospital and Tagum Doctors College, Philippines.
- 12. Established the Research Management Center in Tagum Doctors College, Philippines since 2019.
- 13. Editor/ Author of the book on Pharmacy Practice and Dispensing Practice for India and Philippines Organized and Encourage Filipino Writers for Pharmacy Textbook Writing with C & EPublishing Facilitated the Science Immersion Program of Philippine Science High School with MSU
- 14. Organized talks/ Seminars/ Workshops for Filipino Migrant Workers on Health Education etc. Facilitated MOU with Pharmacy Board, Philippines for ASEAN Harmonization in the Country Collaboration with Shimadzu Malaysia and Swipe RX. Organized the first International Certificate Course in Global Health Pharmacy in Asia 2016 and 2017 and 2018 Asia Pacific
- 15. Wrote 9 Books and book chapters since 2018 including the following: Understanding Generic Medicines: What Healthcare Professionals Should Know? ISBN 978-967-15790-6-0, What you should know about Thalassemia? ISBN 978-967-15790-0-8, Safe Disposal of Medicines. CEDEC Training Sdn Bhd. ISBN 978-967-15790-2-2 What you should know on Adverse Drug Reaction?. CEDEC Training Sdn Bhd., ISBN 978-967-15790-3-9, What you should know on Osteoporosis? ISBN 978-967-15790-4-6, What you should know about Alzheimer's Diseases? CEDEC Training Sdn Bhd. ISBN 978-967-15790-1-5 What you should know about Obesity? CEDEC Training Sdn Bhd. ISBN 978-967-15790-5-3, Pharmacy Practice in the Philippines. Encyclopedia of Pharmacy Practice and Clinical Pharmacy June 2019 (Elsevier Publishing) Editor: Zaheer Baber.pp546-552. [SCIENCEDIRECT] [ELSEVIER], Umma Yezdani, Mohammad Gayoor Khan..Erwin Martinez Faller. Abbreviated New Drug Application. Chapter 4. Essentials of Drug Development and Clinical Trials. 1ST Edition.ISBN-978-81-947197-9-3.
- 16. Published more than 140 papers in Journal articles, abstracts, conference presentations and health articles in Palawan Daily and Davao today Online Newspaper.
- 17. Reviewer of 24 International Journals such as FIP Pharmacy Education Journal, 2nd November 2017 till present [Index journal], Asian Journal of Pharmaceutical and Clinical Research 13th December 2017 till present [Scopus Journal], Pharmacognosy Magazine, 14th July 2018 to present [Scopus Journal] http://www.phcog.com/reviewers.asp?cl=6, Brazilian Journal of Pharmaceutical Sciences, 17th August 2018 till present [Scopus Journal]Research in Social and Administrative Pharmacy (RSAP) January 2019 till present [Scopus Journal], BMC Public Health Journal, March 22, 2019 till present [ISI-Scopus Journal], Frontiers on Pharmacology, April 2020 till present [WOS and Scopus Index] and Cogen Medicine Journal (Taylor and Francis), Reviewer, July 2021 till present
- 18. Published more than 15 research articles with Centro Escolar Graduate School Program encouraging Pharmacy PhD and Master students on the value of Publication and Evidence-based literature.
- 19. Published 13 articles in Online Newspaper since 2019, 9 interviews, 2 SwipeRx modules, and 4 Laboratory Manuals.

