Assoc.Prof. Dr.Awiruth Klaisiri

PRESENT APPOINTMENT	
Division	Restorative and Esthetic Dentistry, Faculty of Dentistry, Thammasat University
E-mail	dentton@tu.ac.th
Phone Number	02-986-9213
Research profile	Research Dentistry TU > Scopus > Researcher ID > ORCID
Research Theme	
Areas of Research Expertise	Operative dentistry, Restorative dentistry, Dental materials, Esthetic dentistry

Research funding

Proposal	funding	Amount	Year
The effectiveness of morpholine on repair strength of saliva-contaminated CAD/CAM resin-based composite to resin composite	Thammasat University Research Fund	250,000	2025
Assessment of adhesive protocols for repair strength of hybrid ceramic using different functional monomers universal adhesives	Dentistry Thammasat University Research Fund	300,000	2025
The effect of multiple-time applications of metal primer containing 10-MDP on repair strength of base metal alloys to resin composite	Thammasat University Research Fund	250,000	2024
THE EFFECT OF A DUAL CURE ACTIVATOR ON SELF-ADHESIVE RESIN CEMENTS AND ZIRCONIA SHEAR BOND STRENGTH	Dentistry Thammasat University Research Fund	250,000	2024
Chemical surface treatment of hybrid ceramic on repair strength with resin composite	Thammasat University Research Fund	250,000	2023
Chemical surface modification methods of resin composite repaired with resin-modified glass-ionomer cement	Thammasat University Research Fund	250,000	2022
Durability of zirconia/resin composite shear bond strength with using different universal adhesiver	Thammasat University Research Fund	250,000	2020

Presentation of academic

Title	Presentation	funding	About	Year

PUBLICATIONS

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1	**Effect of Graphene Oxide Quantities on Microhardness of Cured-Surface Coating Agents** Lebkrut, K., Klaisiri, A., Swasdison, S., ... Thompho, S., Sriamporn, T. Polymers, 17(11), 1472 2025
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3	**Does Silane Application Affect Bond Strength Between Self-Adhesive Resin Cements and Feldspathic Porcelain?** Thiranukoon, P., Klaisiri, A., Sriamporn, T., Swasdison, S., Thamronganansku, N. Journal of Composites Science, 9(2), 52 2025
4	**The Effect of Cement Thickness on Shear Bond Strength of Zirconia with Three Different Self-Adhesive Resin Cements** Ieamsuwantada, T., Yamockul, S., Thamronganansku, N., Surintanasarn, A., Klaisiri, A. European Journal of Dentistry 2025
5	**Masking Ability and Translucency of Direct Gingiva-Colored Resin-Based Restorative Materials** Rakmanee, T., Leelaponglit, S., Janyajirawong, C., ... Budsaba, K., Klaisiri, A. Journal of Composites Science, 9(1), 27 2025
6	**A novel air-polishing powder from natural eggshell** Punyawattananon, V., Prawatvatchara, W., Thamronganansku, N., ... Klaisiri, A., Towithelertkul, C. Journal of Oral Science, 67(1), pp. 1–4 2025
7	**The Effect of Whitening and Daily Dentifrices on Red Wine Staining in Different Types of Composite Resins** Krajangta, N., Angkananuwat, C., Leelaponglit, S., ... Ngamjarrussriwichai, N., Klaisiri, A. Applied Sciences Switzerland, 14(24), 12030 2024
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9	**The Effect of Multiple-Time Applications of Metal Primers Containing 10-MDP on the Repair Strength of Base Metal Alloys to Resin Composite** Klaisiri, A., Paaopanchon, C., Kukiattrakoon, B. Journal of Manufacturing and Materials Processing, 8(5), 196 2024
10	**The Effect of Micromechanical Surface Preparation and Adhesive Surface Modification Strategies on Resin-Matrix Ceramic Repair Bond Strength Using Universal Adhesive Containing Silane Agent** Klaisiri, A., Maneenacarith, A., Sriamporn, T. European Journal of General Dentistry, 14(1), pp. 61–66 2024
11	**Shear Bond Strength of Orthodontic Brackets to Resin-Infiltrated Enamel** Insee, K., Boonyanitchayakul, N., Temprasert, C., Klaisiri, A. European Journal of General Dentistry, 14(2), pp. 136–141 2024

