



PUTRA INNOCREATIVE COMPETITION



Pemenang Pingat Perak

PICTL NO.	KETUA KUMPULAN	IPT	TAJUK ABSTRAK	AHLI KUMPULAN
PICTL069	Muhammad Alif Mohammad Latif	ASPER UPM	Asperlabs: An Open Source Virtual Laboratories For Foundation Programme	Norihan Md Arifin & Marina Mohd Top@Mohd Tah
PICTL098	Siti Efliza Ashari	ASPER UPM	Aspersketch: Sketch From Scratch	Muhammad Alif Muhammad Latif, Nur Hana Faujan, Intan Diana Mat Azmi, Adila Mohammad Jaafar, Min Min Aug@Aishah Abdullah, Norazlinaliza Salim, Siti Nurul Ain Md Jamil, Shah Christirani Azhar, Hidayu Aris & Nur Syafiqah Idris
PICTL099	Siti Efliza Ashari	ASPER UPM	CHEMISTRY VIRTUAL 3DAR: Towards Translational Knowledge To Applications	Muhammad Alif Mohammad Latif, Intan Diana Mat Azmi, Shah Christirani Azhar, Adila Mohamad Jaafar, Siti Nurul Ain Md. Jamil, Norazlinaliza Salim, Nur Hana Faujan, Mohd Zaizi Desa, Nur Syafiqah Idris, Hidayu Aris & Min Min Aug@Aishah Abdullah
PICTL089	Sanimah Hussin	CALC UPM	Gamification In Japanese Vocabulary Learning	Muhammad Alif Redzuan Abdullah
PICTL012	Akmar Hayati Ahmad Ghazali	FBMK UPM	I – Kredibiliti Berita	Rahmawati Nurdin & Hannah Atirah Rohisan
PICTL017	Muhammad Alif Redzuan Abdullah	FBMK UPM	Interactive Multimedia Website In Learning Basic Japanese	Sanimah Hussin
PICTL041	Salmah Jan Noor Muhammad	FBMK UPM	Transformasi Tradisi Pembacaan Manuskrip Melayu Ke Dunia Sibergogi	
PICTL054	Hazlina Abdul Halim	FBMK UPM	Rekabentuk Pembelajaran Bahasa Melalui Terjemahan Audiovisual	Normaliza Abd Rahim & Muhd Zulkifli Ismail

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PICTL006	Lai Kok Song	FBSB UPM	Problem-Based Learning: Blending Interactive E-Learning Tools With Hands On And Community Learning Experiences	Mohd Mokrish Ajat, Rozaihan Mansor
PICTL026	Lai Kok Song	FBSB UPM	Community-Based Learning Design In Plant Science: Elevating Student's Interest Through Experiential Learning	Noor Baity Saidi, Nadiya Akmal Baharum, Wan Zuhainis Saad
PICTL050	Siti Sarah Othman	FBSB UPM	The PITCH: Translating Scientific Teaching Through Hybrid Exploration	Nik Mohd Afizan Nik Abdul Rahman
PICTL053	Ashreen Norman	FBSB UPM	An Introductory Card Game To Genetics: It's In My Genes	Nur Alya Syafinaz Mohd Nasir, Nur Mardhiatuaini Che Zol, Nur Fatimah Mohd Yusoff, Mas Jaffri Masarudin, Nurulfiza Mat Isa
PICTL081	Janna Ong Abdullah	FBSB UPM	A Translational From Laboratory To Field Learning For Plant Course	Lai Kok Song & Noor Baity Saidi
PICTL092	Mariatulqabtiah Abdul Razak	FBSB UPM	Application Of Science-Art Convergence In The Learning Design For Life Science Students	Faridah Qamaruzzaman
PICTL127	Fairolniza Mohd Shariff	FBSB UPM	Microbes The Movie: The Good, The Bad And The Facts	Khatijah Mohd Yusoff
PICTL133	Parameswari Namasivayam	FBSB UPM	Natural Selection Simulation: Win Or Die!	
PICTL136	Adam Leow Thean Chor	FBSB UPM	Cultivating Curiosity And Thinking To Inspire Learning	
PICTL140	Nik Mohd Afizan Nik Abd Rahman	FBSB UPM	Let's Talk Science Partnership (LTSP)	Mohd Azuraiddi Osman, Siti Sarah Othman & Nur Fatimah Mohd Yusoff
PICTL145	Dhilia Udie Lamasudin	FBSB UPM	Visualization Of DNA Structure And Function Through Kinesthetic Learning Pedagogy: Students Collaborative Work On 3D Models	Lai Kok Song & Mas Jaffri Masarudin
PICTL148	Mohd Termizi Bin Yusof	FBSB UPM	Fatal Attraction Of Science: Making Science Attractive Through Independent Learning.	Lai Kok Song
PICTL010	Ku Hasnita Ku Samsu	FEM UPM	Penghayatan Semangat Patriotisme Melalui Aktiviti Santai Negaraku	
PICTL035	Hj Ahmad Nasir Mohd Yusoff	FEM UPM	Virtual MPU UPM : Pengalaman Pembelajaran Imersif Rakan Virtual (Virtual Peer Immersive Learning Experience) Dalam Pembelajaran Kursus	Rozihan Mohamad, Sidek Ab.Aziz & Noralina Ali