- 20. Generate almost Php 4,958,550.00 of research fund from local and International research institutions such as: In Vitro Antimicrobial Activity of Bacteriophage Loaded Chitosan Sponge against Skin Infections in Wound Healing, MRSG SG-369-0216-SPH (RM5,000.00), Formulation and Evaluation of Halal Nanoemulsion Antimicrobial Skin Moisturizer MRSG SG 370-0216-SPH (RM5,000.00), Prevalence of Antimicrobial Resistance of S. pnemoniae in Community Acquired Pneumonia Patients: Basis for Antimicrobial Stewardship MRSG SG 418-1217 SPH (RM3,000), Development of Miniaturized Antibiotic Susceptibility Protocol for Rapid Potency Assessment of Prescribed Antibiotics MRSG 419-1217-SPH (RM5,000.00), Application of Digital Image Analysis Simplify the Conventional Clear Zone the Conventional Clear Zone Assessment and Quantify the Effectiveness of Antibiotics Using Miniaturized Antibiotics Susceptibility Format MRSG SG 420 1217 SPH (RM5,000.00), Formulation, Evaluation, and Commercialization of Halal Poly Herbal Nano Cream against Skin Pathogens Causing Infection in Wound Healing. MRSG SG-421-1217-SPH (RM5,000.00), Therapeutics Efficacy of Ayuverdic Therapy Among Diabetic Patients in Malaysia. MRSG SG-423 1217-SPH (RM1,500.00), Formulation and Evaluation of Halal Nanoemulsion Antimicrobial Skin Moisturizer MRSG SG-370-0216-SPH (RM5,000.00), In Vitro Microbial Activity (Tillandsia usneoides) against Pathogenic Infections in Wound Healing. MRSG-SG-358-0915-SPH (RM5,000.00), Projected Impact of ASEAN Integration in Pharmacy Education: The Case study of ASEAN Member Countries. MRSG-SG-289-0515-SPH (RM3,000.00), Development and Evaluation of Prototype Electronic Medication Adherence Monitoring (EMAM) for Hypertensive patients in Selected Primary Care Clinics in Shah Alam, Malaysia. Application ID: 20180608009 (RM17,500.00), Association of Living Conditions and Parasite Infections among Migrant Workers in Klang Valley, Selangor, Malaysia. Application ID: 20180608008 (RM14,500.00), Genetic marker development of snake grass plant in Malaysia. SEGi University (RM26,000), Heavy Analysis of Unregistered Herbal Aphrodisiacs and Slimming Products in Malaysia. SEGI University (RM24,000.00), Chitosan: A Vehicle to Carry Active Drug Molecules Into The Diseased Periodontal Site (RM26,530)., ASEAN Pharmacy Education Project (On going for 3 years) (Indo Rupees 135,730,000) RM40,000.00 Funded by Indonesian Ministry of Research, Technology and Higher Education (Kemenristek Dikti) through Hibah Penelitian Dasar 2019 (No.029/Penel/LPPM-USD/IV/2019), Bournemouth University Collaboration on Migration and Health RM25,000 (£5,000), UK Global Challenge Research Fund (GCRF) for £25,000, Bournemouth University Global Challenge Research Fund: Equitable Access to Sustainable Well-being (£28,351.00 = Php1,701,060), Bournemouth University Global Challenge Research Fund on Global Migration study(£7,485 =Php449,100.00)
- 21. Excelled in Research Competition such as:IREX 2018.Bronze Medal 2018 Ideas Regeneration Expo 2018 on Design and Development of Portable Digital Microscope for Digital Image Analysis Application at Management and Science University last 19th to 20th December 2018, IREX 2018. Ideas Regeneration Expo 2018 on Patient Medication Intake Monitoring System at Management and Science University last 19th to 20th December 2018, Postgraduate Center Entrepreneurial Research Exhibition on Turmeric Based Healthcare Products at Management and Science University, Malaysia last September 20-21, 2018, Silver Medal: I-Inova 2016. 7th Exposition on Halal Innovation 2016 at Dewan Tuanku Canselor, Universiti Sains Islam Malaysia (USIM) on 8th 9th November 2016, Bronze Medal: PERINTIS 2016. Pertandingan Peka Cipta Dan Inovasi Institusi Pengajian Tinggi Swasta. At UniversitiTenaga Nasional on 16th November 2016, Third Place in the Poster Presentation in the 2017 Asian Young Pharmacist in KL, Malaysia
- 22. Received 97 awards, certificates, recognitions in the exemplary contributions to research, pharmacy education, etc such as Distinguished Professor by Indian Pharma Society, GOLD AWARD in the BLM2-ICAM4 International Joint E-Conference, September 11, 2021, Plaque of Appreciation as an Organizer, International Research Conference 2019, Tagum Doctors College, Philippines, Plaque of Appreciation by the Pakistan Pharmacist Association, Certificate of Appreciation from Tagum Doctors College Inc Board of Directors and Management, September 23, 2019 at TDCI, Philippines, Golden Medallion from the Royal Institute of Pharmacists, Singapore, Bronze Medal :PERINTIS 2018 Research Innovation, Plaque of Appreciation from the Summer Immersion Program 2018 Philippine Science High School Southern Mindanao 21st June 2018 at PSHSSSMC, Davao City, Philippines, National Hero Etched Bagong Bayani (National Hero) Awardee Wall of Fame (Bantayog ng mga Bagong Bayani) at Philippine Overseas Employment Agency Ground., Plaque of Recognition and Medallion:Bagong Bayani (National Hero) Awardee for Outstanding Employee 2018, PICC, June 7 2018 Plaque of Recognition in the Recognition as Founding Dean and Contribution to the Society, Philippines etc.
- **23.** Recognized as the BEST Academic Excellence Awardee in 2017, Global Awardee of Turnitin Global Innovation Award in 2017, Talented Academician (Most Creative and Innovative teaching in 2018), and others.

