



Seminar Transdisiplinari dalam Penyelidikan Klinikal Siri 2/2010
27 Julai 2010 (SELASA)
Dewan Kuliah 8, PPSP, Kampus Kesihatan USM.

MASA	AKTIVITI		
8.30 – 8.45 AM	Pendaftaran Peserta		
8.45 – 9.00 AM	Ucapan Aluan Pengerusi		
	Perkongsian Kejayaan Penyelidikan Transdisiplinari		
9.00 – 9.20 AM	Prof. Emeritus Dato' Mohamed Ghouse Nasruddin ' Gamelan Music Therapy : Gross Motor Function in Children with Cerebral Palsy'		
9.20 – 9.40 AM	Prof. Zalina Ismail "Establishing a transdisciplinary research team in Academia: The BRAINetwork Experience"		
		BIDANG PEMBENTANG	BIDANG POTENSI PENERIMA
9.40 -10.40 AM	Dr. Teguh Haryo Sasongko Exon-skipping in Dystrophin gene	Genom Manusia	Kajihayat, Kimia, Farmasi dan Farmakologi
	Dr. Teguh Haryo Sasongko Upregulation of Utrophin gene (dystrophin homolog)	Genom Manusia	Kajihayat, Kimia, Farmasi dan Farmakologi
	Dr. Teguh Haryo Sasongko Genome-wide expression study of human cell lines upon exposure of different bee products (bee honey, bee pollen, bee venom, propolis and royal jelly)	Genom Manusia	Farmakologi, Apiterapi, Biologi, Microarray Data Analyst
	Dr. Teguh Haryo Sasongko E-Logbook for Research Experiments	Genom Manusia	Computer Programmer Health Informatics
10.40 – 11.00 AM	Rehat / Kudapan		
11.00– 11.20 AM	Prof. Mohd Zaid Abdullah Microwave Imaging Featuring Ultrawide Band Sensors	Kejuruteraan Elektrik dan Elektronik	Radiologi dan surgeri
11.20 – 11.40 AM	Dr.Muzaimi Mustapha Jabatan Neurosains, PPSP USM I-Teacher” and students’ ERP characteristics of school-directed curriculum	Neurosains	Ilmu Pendidikan
11.40 – 12.00 PM	Dr.Muzaimi Mustapha Rhythmic auditory stimulation of “Neuro-Quran” in goal-directed rehabilitation’	Neurosains	Music therapists , Quranic experts in melody (Qari/Qari’ah), Speech-therapists/Speech-related experts, Physiotherapists, Occupational therapists
12.00 – 12.20 PM	Dr. Zamzuri Idris Direct Brain Cooling Therapy For Severe Head Injury	Neurosains	Mechanical Engineering

MASA	PEMBENTANGAN	BIDANG PEMBENTANG	BIDANG POTENSI PENERIMA
12.20 – 12.40 PM	Dr. Khoo Bee Ee Digital Watermarking Work	Kejuruteraan Elektrik dan Elektronik	Radiologist, Clinicians
12.40 – 1.00 PM	En. Nurul Azuar Hamzah Application Of Islamic Approach Towards Improvement Of Athlete's Performance	Sains Senaman dan Sukan	Sains Sukan Fisiologi & Psikologi Sains Sosial Pendidikan Islam
1.00 PM	Rehat/Makan Tengahari		
2.30 – 2.50 PM	Dr. Liza Sharmini Jabatan Oftalmologi, PPSP 3-D B-scan for ophthalmic usage	Oftalmologi	Sains Komputer Kejuruteraan Elektrik dan Elektronik
2.50 – 3.10 PM	Dr. Liza Sharmini Sodium hyaluronate for intraocular usage in ophthalmology surgery	Oftalmologi	Kimia
3.10 – 4.30 PM	Walk In Proposals		
4.30 PM	Minum Petang dan Majlis Bersurai		