12	**Factors Influencing the Protective Effect of Salivary Pellicle Against Dental Erosion: A Concise Review** Chawhuaveang, D.D., Klaisiri, A., Krajangta, N., Yu, O.Y. Oral Sciences Reports, 45(3), pp. 39–44 2024
13	**The Effect of a Dual Cure Activator on Self-Adhesive Resin Cements and Zirconia Shear Bond Strength** Akrawatcharawittaya, P., Sriamporn, T., Vuddhakanok, S., Thamrongananskul, N., Klaisiri, A. Ceramics, 7(3), pp. 1237–1246 2024
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15	**Comparison of Mechanical Properties Between Zirconia-reinforced Lithium Silicate Glass-ceramic and Lithium Disilicate Glass-ceramic: A Literature Review** Leelaponglit, S., Angkananuwat, C., Krajangta, N., ... Champakerdsap, C., Klaisiri, A. Oral Sciences Reports, 45(2), pp. 13–21 2024
16	**Comparison of the Shear Bond Strength Using Primers with Different Application Numbers on Dental Zirconia** Opatragoon, S., Klaisiri, A., Sriamporn, T., Thamrongananskul, N. European Journal of Dentistry, 18(4), pp. 1004–1011 2024
17	**The Effect of Different Chemical Surface Treatments on the Bond Strength of Resin-Matrix Ceramic Repaired with Resin Composite** Prabriputaloong, S., Krajangta, N., Klaisiri, A. European Journal of Dentistry, 19(1), pp. 165–172 2024
18	**Effects of Enamel Pretreatment Methods and Timing of Applications on Orthodontic Bond Strength** Pattamalai, U., Klaisiri, A., Benjakul, C., Benjakul, S. Journal of International Dental and Medical Research, 17(4), pp. 1393–1400 2024
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21	**Color alteration of CAD/CAM 3D-printed, milled resin-ceramic hybrid material compared to enamel** Krajangta, N., Klaisiri, A., Leelaponglit, S., ... Tiansuwan, P., Pisethsalasai, N. Dental Materials Journal, 43(3), pp. 386–393, dmj/2023-275 2024
22	**Accuracy, Reproducibility, and Gaps in Different Angulations of 3D-Printed versus Milled Hybrid Ceramic Crown** Khwanpuang, N., Suphachartwong, C., Klaisiri, A., ... Angkananuwat, C., Krajangta, N. European Journal of Dentistry 2024
23	**The viability of human dental pulp cells and apical papilla cells after treatment with conventional calcium hydroxide and nanoparticulate calcium hydroxide at various concentrations** Pugdee, K., Klaisiri, A., Phumpatrakom, P. Saudi Dental Journal, 35(8), pp. 1000–1006 2023
24	**Chemical Surface Modification Methods of Resin Composite Repaired with Resin-Modified Glass-Ionomer Cement** Klaisiri, A., Phumpatrakom, P., Thamrongananskul, N. European Journal of Dentistry, 17(3), pp. 804–808 2023
25	**Methylene Blue Penetration of Resin Infiltration and Resin Sealant in Artificial White-Spot Lesions** Klaisiri, A., Vongsang, J., Leelaudom, T., Krajangta, N. European Journal of Dentistry, 17(3), pp. 828–833 2023
26	**Effect of Aprotic Solvents on the Microtensile Bond Strength of Composite Core and Fiber-Reinforced Composite Posts** Prawatvatchara, W., Angkanawiriyarak, S., Klaisiri, A., Sriamporn, T., Thamrongananskul, N. Polymers, 15(19), 3984 2023
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29	**Effect of Anti-COVID-19 Mouthwashes on Shear Bond Strength of Resin-Matrix Ceramics Repaired with Resin Composite Using Universal Adhesive: An In Vitro Study** Limsiriwong, W., Klaisiri, A., Krajangta, N.