CONTRIBUTION TO THE PROFESSION THROUGH RESEARCH AND INNOVATION ETC. EXCELLENT RESEARCH PUBLICATIONS: (170 PAPERS PUBLISHED-EVIDENCE BASED PEER REVIEWED JOURNAL) H=10

Recent Contribution in COVID-19 Published Researches

- 1. Marzo RR, Ahmad A, Islam MS, Essar MY, Heidler P, King I, et al. (2022) Perceived COVID-19 vaccine effectiveness, acceptance, and drivers of vaccination decision-making among the general adult population: A global survey of 20 countries. PLoS Negl Trop Dis 16(1): e0010103. https://doi.org/10.1371/journal.pntd.0010103
- Marzo, R.R., Sami, W., Alam, M.Z, Faller, EM et al. Hesitancy in COVID-19 vaccine uptake and its associated factors among the general adult population: a cross-sectional study in six Southeast Asian countries. Trop Med Health 50, 4 (2022). https://doi.org/10.1186/s41182-021-00393-1
- Haniki,MM.,Mak,V.Sumalatha,G.,Nugroho,AE.,Hertiani,T.,Zulkefeli,M.,Dorjbali,E.,Dashbaljir,S.,Faller,EM., Benosa,CAC.,Zaini,S.(2020).Pharmacy Education during and beyond COVID-19 in Asia-Pacific Countries. Changes, Challenges and Experiences. FIP Pharmacy Education.20(2) 183-195. DOI: https://doi.org/10.46542/pe.2020.202.183195 [SCOPUS JOURNAL]
- Marzo RR, Quilatan Villanueva III E, *Martinez Faller E*, Moralidad Baldonado A. Factors Associated with Psychological Distress among Filipinos during Coronavirus Disease-19 Pandemic Crisis. Open Access Maced J Med Sci [Internet]. 2020Oct.28 [cited 2020Dec.1];8(T1):309-13. Available from: https://www.id-press.eu/mjms/article/view/5146 [SCOPUS JOURNAL]
- 5. Padilla, JA. And *Faller, EM*.(2021). Approaches to Nano-Based Vaccines Towards SARS-COV-2 Management. International Journal of Advance Research.9(6), 225-243. [Index Journal]
- Marzo RR, Quilatan Villanueva III E, Martinez Faller E, Moralidad Baldonado A. Factors Associated with Psychological Distress among Filipinos during Coronavirus Disease-19 Pandemic Crisis. Open Access Maced J Med Sci [Internet]. 2020 Oct. 28 [cited 2022 Mar. 29];8(T1):309-13. Available from: https://oamjms.eu/index.php/mjms/article/view/5146

Recent Contribution to Pharmacy Education and Pharmacy Practice Published Researches

