



### PROFESSIONAL INNOVATOR/INVENTOR CATEGORY WINNERS

	ID No.	PROJECT TITLE	NAME OF PROJECT MEMBERS
<b>DIAMOND</b>	21163	OrthoCOMIG: A Customized Guide for Accurate, Safe and Predictable Orthodontic Mini-Implant Placement	Su Li Norma Ab Rahman
<b>GOLD</b>	21163	OrthoCOMIG: A Customized Guide for Accurate, Safe and Predictable Orthodontic Mini-Implant Placement	Su Li Norma Ab Rahman
	21120	TASHKHIS DENTAL AI	Assoc. Prof. Dr. Mohd Haikal Muhamad Halil Assoc. Prof. Dr. Khairul Bariah, Asst. Prof. Dr. Nur Adilah Harun
	21178	Brush & Play: A Puppetry Adventure for Little Teeth	Nurul Asyikin Yahya Nor Asiah Hamid Siti Hajar Zakaria Rosmawani Mohd Isa Siti Athirah Ramle
	21127	PediDent Charting System	Ahmad Suleiman Salehuddin, Abdul Rahman bin Ahmad Ridzuan Ahmad Aziz Farhan bin Rosli Mohammed Gh Abd Ali Nor Hidayah Binti Reduwan

			Nur Sabrina binti Sha'ari Nazifas binti Mohd Hussein, Muhamad Harizman Bin Mohamad Jumari Redzwan bin Hasni Norashikin Salleh
21121	MYQuitMate		Nur Nuha Mohd Nazeri, Nur Syafrina Mohd Sanif Muhammad Huzaifah Jusoh Muhammad Firdaus Mokhtar Hayati Abd Rahman, Nawwal Alwani Mohd Radzi Norashikin Yusof Diyana Shereen Anwar Raja Nur Adilah Raja Abdul Rahman
21164	Pathoclick Ai: Evolving Microscopy Into Mentorship		Nurul Izyan Zainuddin Anand Ramanathan Zuraiza Mohamad Zaini Rosnah Zain
21159	Dental Pictovisual Guide		John Giam Ming Hui, Amy Chai Ming Hui, Lee Yet Yee, Nursyuhadah binti Jefry, Siti Nurkamilia Binti Hamic Lenny binti Lesa
21165	Entrepreneurship and Management in Dentistry: A Practical Guide		Vinesh Raj S Mohammed Gh Abd Ali Al-Naser Ilham Khatijah Mohd Shaimy
21115	UiTM Centric Relation Bite Wafer		Jonathan Jun Xian Yuen, Zethy Hanum Mohamed Kassim, Nadhirah Gazhali, Nur Eida Sazali, Nur Aida Mohamed Razali, Wan Haifa Athirah Nik Mansor,

			Nur Shafikah Nasaruddin, Adillah Radhiah Roney, Amal Shafiq Dalal, Siti Suhaila Binti Zakaria, Muhammad Syazwan Junoh, Adalia Ain Perali, Wan Nur Fatin Wan Sulaiman
	21156	The Nipon 1-1 Flipbook: A Bilingual Oral Health Education Tool for the Kadazandusun Community	Nur Fatin Farhana binti Ag. Damit, Lim Zhi Xin, Riss Roland, Siti Junaidah Makmud Nurashika Abdul Rahman Edwina Stena Jumin
<b>SILVER</b>	21172	Annatto Tocotrienol: A Dual-Action Innovation for Oral and Cardiovascular Health	Leong Xin Fang Shadisvaaran Saminathan Chin Kok Yong Shahida Mohd Said
	21157	Restoration Band: A Novel Wearable Solution for Enhanced Precision in Two-Handed Dentistry	Rikan Liba Low Mei Queen
	21184	Digital Dental Implant Passport (MyImplantID)	Ahmad Azhar Misran Amirul Faiz Luai Muhammad Aiman Mohd Nizar Al-Imran Shahrul Naing, Muhammad Syafiq Asyraf Rosli
	21167	OSA EduTube: A Multidisciplinary, Multilingual YouTube-Based Patient Education Innovation for Obstructive Sleep Apnoea	Yen Shen Wong Syahrinnaquiah Samsuddin Vinesh Raj Am Basheeri Alias Aisya Natasya Musa