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37	**Surface Treatment Effect on Shear Bond Strength between Lithium Disilicate Glass-Ceramic and Resin Cement** Simasetha, S., Klaisiri, A., Sriamporn, T., Sappayatosok, K., Thamronganansku l, N. European Journal of Dentistry, 16(2), pp. 373–380 2022
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43	**Effect of autoclave sterilization on cyclic fatigue of EdgeTaper platinum and ProTaper gold nickel-titanium rotary instruments: An in vitro study** Phumpatrakom, P., Klinsontorn, N., Jutrakulkeeree, T., ... Klaisiri, A., Aguilar, P. Saudi Endodontic Journal, 12(1), pp. 114–119 2022
44	**Surface Discoloration of 3D Printed Resin-Ceramic Hybrid Materials against Various Stain Beverages** Intralawan, N., Wasanapiarnpong, T., Didron, P.P., ... Klaisiri, A., Krajangta, N. Journal of International Dental and Medical Research, 15(4), pp. 1465–1471 2022
45	**Effect of Surface Treatments on Shear Bond Strength of Resin Cement to Hybrid Ceramic Materials** Sresthadatta, P., Sriamporn, T., Klaisiri, A., Thamrongananskul, N. Journal of International Dental and Medical Research, 14(1), pp. 125–135 2021
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47	**The Effect of a Dual Cure Activator Composed of Aromatic Sulfinate Amide Derivatives on the Microhardness of Self-adhesive Resin Cements without Light Activation** Leeprakobboon, W., Sriamporn, T., Klaisiri, A., Thamrongananskul, N. Journal of International Dental and Medical Research, 14(1), pp. 39–45 2021

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51	**Shear Bond Strength of Different Functional Monomer in Universal Adhesives at the Resin Composite/Base Metal Alloys Interface** Klaisiri, A., Krajangta, N., Peampring, C., ... Neff, A., Pitak-Arnnop, P. Journal of International Dental and Medical Research, 14(1), pp. 187–191 2021
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1	Comparison of Mechanical Properties Between Zirconia-reinforced Lithium Silicate Glass-ceramic and Lithium Disilicate Glass-ceramic: A Literature Review *Seelassaya Leelaponglit, Chayanit Angkananuwat, Nantawan Krajangta, Chanakan Paaopanchon, Tanwarath Ackapolpanich, Chunya Champakerdsap, Awiruth Klaisiri* Oral Sciences Reports Volume 45, Issue 2, 2024, pp. 13-21
2	Factors Influencing the Protective Effect of Salivary Pellicle Against Dental Erosion: A Concise Review *Darren Dhananthat Chawhuaveang, Awiruth Klaisiri, Nantawan Krajangta, Ollie Yiru Yu* Oral Sciences Reports Volume 45, Issue 3, 2024, pp. 39-44
3	Comparison of the finite element analysis and in-vitro biomechanical analysis in orthognathic surgery *Narissaporn Chaiprakt, Siripatra Patchanee, Kampol Boonsiriset, Sorathon Sunthornphornprapa, Awiruth Klaisiri* Srinakharinwirot University Dental Journal Volume 16, Issue 1, 2023, pp. 164-175
4	S-PRG Technology in Dentistry: A Concise Review *Awiruth Klaisiri, Jarukit Vongsang, Thanach Leelaudom, Thanasak Rakmanee, Seelassaya Leelaponglit, Nantawan Krajangta* Srinakharinwirot University Dental Journal Volume 15, Issue 1, 2022, pp. 93-107
5	Efficiency of Different Functional Monomers in Self-adhesive Resin Cements on Base Metal Alloy Bond Strengths *Awiruth Klaisiri, Tool Sriamporn, Niyom Thamronganansku, Nantawan Krajangta* Journal of the Dental Association of Thailand Volume 71, Issue 4, 2021, pp. 265-272
6	Radiopacity of 9 Clear Resin Cements and Zinc Phosphate Cement *Wisarut Prawatvatchara, Tool Sriamporn, Awiruth Klaisiri, Niyom Thamronganansku* Khon Kaen University Dental Journal Volume 24, Issue 1, 2021, pp. 41-51
7	Post-Operative Sensitivity in Resin Composite Restoration