- Saleem Z, Faller EM, Godman B, et al. Antibiotic consumption at community pharmacies: A multicenter repeated prevalence surveillance using WHO methodology. Medicine Access @ Point of Care. January 2021. doi:10.1177/23992026211064714
- 2. Widayati, A., Istyastono, E., *Faller, EM*. (2020). Projected Niches Emerging in Pharmacy Education among ASEAN Countries. FIP Pharmacy Education. 20(2).145-148. DOI: https://doi.org/10.46542/pe.2020.202.145148 [SCOPUS JOURNAL]
- 3. Le TQ, Le TMN, Vo THP, Truong VT, Phan THD, Tran QT, Le C, Mai BHA, Nguyen TTN, Nguyen TT, *Faller EM*, Vo TH. Effectiveness of educational interventions on knowledge and counseling regarding common cold management: the case of community pharmacists in Hue, Vietnam. J Appl Pharm Sci, 2020; 10(05):119-126. (SCOPUS-Q2) Index) https://www.japsonline.com/abstract.php?article-id=3136&sts=2&fbclid=IwAR3iVGXmM5CsHHKMbQCwdwzhDS9l9N10BmsGidW-aqguCAkriULcDMDqQ3A [SCOPUS INDEX]
- 4. *EM Faller*, Hernandez M T, Hernandez A M, Gabriel J R S. Emerging Roles of Pharmacist in Global Health: An Exploratory Study on their Knowledge, Perception and Competency. Arch Pharma Pract 2020;11(1):40-6https://archivepp.com/en/article/emerging-roles-of-pharmacist-in-global-health-an-exploratory-study-on-their-knowledge-perception-and-competency?fbclid=IwAR1csQxAtWN-RLBljuFvRYnjGXQAHtuRV343gkp4I 9Gzmxycm5kIFs8BfA [SCOPUS Index].
- Erwin Martinez Faller, Jesa Madelo, Edward Agravante Tolentino. (2020). Challenging Role of Pharmacists in Achieving Universal Health Coverage: A Qualitative Study in the Philippines. Abstracts from the 1st JOPPP Conference on Pharmaceutical Policy and Practice. Journal of Pharmaceutical Policy and Practice. 13(1). https://doi.org/10.1186/s40545-019-0201-2. [Q1-SCOPUS].
- Hoang LT, Faller EM, Nguyen TD, Vo HT. Development and Validation of the Vi-Med Tool for Medication Review. DOI. 10.7324/JAPS.2018.8801.Journal of Applied Pharmaceutical Sciences [ACCEPTED] [Q2 SCOPUS Journal]. https://www.japsonline.com/admin/php/uploads/3078_pdf.pdf
- 7. Perception towards the Standardization of Competency Assessment Tools among Clinical Pharmacists in the Philippines. *Faller EM*, Hernandez MT, Hernandez AM, Verma AK. Indian J of Pharmaceutical Education and Research. 2018;52(4 Suppl 2):S23-S28. DOI: 10.5530/ijper.53.1.7[SCOPUS Index] http://www.ijper.org/sites/default/files/IndJPhaEdRes 53 1 48.pdf
- Exploratory Study on Occupational Health Hazards among Health Care Workers in the Philippines. Erwin Martinez Faller, Nataman Mjak, Adrian Pereira. Annals of Global Health. 2018. Impact Factor: 1.985[ISI-SCOPUS Journal] https://doi.org/10.29024/aogh.2316

Recent Contribution to Natural product Development Published Researches

- 1. Gargantiel, M and *Faller*, *EM*. (2021). A Perspective Review on Diabetes Mellitus and The Potential Antidiabetic Activity of Medicinal Plants. International Journal of Scientific and Technology Research;10(6), 188-202. [SCOPUS JOURNAL]
- 2. **Faller,EM.**,Maizatul, AMG.,Zajmi,A.(2020). Effects of a Novel Chitosan-Loaded Bacteriophage Antibacterial Gel Against Fusobacterium ulcerans for Tropical Skin Ulcer Treatment. Journal of Science and Arts.2(51):425-436. [Web of Science Journal] http://www.josa.ro/docs/josa-2020-2/b-02-Faller-425-436 12p.pdf
- 3. Tesoro, FM., Faller, EM. (2021). Novel Topical, Regional and Transdermal Dosage Forms Using Nanotechnology: A Review International Journal of Advanced Research. 9(6), 338-346.
- Effect of Collagen Related Compound on Cell Proliferation and Matrix Production of Cultured Human Dermal Fibroblasts. Chen ST, Faller EM, Kobata K, Mohd Fadli MA, Yeoh CS. Vol 21. Issue 3 and 4 pp.269-273. International Journal of Medical Toxicology and Legal Medicine. September 2018. [SCOPUS Index] https://doi.org/10.5958/0974-4614.2018.00083.9
- 5. Synthesis of Cinnamic acid amide derivatives and the biological evaluation of alpha-glucosidase inhibitory activity. Nareeta Kaur, Jiyauddin Khan, Mohammed Kaleemullah, Samer Al- Dhalli... *Erwin Faller*..(2018) *International Journal of Medical Toxicology and Legal Medicine*. Vol 21. No 3 & 4.[SCOPUS Index] https://doi.org/10.5958/0974-4614.2018.00071.2
- 6. In Vitro Antimicrobial Activity of Spanish Moss (*Tillandsia usneoides*) crude extract against skin infection in would healing *Erwin Martinez Faller*, *Sarlin Nita Kanes*,, *Asdren Zajmi and Muhammad Danial Ramil. International Journal of Pharmacognosy and Phytochemical Research*. 2017;9(10);1344-1352: ISNN: 0975-4873 Impact Factor: 1.846 [SCOPUS Journal] http://impactfactor.org/PDF/IJPPR/9/IJPPR,Vol9,Issue10,Article9.pdf