	21200	AcademicAlerts: An Innovative Web Portal for Verified Academic Events	Ravikiran Ongole Joanna Baptist2
	21145	Berry Buckle	Nur Liyana binti Mohamad Shukri Nuramalin Sofya binti Mohd Zamri Tengku Nur Aisyah Nabila binti Tengku Mohd Putra Amirul Firdaus bin Mohd Fairuz Siti Amanda binti Hashim Nurul Nazeefa binti Mohd Ghazali Nur Arina Nadirah binti Mohd Zaid Anis Nadiah binti Azian Nurul Syarafina binti Mohamad Shah
	21158	iMPON: Senyuman Sihat Sepanjang Hayat – An Oral Health Education Kit	Masturina Anati binti Mohd Azwar, Hasnah binti Husaini, Camary Astyanna Melvin, Faizam bin Jumad, Nurul Syahfikah binti Saidih
	21144	3D-Printed Endodontic Emergency Simulators: Integrating Customized Periapical Abscess Designs for Enhanced Endodontic Emergency Management Training.	Nazatul Nadhirah Binti Zuliddie Zethy Hanum Mohamed Kassim
	21199	F.A.C.E.-I.D (Facio-Cervical Evaluation – Impairment & Disfigurement): A simple Novel Index for Head and Neck Burns	Joanna Baptist
	21123	NiQuiTeen	Aziyati Azman, Khairina Amyra Khirul Ambia, Chuah Yan Ru Sofea Nadhirah Bawawi Nur Jawidah Mohamed Raihan Ashavathany Sukumaran Nurul Nadia Husin
<b>BRONZE</b>	21153	MORINGA LEAVES EXTRACT INHIBITS THE GROWTH OF Staphylococcus aureus BACTERIAL	Gusti Ayu Nastiti Wahyu Handayani, Kadek Dwi Dessy Sapitri,

	COLONIES ON HEAT- POLYMERIZED ACRYLIC RESIN	Jelita Nandya Putri Narendra Anom
21150	Bamboo Fiber ( <i>Gigantochloa apus</i> ) Can Increase the Impact Strength of Heat Polymerized Acrylic Resin	Ni Kadek Sugianitri Dewi Farida Nurlitasari Chenia Santoso
21154	Effect of <i>Vannamei</i> Shrimp ( <i>Litopenaeus vannamei</i> ) Chitosan on <i>Candida Albicans</i> Colony Counts in Heat-cured Acrylic Resin	Jelita Nandya Putri Narendra Anom Kadek Dwi Dessy Sapitri , Gusti Ayu Nastiti Wahyu Handayani
21155	Addition Coating Nanochitosan Windu Prawn Shrimp Shell ( <i>Penaeus Monodon</i> ) on Heat Polymerized Acrylic Resin Increase the Transverse Strength	Chiesa Adiguna Setiajid Dewi Farida Nurlitasari Kadek Sugianitri Nyoman Kartika Nugraha
21152	Soaking of acrylic resin plates in red grape juice and jamblang fruit juice in reducing <i>Candida albicans</i> colonies	Kadek Ayu Wirayuni Ni Kadek Sugianitri Pande Ayu Sri Padma Dewi
21147	Public Awareness of Dry Mouth (Xerostomia) and Its Impact on Quality of Life in Aging Populations: A Cross-sectional Descriptive Observational Study	I Nyoman Gede Juwita Putra, Intan Kemala Dewi, Ida Ayu Draupadi Darmadewi Agung
21148	Effect of <i>Centella asiatica</i> Leaf Extract Gel on CRP Expression as an Anti-Inflammatory Response in Incised Rats	Putu Sulistiawati Dewi Mochammad Taha Ma'ruf Komang Putrian Maharani Semadhi
21146	Modulatory Effect of <i>Pleurotus ostreatus</i> Extract Gel on Macrophage Response during Traumatic Ulcer Healing in Wistar Rats	Intan Kemala Dewi Ni Nyoman Gemini Sari Nyoman Gede Juwita Putra
21149	THE ROLE OF CEMCEM LEAF EXTRACT ( <i>Spondias pinnata</i> (L.f) Kurz) GEL PREPARATION ON THE NUMBER OF FIBROBLAST CELLS IN THE HEALING OF TRAUMATIC ULCERS IN MALE WISTAR RATS ( <i>Rattus norvegicus</i> )	Ni Nyoman Gemini Sari Intan Kemala Dewi