	Seelassaya Leelaponglit, *Nantawan Krajangta*, *Awiruth Klaisiri* Srinakharinwirot University Dental Journal Volume 14, Issue 1, 2021, pp. 81-90
8	The Use of Different Adhesives in Bonding Resin Composite to Resin Modified Glass Ionomer Cement *Awiruth Klaisiri*, *Mai Suphat*, *Pongsapak Jirauraipong*, *Kittiya Sribanchatanapat*, *Tool Sriamporn*, *Niyom Thamronganansku*l, *Nantawan Krajangta* Khon Kaen University Dental Journal Volume 24, Issue 2, 2021, pp. 24-31
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10	Comparison of Flexural Strength between Five Commercial Bulk-Fill Resin Composites *Win Hiriotappa*, *Ploypim Kraisintu*, *Settapak Somyhokwilas*, *Awiruth Klaisiri*, *Chaimongkon Peampring*, *Niyom Thamronganansku*l, *Tool Sriamporn* Thammasat Medical Journal Volume 20, Issue 2, 2020, pp. 156-164
11	Management of Initial Carious Lesion by Resin Infiltration Technique *Awiruth Klaisiri*, *Jinjuta Rattanaburi*, *Niyom Thamronganansku*l, *Tool Sriamporn*, *Nantawan Krajangta* Srinakharinwirot University Dental Journal Volume 13, Issue 2, 2020, pp. 65-76
12	The Effects of Universal Adhesives on Zirconia/ Resin Composite Shear Bond Strength *Awiruth Klaisiri*, *Nantawan Krajangta*, *Tool Sriamporn*, *Niyom Thamronganansku*l Khon Kaen University Dental Journal Volume 22, Issue 2, 2019, pp. 135-143
13	Shear Bond Strengths of Zirconia/Resin Cement Using Different Adhesives *Awiruth Klaisiri*, *Nantawan Krajangta*, *Tool Sriamporn*, *Niyom Thamronganansku*l Journal of the Dental Association of Thailand Volume 69, Issue 3, 2019, pp. 353-360
14	Effect of Storage Temperatures on the Shear Bond Strength of Three Resin Cements to Dentin *Tool Sriamporn*, *Kanjana Sansaneeyawat*, *Awiruth Klaisiri*, *Niyom Thamronganansku*l Journal of the Dental Association of Thailand Volume 69, Issue 1, 2019, pp. 83-91
15	A Technique for Fabricating Indirect Resin Composite Teeth on a Metal Removable Partial Denture Framework

	Ploypim Kraisintu, Settapak Somyhokwilas, Tananan Chandharohit, Tool Sriamporn, Awiruth Klaisiri, Niyom Thamronganaskul Thammasat Medical Journal Volume 18, Issue 4, 2018, pp. 666-677
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17	The effects of lingual in-office bleaching on color changes of labial tooth surface *Nantawan Krajangta, Chayaporn Supachartwong, Jatuporn Jantranon, Rapeepan Monarak, Awiruth Klaisiri* Songklanakarin Dental Journal Volume 6, Issue 2, 2018, pp. 106-114
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20	STUDY ON TOTAL PHENOLICS COMPOUND, TOTAL FLAVONOIDS, TOTAL MONOMERIC ANTHOCYANINS, VITAMIN E AND GAMMA-ORYZANOL IN PIGMENTED THAI RICE *Komdao Termkleepbuppa, Awiruth Klaisiri Klaisiri* Thammasat Medical Journal Volume 17, Issue 2, 2017, pp. 205-213
21	MINIMAL INVASIVE MANAGEMENT OF DENTAL FLUOROSIS BY IN-OFFICE BLEACHING AND RESIN INFILTRATION TECHNIQUE: A CASE REPORT *Nantawan Krajangta, Awiruth Klaisiri, Seelassaya Leelaponglit, Dhananthat Chawhuaveang* Thammasat Medical Journal Volume 17, Issue 2, 2017, pp. 221-228
22	Effects of Different Adhesives on Ceramic/Resin Composite Bond Strength *Awiruth Klaisiri, Nantawan Krajangta, Tool Sriamporn, Niyom Thamronganaskul* Journal of the Dental Association of Thailand Volume 66, Issue 4, 2016, pp. 344-356
23	Dentin Conditioning Agents for Glass-Ionomer Cement

	*Tool Sriamporn, Awiruth Klaisiri, Niyom Thamronganansku*l Journal of the Dental Association of Thailand Volume 66, Issue 3, 2016, pp. 149-170
24	ประสิทธิภาพของสารต้านอนุมูลอิสระในผักและสมุนไพรไทยในการป้องกันการเกิด Heinz bodies ในเม็ดเลือดแดงที่กระตุ้นด้วยสาร oxidant : acetylphenylhydrazine *วาริน แสงกิติโกมล, ณัฐวุฒิ ไกรเกรียงศักดิ์, Awiruth Klaisiri* Journal of Allied Health Sciences Volume 1, Issue 2, 2000, pp. 46-54