Recent Contribution for Community Related Researches on International Migrant Health Research

- 1. Reflections on Migrant Workers and Refugee Health in Malaysia and the ASEAN Region. Nicola S. Pocock^{1*}, Rapeepong Suphanchaimat², Chee Khoon Chan³, *Erwin Martinez Faller*⁴, Nicholas Harrigan⁵, Veena Pillai6 and Kolitha Wickramage. BMC Proceedings 2018, 12(Supp 4):4https://doi.org/10.1186/s12919-018-0100-6. [ISI-SCOPUS Journal] https://bmcproc.biomedcentral.com/articles/10.1186/s12919-018-0100-6
- 2. Mei CF, *Faller EM*, Chuan LX, Gabriel JS. Household Income, Food Insecurity and Nutritional Status of Migrant Workers in Klang Valley, Malaysia. Annals of Global Health. 2020; 86(1): 90, 1–10. DOI: https://doi.org/10.5334/aogh.2859 [SCOPUS JOURNAL]
- 3. Aryal, N., Regmi, P., *Faller, E.*, Teijlingen, E., Khoon, C., Pereira, A., & Simkhada, P. (2019). Sudden cardiac death and kidney health related problems among Nepali migrant workers in Malaysia. *Nepal Journal of Epidemiology*, 9(3), 788-791. https://doi.org/10.3126/nje.v9i3.25805 [PUBMED Index]
- Aches and Pains of Filipino Migrant Workers in Malaysia: A Profile of Work-Related Muscoskeletal Disorders; Hernan Labao, *Erwin Martinez Faller*, May Florence Dela Cruz Bacayo. *Annals of Global Health*. 2018 Impact Factor: 1.985 [ISI-SCOPUS Journal] https://doi.org/10.29024/aogh.2331

SERVICE TO PPHA (PROFESSIONAL ADVOCACY)

- 1. Philippine Pharmacists Association Research Committee Member contributing in enhancing research in pharmacy practice and pharmacy education in the country.
- 2. Public Information Officer of the Philippine Pharmacist Association Davao City Chapter liaison in Media of the recent issues on Biogesic Paracetamol shortage for clarification to the Public.
- 3. Recruitment and Education of Young Pharmacist to be a member of the PPhA in Davao City.
- 4. Active in Medical Mission activity that promote visibility of Pharmacist such as Typhoon Odette, Screening Vaccination in Local Church initiatives *JAB* (*Joint Action Bakuna*) *sa Parokya program October 23,2021*.
- Revive the chapter to a Dynamic Organization since 2009 from its sudden inactivity to the Metro Davao Society of Pharmacist
 conducting trainings, seminars, community engagement activities and initiated the FIRST PHARMRUN in Davao City
 Philippines in 2010.

SERVICE TO THE SOCIETY AND SOCIAL RESPONSIBILITY

COMMUNITY SERVICE FUNDING INITIATIVE (Total = Php 595,970.00)

- 1. Think City Inc Malaysia (Total RM48,517.60 = Php 295,970.00) "Think for Health: Together for a Healthier and Liveable Society" A Medical and Dental Check-up for Migrant Workers and Refugees. RM 48,517.60
- 2. Initiated Medical Mission with Association of Medical Doctors in Asia for Quake Calamities (Sponsored by AMDA Japan for Php130,000.000)
- 3. Initiated COVID Free Online Consultation (Sponsored by AMDA Japan Php50,000)
- 4. Organized the 1st to 3rd ZOOMBa Party fundraising for a cause (Generate Php 120,000) donated USB drive to DEPed Children during Online Modular Classes.