### YOUNG INNOVATOR/INVENTOR CATEGORY WINNERS

	ID No.	PROJECT TITLE	NAME OF PROJECT MEMBERS
<b>DIAMOND</b>	21170	PetraMatrix: Development of a Novel White Petrolatum-Based Antibiotic Paste for Root Canal Disinfection	Nor Hazwani binti Jamaludin, Nurul Ain binti Ramlan, Afiq Azizi bin Jawami, Nurul Aida binti Ngah
<b>GOLD</b>	21180	A Multifunctional Bioactive Saliva for Pulp Preservation and Orthodontic–Prosthodontic Biofilm Modulation	Nurul Aida Ngah Wan Nur Irdina Rusman Nur Ain Mohd Hanifah Nur Aisyah Sofea Saifulizam Siti Noor Fazliah Mohd Noor
	21170	PetraMatrix: Development of a Novel White Petrolatum-Based Antibiotic Paste for Root Canal Disinfection	Nor Hazwani binti Jamaludin, Nurul Ain binti Ramlan, Afiq Azizi bin Jawami, Nurul Aida binti Ngah
	21175	iBPouch: Development of a Dual-Channel Buccal Pouch Cleaner for Hyposensory Patients	Mohd Isyrafuddin bin Ismail Fatin Aqilah Abdul Khalid Amielia Yusrina Binti Mohd Azizi Auni Sara Qadeja Binti Sharakhizan Muhammad Syafiq Bin Mohd Zain Azwin Assilah Kamaruddin
	21161	MYVAI DENTAL: VOICE-ACTIVATED DENTAL CHARTING	Mohd Arif Alwan bin Khalid Nur Amalina Hani binti Senin, Aisyah binti Mohd Abu

			<p>Bakar  Nurul Syariza binti Kamal  Professor Dr Budi Aslinie binti Md Sabri  Dr Nor Faezah Md Bohari  Dr Azri Aliah Mohd Yani  Dr Noor Nazahiah Bakri</p>
21160	CHITOCAL : Redefining Periodontal Bone Regeneration		<p>Ashiatun Naim Zamaili  Abdul Adl A Rahman  Ikhwan Hakimi Mohamad  Noor Asyikin Saad,  Farha Ariffin</p>
21174	Quit Game: Enhancing Oral Cancer Education Through Digital Gamification		<p>Muhammad Nazmi Abdul Majid  Navissha Devi Thivyakumar  Nur Izzah Shapiee  Ruhaini Sabron  Ainol Haniza Kherul Anuwar</p>
21116	Versy-TS		<p>Nur Hafizah Kamar Affendi,  Ammar Yasser Abdul Hakim @ Abdul Khakin,  Nur Syafikah Nasaruddin,  Rohana Ahmad,  Melati Mahmud</p>
21140	Multifunctional Enamel Holder		<p>Siti Zulaikha Mohd Nasir  Hayati Ishak  Ikmal Hisham Ismail Wan Farhana Wan  Abdul Rahman  Hamidah Idris  Muhammad Hilmi Zainal Ariffin</p>
21169	EXPLORING THE FEATURES FOR AI-POWERED APP IN DELIVERING ORAL HEALTH MESSAGES TO HEARING IMPAIRED PATIENTS		<p>Wan Nurshafiqah W Mohd Sharif  Ahmad Hanbal Liman  Nazirah Ab Mumin</p>