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			Universiti (TITAS, Hubungan Etnik & Kenegaraan) Via Teknologi Digital	
PICTL036	Hj Ahmad Nasir Mohd Yusoff	FEM UPM	Flexibiliti Web 2.0 Dan Revolusi Industri Pendidikan 4.0 Dalam Praktis 1,2,3,7 'PutraBLAST' & MOOC MPU Universiti Putra Malaysia (UPM)	Rozihan Mohamed, Taufik Mohd Ayup & Noralina Ali
PICTL101	Dr. Amini Amir Abdullah	FEM UPM	Amalan Penggunaan YouTube Dalam Pengajaran Dan Pembelajaran Kursus SKP2204 Hubungan Etnik	Ahmad Nasir Mohd Yusoff & Mohd Daud Awang
PICTL115	Adlina Ab. Halim	FEM UPM	MOOCTITAS & Praktis Teknologi Digital 2.0 Dalam Revolusi Industri Pendidikan 4.0	Ahmad Nasir Mohd Yusoff , Normala Othman, Zaid Ahmad, , Nobaya Ahmad, Murni Wan Mohd Nor, Atira Abdul Samad
PICTL143	Mohd Daud Awang	FEM UPM	E-Halal Dalam Penyembelihan Ayam Di Malaysia	Ahmad Nasir Mohd Yusoff, Mohd. Al'ikhsan Ghazali & Amini Amir Abdullah
PICTL146	Zatul Himmah Adnan	FEM UPM	Debat Sebagai Aktiviti Pembelajaran: Mendidik Nilai Demokrasi Dalam Kursus Kenegaraan Malaysia Di UPM	Murni Wan Mohd Nor, Ku Hasnita Ku Samsu & Mohd Mahadee Ismail
PICTL154	Zarina Binti Muhammad	FEM UPM	Kepelbagaian Pendekatan Interaktif Kursus TITAS	Sri Rahayu Ismail
PICTL015	Junaina Muhammad	FEP UPM	Islamic Finance Principles & Applications	Fauziah Mahat, Sabarina Mohamed Shah & Amalina Abdullah
PICTL063	Hasri Mustafa	FEP UPM	Learning Accounting From The Characters Of The Five Sworn-Brothers	
PICTL023	Nik Nor Liyana Nik Ibrahim	FK UPM	Bingo Quiz : Gamification As Transformative Assessment	
PICTL079	Marsyita Hanafi	FK UPM	Measuring Critical Thinking Problem Solving Skills Of Engineering Students Using A Comprehensive Assessment Approach	
PICTL117	Ahmad Salahuddin Mohd Harithuddin	FK UPM	Crowd-Source Design Of Teaching And Learning	Makhfudzah Mokhtar, Wan Azizun Wan Adnan, Noor Ain Binti Kamsani, Diyana Jamaludin, Zainuddin Md. Yusoff, Zanariah Mohd Dom, Zuraidah Zan, Faisul Arif Ahmad, Marsyita Hanafi, Sharifah Mumtazah, Samsul Bahari Mohd Noor, Noor Izzri Abd Wahab, Siti Azfanizam Ahmad,

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				Mohamed Thariq Hameed Sultan, Mohd. Zahirasri Mohd. Tohir, Zamir Aimaduddin Zulkefli
PICTL128	Makhfudzah Mokhtar	FK UPM	Students' Perception On Assessment For Learning In Outcome-Based Education Curriculum: A Case Study In The Optical Communication Course	
PICTL129	Makhfudzah Mokhtar	FK UPM	Empowering Problem Based Learning Through Inspiration-Motivation-Action (Imac) And Blended Learning	
PICTL068	Tan Ngai Paing	FP UPM	Enhancing Students' Learning Experience: Innovative E-Pedagogy Through Video Assignment	Lai Kok Song
PICTL002	Mohamad Faiz Zainuddin	FPAS UPM	Funky Junk	Afiqah Aiman Abdul Gaffar, Pubeshwaran A/L Yuvarajan, Syakirah Azmi, Tan Kok Rui & Nur Syafiqah Hanis Saiful Baharim
PICTL055	Rahimah Jamaluddin	FPP UPM	Makanan Selamat Anda Jimat	Rafidah Abdul Rashid & Aziela Zainun
PICTL067	Mohd Mursyid Arshad	FPP UPM	Conflict Resolution: The Art Of Success	
PICTL085	Mohd Mokhtar Bin Muhamad	FPP UPM	Immersive Learning: Development Of A Role-Playing Game In Teaching History Subject	
PICTL095	Nur Aira Abd Rahim	FPP UPM	Exemplifying The Principles Of Adult Learning Theories To Postgraduate Students Through Self-Directed Learning Project	Khairuddin Idris
PICTL106	Aini Marina Ma'rof	FPP UPM	Technology-Enhanced Collaborative-Based Term-Long Research Project As An Alternative Assessment In Graduate Level Cognitive Psychology: An E-Book Of Empirical Findings On Worry And Working Memory	Norazirah Buang & Nornabilah Ali
PICTL123	Maizura Yasin	FPP UPM	Kerangka Model Amalan Bertingkah Laku Moral Murid Melayu	Nur Surayyah Madhubala Abdullah, Samsilah Roslan & Nor Wahiza Abd. Wahat
PICTL125	Wong Shu Ling	FPP UPM	Motivating Mathematics Learning With ARCS Motivational Strategies In A Technology-Enhanced Learning Context	Wong Su Luan & Ahmad Fauzi Mohd Ayub

