

**SENARAI PEMENANG PEMBENTANGAN POSTER & ORAL NAFEC 2021**

**PEMBENTANGAN POSTER**

	<b>PEMENANG</b>	<b>AGENSI</b>	<b>TAJUK</b>	<b>PENYELIDIK</b>
1	<b>Tempat Pertama</b> (P141)	MARDI	Evaluation Of Evaporative-Cooled Truck Performance During Transportation Of Vegetables	Masniza Sairi
2	<b>Tempat Kedua</b> (P178)	UPM	Effect Of Fruit Maturation And Ripening Potential For Optimum Eating Quality Of Giant Granadilla (Passiflora Quadrangularis L.)	Shiamala Devi Ramaiya
3	<b>Tempat Ketiga</b> (P149)	Politeknik Jeli	Study On Utilization Of Black Soldier Fly Larvae (Hermetia Illucens) As Protein Substitute In The Pellet Diet Of Clarias Gariepenus Fingerling	Noor Ain binti Abd Hamid
<b>PEMENANG SAGUHATI POSTER TERBAIK</b>				
1	P212	MPOB	Shelf-Life Stability Of Palm-Based Carotenoids In Cookies	Noor Lida Habi Mat Dian
2	P187	UPM	Utilization Of Banana Peel As Functional Ingredient In Product Development	Zanariah Mohd Dom   Adibah Zahiah Binti Azhar   Saidatul Nurul Atika Binti
3	P184	MARDI	Ergonomic Evaluation Of Maize Seeding Using Conventional Method And A Lightweight Motorized Maize Seeder	Hafidha Binti Azmon
4	P174	MARDI	Activated Carbon Produced From Rice Husk By Naoh And KOH Activation And Its Adsorption In Methylene Blue	Mohamad Jani Bin Saad
5	P182	MARDI	Hydraulic Performance Analysis Of Drip Irrigation System Using Pressure Compensated Dripper At Low Operating Pressure	Eddy Herman Sharu
6	P188	MPOB	Oils Demand For Development Of Large Kernel Planting Material	Mohd Mustakim Mohamad
7	P171	MARDI	Development And Performance Of Pyrolyzer For Production Of Biochar And Plant Vinegar From Domestic Agriculture Farm Waste	Mohd Fazly bin Mail   Mohammad Hariz Abdul Rahman   Mohd Ridzuan Mohd
8	P154	UPM	Determination of optimal Application of Biosurfactant by using Linear Programming (LP) Model	Nazifa Athirah Mat Zakhi   Nurul Husna Radzali   Mohamad Firdza Mohamad

**PEMBENTANGAN ORAL**

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1	<b>Tempat Pertama</b> OR213	UPM	Farmers' Readiness To Face Challenges Post-Mco In The Central Zone Of Malaysia	Nur Izzatie Mazlan   Jasmin Arif Shah   Nurul Amiera Khalid   Nur Bahiah Mohamed Haris
2	<b>Tempat Kedua</b> OR157	Politeknik Kota Bharu	Kajian Rekabentuk Eco2gc Drain Cover	Nor Hayati Binti Mat Nor   Noor Izma Binti Ab Ghani   Affidah Mardziah Binti Mukhtar
3	<b>Tempat Ketiga</b> OR190	LGM	Revolution Of Data Collection Using Arcgis Survey123 Application	Norizatulshima Ibrahim
<b>PEMENANG SAGUHATI ORAL TERBAIK</b>				
1	OR176	NAHRIM	Sewerage Water Treatment Using Phytoremediation	Noor Azme Omar
2	OR172	Politeknik Jeli	Kajian Penggunaan Efluen Minyak Kelapa Sawit (Pome) Sebagai Media Tanaman	Sofiah Hanim Hamzah.,Noraziha Nasir., Zuraikai Mazaha
3	OR205	MPOB	Factors Influencing The Certification Process Of Malaysian Sustainable Palm Oil (Msp0) During Certification Phase For Independent Smallholders In Malaysia	Philip Yap
4	OR159	Politeknik Kota Bharu	Merekabentuk, Membangunkan Dan Menguji-lari Mesin Pelera-l Biji Jagung	Norli Binti Ismail   Mohd Faidzul Bin Abdul Rahman   Sakinah Binti Ibrahim
5	OR156	UPM	Converting Durian-Based Traditional Dessert Into Ready-To-Eat Food By Adopting The Sausage Technology	Siti Nurumairah Mohamed Razali
6	OR163	USM	Physicochemical, Textural And Thermal Properties Of Rice Bran Oil Spread As Alternate Shortening For Bakery Products	Hui Yi Eng   Norazatul Hanim Mohd Rozalli   Nurul Najihah Ilias
7	OR146	Politeknik Jeli	Potential Of Pennisetum Purpureum Weed Extract On Inhibition Of Anthracnose Pathogen, Colletotrichum Gloeosporioides On Mango Fruits.	Sudau Eh Teet   Chuah Tse Seng