CHARITABLE WORK

- 1. Pharmacist at the Typhoon Odette at Maasim Leyte last February 10 to 14, 2022 that cater more than 5,000 patients
- Pharmacist at Screening Vaccination at San Pablo Parish, Davao City on JAB (Joint Action Bakuna) sa Parokya program on September 25, 2021
- 3. Pharmacist at Screening Vaccination at San Pablo Parish, Davao City on JAB (Joint Action Bakuna) sa Parokya program October 23,2021.
- 4. Community Engagement with Barangay New Carmen, Davao City on Education On the go USB for Children
- Initiated the 1st Virtual Zoomba Party for a Cause with POCARI SWEATS and Otsuka Solar Philippines for fundraising campaign which generated Php80,000 for Educational Materials for Children.
- 6. Medical Mission at Barangay Cawayan, Baguio District, Davao City last Feb 24, 2020
- 7. Initiated National Free Online Consultation with Association of Medical Doctors in Asia, Global Health Pharmacy in Asia, Brokenshire College Pharmacy Program. Donated PPE to different hospitals in the Philippines.
- 8. Medical Mission at Municipality of Makilala (Barangay Kisante, Batasan, Malasila, Biangan) last November 22, 2019 with Association of Medical Doctors in Asia (AMDA) and its partners
- Community Relief Operation for Affected Calamity Victims at Municipality of Magsaysay with Buddhist Tzu Chi Philippines last November 10, 2019
- 10. Collaborated with Think City, Malaysia and different organization for Medical and Dental Check-up for 6 sessions.
- 11. Volunteer on House to House Visit and Hospital visit on Refugees and Migrant workers who need medical attention with Tzu Chi International Medical Association and UNHCR.
- 12. Volunteer on Refugee Community Base Engagement with UNHRC and Tzu Chi International Medical Association giving financial assistance and checking medical condition house to house.
- 13. Organized, Free Medical and Dental Check up with Overseas Filipino Workers in St John's Church, Kuala Lumpur, Malaysia last 1st July 2018 with National Cancer Society Malaysia, North South Initiative and Volunteers from Yale University and Penang Dental College, Malaysia. Volunteer in FO Guan Shang Medical and Rescue Team during Chinese New Year Celebration 2019 https://www.facebook.com/photo.php?fbid=10156234631545708&set=pcb.10156234632430708&type=3&theater
- 14. Volunteer in FO Guan Shang Medical and Rescue Team during Chinese New Year Celebration 2019
- 15. Organized Free Medical Consultation with Nepali and Bangladeshi workers in Shoplots, Kongsi etc. https://www.facebook.com/photo.php?fbid=10156165738145708&set=a.10150897843945708.46910 https://www.facebook.com/photo.php?fbid=10156165738145708&set=a.10150897843945708.46910
- Organize, Free Medical Screening and Health Talk with FARA Philippines during the FFAM Bingo Social held last 8TH July 2018 at YMCA, KL Sentral, Malaysia

Selected research for Community Engagement

- 1. Project Co-Researcher, Toyota Foundation Fund with Kansai University Japan on Development of Distance Programs to Prepare for the Spread of International Cross-Border Telework through Mutual Learning between Japan and Asian Countries (Php30Million)
- 2. Reflections on Migrant Workers and Refugee Health in Malaysia and the ASEAN Region. Nicola S. Pocock^{1*}, Rapeepong Suphanchaimat², Chee Khoon Chan³, *Erwin Martinez Faller*⁴, Nicholas Harrigan⁵, Veena Pillai6 and Kolitha Wickramage. BMC Proceedings 2018, 12(Supp 4):4https://doi.org/10.1186/s12919-018-0100-6. [ISI-SCOPUS Journal] https://bmcproc.biomedcentral.com/articles/10.1186/s12919-018-0100-6
- 3. Mei CF, *Faller EM*, Chuan LX, Gabriel JS. Household Income, Food Insecurity and Nutritional Status of Migrant Workers in Klang Valley, Malaysia. Annals of Global Health. 2020; 86(1): 90, 1–10. DOI: https://doi.org/10.5334/aogh.2859 [SCOPUS JOURNAL]
- 4. Aryal, N., Regmi, P., *Faller, E.*, Teijlingen, E., Khoon, C., Pereira, A., & Simkhada, P. (2019). Sudden cardiac death and kidney health related problems among Nepali migrant workers in Malaysia. *Nepal Journal of Epidemiology*, 9(3), 788-791. https://doi.org/10.3126/nje.v9i3.25805 [PUBMED Index]
- Aches and Pains of Filipino Migrant Workers in Malaysia: A Profile of Work-Related Muscoskeletal Disorders; Hernan Labao, *Erwin Martinez Faller*, May Florence Dela Cruz Bacayo. *Annals of Global Health*. 2018 Impact Factor: 1.985 [ISI-SCOPUS Journal] https://doi.org/10.29024/aogh.2331