			Muhammad Annurudin Sabarudin Haslinda Ramli
	21173	Endo3DT: 3D-Printed Tooth Models for Endodontic Competency Training	Nurazreen Abdul Rahman Afiq Azizi Jawami Wan Nur Farhana Wan Abdul Rahman Muhammad Khiratti Mat Zainal Muhammad Ikmal Hisham Ismail
<b>SILVER</b>	21162	PerioSmartX by UiTM: Scan. Learn. Care	Abdul Adl A Rahman Muhammad Raffique Fitry Roslan Muhammad Adib Ali Tengku Natasha Eleena Tengku Ahmad Noor Najwa Baharudin, Erni Noor
	21189	DoSE: Drug Oral Side Effects Smart Explorer	Mohammad Faiz Kamarudin Nurharnani Harun Nik Mohd Mazuan Nik Mohd Rosdy Eddy Hasrul Hassan Nur Izzati Abdul Rahim Mohd Aziman Mamat Puteri Emanda Mohd Azlan
	21142	KEMBARA GIGI SIHAT: AN INTERACTIVE VIDEO- AND GAME-BASED ORAL HEALTH EDUCATION MODULE FOR MALAYSIAN SCHOOLCHILDREN	Ruhaya Hasan Norkhafizah Saddki Kueh Yee Cheng Suzi Iryanti Fadilah
	21191	ILLUMINATE TO NAVIGATE: ENDODONTIC MICROILLUMINATOR	Amielia Yusrina Binti Mohd Azizi Muhammad Syafiq Bin Mohd Zain Wan Nur Farhana Wan Abdul Rahman Nurul Ain Ramlan

			Afzan Adilah Ayoub Amiruzehan Kassim Hilmi Zainl Ariffin
21190	OmniRetra		Vikrant A/L Sundarajan, Vengadesh A/L Sandara Segran, Shamita A/P Sivarajoo, Priyadharshini Arjuna
21132	Alternative Transmission Mask For Spectrophotometric Translucency Analysis		Wan Salmah Yang Mohsin Nik Mukhriz Nik Mustapha Nur Aliana Hidayah Mohamed Saraswathy Devi Sinniah
21183	PerioCare: A Patient-Centred Post-Surgical Care Guide for Periodontal Patients		Zaid Ahmad Sharifuddin, Wan Nur Alia Amalina Binti Wan Roselan Wesley Joel Tan Fara Azwin Adam Erni Noor Nazurah Nik Eezammuddeen
21188	UlcerTrack: A Smart Digital Diary for Recurrent Oral Ulcer		Nur Izzati Abdul Rahim Nurharnani Harun Nik Mohd Mazuan Nik Mohd Rosdy Eddy Hasrul Hassan Mohamad Faiz Kamaruddin Mohd Aziman Mamat
21171	AI-Powered Storytelling for Early Childhood Dental Health Education		Fariza Md Kasim Nor Sheridah Mahmod Nur Nazihah Muhammad Hanifah Mohamad Afiq Farhan Roslan Azwin Assilah Kamaruddin

	21182	Developing Artificial Intelligence Prototype for Classifying Crude Stingless Bee Propolis towards Innovation in Dentistry	Danica Sawa Samuel Alexander Jusmin Nur'Azira Zulkifli Zaidah Ibrahim Norizan Mat Diah, Nurul Ain Ramlan Ikmal Hisham Ismail Wan Iryani Wan Ismail
<b>BRONZE</b>	21192	DentaSense: A Smart Multi-Sensory Denture Hygiene System For Geriatric Care	Nurzulfa Syahira Ahmad Baker, Nur Raudah Mohd Razi, Nurul Asyikin Tugiman, Nur Wahidatul Akhmar Zamri, Nurul Azizah Husna Roshlei, Muhammad Ilham Hashimi Ibrahim, Nabil Junaidi Jais, Joshua Ong Ee Xin, Aiemeeza Rajali, Nor Wati Nur Atikah Mustafa
	21139	Beyond the Naked Eyes: 3D Facial Mapping of Post-Surgical Swelling using KIRI Engine	Nik A'riff Razim Mohd Rocky, Muhammad Nazrul Shah Mohd Afizal, Dr. Mohd Kherman Suparman, Dr. Mohd Faiz Nasruddin
	21198	OcaR: A Smart Oral Cancer Risk Assessment Application "Early Detection, Timely Intervention"	Nur Aleeyah Faizal Nur Alia Najwa Mohd Firdaus Nur Anis Nabila Zulkifli Nur Farrah Sulaiman Nur Fazlina Najwa Suhaimi Nur Imanina Hamdzan

