

PARALLEL SESION: CHEMISTRY
CHAIR PERSON: DR. YUHANIZ MHD BAKRI

ROOM	SESSION	TIME	PAPER ID	PRESENTER	TITLE	AFFILIATION	NOTE (/)
EL15 (C)	M O R N I N G	1145 - 1200	C002	Nurshuhaila binti Mohd Nor Rulhadi , Nurulsaidah Abdul Rahim, Aisyah Mohamad Sharif, Ismail Zainol	The Effect of Addition of Yttria Stabilised Zirconia in Natural Hydroxyapatite Composites for Dental Restoration	UPSI	
		1200 - 1215	C019	Yuhanis Mhd Bakri , Ian van Altena	Dynamin 1 Activity of Marine Sponge CB01 from Catherine Hill Bay, New South Wales, Australia	UPSI	
		1215 - 1230	C020	Al Luqman Abdul Halim , Azlan Kamari	Active Biopolymer Film Based on Carboxymethyl Cellulose and Ascorbic Acid for Food Preservation	UPSI	
		1230 - 1245	C029	Kristiano H Sugiyarto , Cahyorini Kusumawardani, Rr. Lis Permana Sari, Hendra Wahyu Saputra	Structural Analysis of Powder Complex of [Mn(phen)3][CF3SO3]2.6.5H2O	Universitas Negeri Yogyakarta (UNY)	
	LUNCH BREAK						
	A F T E R N O O N	1430 - 1445	C003	Yousaf Ali , Shafida Abd Hamid, Umer Rashid	In Silico Binding Orientations of a Selected Azo Calix[4]arene Against Human Topoisomerase II α Enzyme as a Prospective Inhibitor	IIUM	
		1445 - 1500	C006	Andrew Wong Wai Hon , Abbas Salman, Yusnita Juahir, Hapipah Mohd Ali	Synthesis and Characterisation of Xanthone-based Ligands with Complexes and Their Anticancer Activity	UPSI	
		1500 - 1515	C007	Ahmad Nur Faiz Abu Bakar , Norlaili Abu Bakar, Wan Rusmawati Wan Mahamod, Yusnita Juahir, Saripah Salbiah Syed Abd Azziz	Nickel (II) Benzenesulfonylhydrazone Complex Based Sensor for Determination of Formaldehyde in Aqueous Solution	UPSI	
		1515 - 1530	C008	Rafiq Akram Che Razali , Nurulsaidah Abdul Rahim, Ismail Zainol	Preparation of Dental Composite Using Silica and Hydroxyapatite from Natural Source	UPSI	
		1530 - 1545	C011	Iman Nur Fathihah Abdul Aziz , Mazlina Musa, Siti Halimah Sarijo, Fadhlin Sakina Mohd Rajidi	Synthesis and Characterization of 4-aminobenzoic acid Intercalated Zinc Layered Hydroxide Nanohybrid For Sunscreen Application.	UPSI	
		1545 - 1600	C012	Fadhlin Sakina Mohd Rajidi , Mazlina Musa, Siti Halimah Sarijo, Iman Nur Fathihah Abdul Aziz	Synthesis and Characterization of 4-aminobenzoic acid Intercalated Zinc Aluminium Layered Double Hydroxide For Sunscreen Application	UPSI	
		1600 - 1615	C027	Nurul Amni Abdullah , Nordiana Shuhada Mohmad Tahiruddin	Silica-Filled ENR/PVC Beads: Effect of Silica Loadings on Formation and Morphology	UiTM	
		1615 - 1630	C028	Nurul Hidayah Abu Bakar , Ismail Zainol	Preparation and Characterization of Natural Hydroxyapatite Beads from Fish Scale for Bone Filler Application	UPSI	