

	Assoc.Prof. Dr. Siripen Pesee	
	PRESENT APPOINTMENT	
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	Research profile	Research Dentistry TU > Scopus > Researcher ID > ORCID
	Research Theme	
	Areas of Research Expertise	

Research funding

Proposal	funding	Amount	Year

Presentation of academic

Title	Presentation	funding	About	Year
<i>In vitro</i> synergistic efficacy of nystatin combined with geraniol against <i>Candida</i> biofilm on acrylic resin	Poster presentation	Thammasat University	33 rd European congress of clinical microbiology & infectious diseases 2023 วันที่ 15 เมษายน 2566 – 18 เมษายน 2566 ประเทศ เดนมาร์ก	2023

PUBLICATIONS

Scopus

1	<p><u>Prevalence and susceptibility profiles of oral yeast species isolated from a healthy adult Thai cohort</u> Pesee, S., Samaranayake, L., Roytrakul, S., Paaopanchon, C., Phantumvanit, P. Archives of Oral Biology, 138, 105415 2022</p>
2	<p><u>Oral biofilms: What are they?</u> Samaranayake, L., Bandara, N., Pesee, S. Oral Biofilms and Modern Dental Materials Advances Toward Bioactivity, pp. 1–7 2021</p>
3	<p><u>Profuse diversity and acidogenicity of the candida-biome of deep carious lesions of Severe Early Childhood Caries (S-ECC)</u> Fakhruddin, K.S., Perera Samaranayake, L., Egusa, H., Ngo, H.C., Pesee, S.</p>

	<u>Journal of Oral Microbiology</u> , 13(1), 1964277 2021
4	<u>Clinical efficacy and the antimicrobial potential of silver formulations in arresting dental caries: A systematic review</u> Fakhruddin, K.S., Egusa, H., Ngo, H.C., ... Pesee, S., Samaranayake, L.P. <u>BMC Oral Health</u> , 20(1), 160 2020
5	<u>Silver diamine fluoride (SDF) used in childhood caries management has potent antifungal activity against oral Candida species</u> Fakhruddin, K.S., Egusa, H., Ngo, H.C., ... Venkatachalam, T., Samaranayake, L.P. <u>BMC Microbiology</u> , 20(1), 95 2020
6	<u>Candida biome of severe early childhood caries (S-ECC) and its cariogenic virulence traits</u> Fakhruddin, K.S., Perera Samaranayake, L., Egusa, H., ... Kumarappan, A., Pesee, S. <u>Journal of Oral Microbiology</u> , 12(1), 1724484 2020
7	<u>In vitro activity of Caspofungin combined with Fluconazole on mixed Candida albicans and Candida glabrata biofilm</u> Pesee, S., Angkananuwat, C., Tancharoensukjit, S., ... Bubphawas, M., Tanarerkchai, N. <u>Medical Mycology</u> , 54(4), pp. 384–393 2016
8	<u>Salivary cytokine profile in elders with Candida-related denture stomatitis</u> Pesee, S., Arpornsuwan, T. <u>Gerodontology</u> , 32(2), pp. 132–140 2015

TCI

1	In vitro Antifungal Effect of Caspofungin-Fluconazole Sequential Treatment Against Mixed Candida albicans and Candida glabrata Biofilm <i>Siripen Pesee, Kasma Wohyeh, Kusuma Srisuk, Baifern Poomgate, Chalapinyo Umpreecha, Teerakul Arpornsuwan</i> <u>Thai Journal of Science and Technology</u> Volume 9, Issue 1, 2020, pp. 142-153
2	Effects of caspofungin sequentially combined with fluconazole on the biomass of mixed Candida albicans and Candida glabrata biofilm in vitro <i>Siripen Pesee, Kasma Wohyeh, Kusuma Srisuk, Teerakul Arpornsuwan, Chatchai Pesee</i> <u>Thammasat Medical Journal</u> Volume 19, Issue 2, 2019, pp. 267-276
3	Prevalence and risk factors associated with denture stomatitis

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Chulalongkorn University Dental Journal Volume 35, Issue 3, 2012, pp. 189-200