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PICTL144	Mohd Hazwan Mohd Puad	FPP UPM	Promoting Student Discussion And Enriching Student Understanding Via Sketching And Drawing	Asa Naim Rusli, Muhd Khaizer Omar & Abdullah Mat Rashid
PICTL158	Siti Suria Salim	FPP UPM	Foresighting Future Learning Ecosystem At Putra Future Classroom: The Return Of Ulul Albab Generation	Habibah Ab Jalil, Mohd Mokhtar Muhamad & Fathiyah Mohd Fakhruddin
PICTL159	Siti Noormi Alias	FPP UPM	Competition-Based Learning	Zoharah Omar
PICTL028	Rafidah Hod	FPSK UPM	Physiology Talk	Hasnah Bahari, Yong Yoke Keong & Thandar Ei
PICTL037	Syafinaz Amin Nordin	FPSK UPM	Case-Based Teaching In Medical Microbiology In Undergraduate Medical Programme At Universiti Putra Malaysia (UPM)	Nor Afiah Mohd. Zulkefli
PICTL051	Syafinaz Amin Nordin	FPSK UPM	Medical Students' Perception On Simulation-Based Approach To Teaching The Management Of Acute Clinical Condition	Mohd Ikmal Abd Kahar, Iskasymar Itam@Ismail & Halimatus Sakdiah Minhat
PICTL087	Puteri Shanaz Jahn Kassim	FPSK UPM	Teaching Medical Ethics And Professionalism Using Case Vignette Puzzle For Third-Year Medical Students	
PICTL082	Mohd Zairul Mohd Noor	FRSB UPM	Introducing Studiogogy As A New Approach For Active Learning: A Proposal For Design Based Pedagogy	Mohd Azli Mohamad Jamil
PICTL064	Nurul Huda Osman	FS UPM	Connecting The Dots: Problem Based Learning Module For Application Of Theory To Real Life	
PICTL075	Sidek Ab Aziz	FS UPM	Ez Mindmap For The Development Of Critical Thinking Skills	Sidek Ab. Aziz, Ahmad Nasir Mohd Yusoff, Nuraidayani Effendy & Zakiah Roslan
PICTL027	Masnida Hussin	FSKTM UPM	A Framework For Assessing Student Participant In Community Services	Mohamad Syahmi Said, Noris Mohd Norowi, Nor Azura Husin, Salfarina Abdullah & Nur Fatimah Mohd Yusoff
PICTL029	Idawaty Ahmad	FSKTM UPM	Integrated Examination Management System	Norwati Mustapha, Ahmad Fariz Saat, Nurhidayah Nadeera Abdul Majid, Abdirahman Mohamed Aboubaker & Omar Ali Mohammed Abdullah
PICTL040	Nurfadhlina Mohd Sharef	FSKTM UPM	Instructional Modalities Analytics Towards Learner-Centered Learning Design	Sazlinah Hassan, Masrah Azrifah Azmi Murad, Erzam Marlisah & Maslina Zolkepli

PICTL NO.	KETUA KUMPULAN	IPT	TAJUK ABSTRAK	AHLI KUMPULAN
PICTL083	Rahmita Wirza O.K. Rahmat	FSKTM UPM	Training Physical Activity Using Mobile Augmented Reality Exergaming Application	Norain Khasirah Binti Saari, Che Nur Shafareen Afera Binti Che Anuar
PICTL084	Rahmita Wirza O.K. Rahmat	FSKTM UPM	Doctors To Patients Notes	Aiman Nadiyah Abdul Malek, Mohamad Arif Muhammad Nor & Nur Athirah Hassan Basri
PICTL096	Mas Rina Mustaffa	FSKTM UPM	Lamaritime: Learning About Marine Invertebrates Through Image Example	Lili Nurliyana Abdullah & Nurul Amelina Nasharuddin
PICTL100	Noris Mohd. Norowi	FSKTM UPM	Collaborative Learning Using Collotab	Teo Rhun Ming, Ong Beng Liang, Azrul Hazri Jantan, Rahmita Wirza O. K. Rahmat & Masnida Hussin
PICTL112	Puteri Suhaiza Sulaiman	FSKTM UPM	Vilecube : An Interactive Virtual Learning Cube Application	
PICTL116	Azrina Kamaruddin	FSKTM UPM	Improving Classical Project: Industry Involvement In Human-Computer Interaction Course	Novia Admodisastro, Noris Norowi, Salfarina Abdullah, Sa'adah Hassan, Evi Indriasari Mansur