			Nur Izzati Amira Fauzil Nur Nadia Mohamad Asror Muhammad Hariz Awang Shahri Muhammad Ilham Hashimi Ibrahim Nurharnani Harun
21136	INTERACTIVE PERIODONTIC BOARD & INTERACTIVE ORAL HYGIENE BOARD		Syawal Fitri Rosli, Nusaibah Sakinah Nordin Haslina Taib Amira Balqis Mohd Hilmi Nabiha Mohd Nawan
21195	i-Read (Interactive Reading) : Bridging the Gap between Static PDFs and Interactive and Generative AI		YAACOB Q.M1, MOHD ZAMRI R.N.A1, IDRIS S.S.A1, MALEK RIZAL S.J1, MOHAMAD ABDUL ZAMIL S.I.F1, KAMARUZZAMAN M.K1, MUKLIS S.N.H1, SUHAIZAL Q.B1, RAMLI N.A1, MUHAMAD NAZRI M.R1, MD SABRI B.A1, MOHD RADZI N.A1, ANUAR M.A.F1
21143	Dentistry Decoded		Prashana A/P Ramachandran Mia Sophia binti Mohammad Hafizi Muhammad Danish Fahmy bin Mohd Rahimy Madhuniranjanswamy MS2 Fawaz Siddiqui
21186	Calm-in-3: Transforming Dental Cubicles into Sensory-Friendly Spaces for Children		Azwin Assilah Kamaruddin Alaa Sabah Hussein Siti Hajar Hamzah Auni Sara Qadeja Sharakhizan Sayeed Nabil Bin Sulaiman Suhaila Binti Mohd Ridzwan Syafina Eriena Binti Shaiful Baharin

			<p>Umar Mahmoud Bin Ahmad Tarmizi  Via Nicole Gipit  Wan Hadi Aiman Bin Wan Rohaimi  Wan Khadeeja Umairah Binti Wan Naszam,  Wan Nursyahmina Mumtazah Binti Mods Zainy  Ahmad Syamil Afifi Bin  Ahmad Sukri,  Izza Mastura Binti Mohamad</p>
21197	“Catching a Silent Killer” : Usage of Augmented Reality in Periodontics		<p>Muhammad Hilmi Zainal Ariffin,  Ameliya Raihana Hairi,  Fara Azwin Adam,  Nazurah Nik Eezammuddeen,  Mohd Faizal Hafez Hidayat,  Farha Ariffin,  Erni Noor,  Hafizul Izwan Zahari,  Najwa Baharudin,  Sam Ye Han</p>
21194	Beyond the Chair: A Virtual Reality Journey into the Pathogenesis of Odontogenic Infective Endocarditis		<p>Nur Aisyah Mohd Nor,  Nor Alia Amira Jamil,  Nur Aina Shafiza Mohd Nazeri,  Nor Irdina Batrisyia Mamat Rasid,  Noor Alysha Norisham,  Nur Aleeya Maisarah Mohamad Farid,  Noor Mawaddah Warahmah Mohd Fazil,  Muhammad Azim Azmi,  Muhammad Dzaref Luqman Jamallulail,  Muhammad Hariri Nazhan Mohd Fithri,  Ts. Mohd Maaruf Abdul Malik,  Ts. Dr. Norhayati Liaqat Ali Khan</p>

	21181	ByteWise: Assisting clinical decisions, Redefining care through innovation	Fatin Sajeeda Binti Hisham, Farisya Damia Binti Mohd Othman, Kaylynn Lee Zi Ying, Wan Azmil Wan Mohamed Annuar
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