

MINGGU PENYELIDIKAN KE – X

PERUBATAN DAN KESIHATAN

Anjuran Pusat Perubatan UKM, Fakulti Pergigian, Fakulti Sains Kesihatan Bersekutu dengan kerjasama daripada UMBI.

5 – 11 Julai 2008

PROGRAM MINGGU PENYELIDIKAN KE – X

- **Bengkel SPSS** 5 – 6 Julai 2008
Yuran Pendaftaran : RM150.00
- **Bengkel Epidemiologi** 7 – 11 Julai 2008
Yuran Pendaftaran : UKM RM350.00
Luar UKM RM400.00
- **Syarahan Tokoh Penyelidik** 8 Julai 2008
- **Pembentangan Proposal** 11 Julai 2008

Bengkel Statistical Product & Service Solutions

MASA	AKTIVITI
0800 – 0815	PENDAFTARAN PESERTA
0815 – 0900	Asas Statistik SPSS
0900 – 0930	Pengenalan kepada SPSS
0930 – 1000	Membina Struktur Data SPSS – Define Variable & Exploring the Variable Window
1000 – 1015	MINUM PAGI
1015 – 1115	Membina Struktur Data SPSS – Labels & Data Entry
1115 – 1300	Penyediaan Data-data Exploration, Recode & Transform, Merging of Files & Variable, Import & Export
1300 – 1400	MAKAN TENGAHARI
1400 – 1425	Univariate Analysis – Frequencies & Descriptives (Describing Your Data) Includes 'Copy & Paste' of Results into your Reports
1425 – 1600	Bivariate Analysis – Chi-Square, Yates Correction, Fisher's Test & Student T-Test, Paired T-Test, ANOVA & Correlation (Providing your Hypothesis)
1600 – 1630	MINUM PETANG
1630 – 1700	Non-Parametric Analysis – Providing your Hypothesis

Borang Pendaftaran, Pembayaran/Pertanyaan, Sila hubungi;

**Urusetia Minggu Penyelidikan ke-X
Sekretariat Penyelidikan Perubatan,
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TARIKH TUTUP PENDAFTARAN: 5 JUN 2008

Bengkel Epidemiologi Klinikal & Kaedah Penyelidikan

Kandungan

- Understanding Evidence-based Medicine
- Ethics in Clinical Research
- Submission of Project Proposal
- Logistic in Clinical Research
- Common Pitfall in Research Proposal
- Determining Object & Generating Hypothesis
- Subject / Patients & Methods
 - Study Design
 - Experimental
 - Clinical Trial Study
 - Non-Experimental
 - Case-Control Study
 - Cross Sectional Study
 - Cohort / Prospective Study
 - Sample
 - Sampling Method
 - Sample Size Calculation
 - Methods
 - Screening in Clinical Research
 - Clinical Disagreement & Kappa
 - Avoiding & Controlling for Biases
 - Designing, Validating & Pre-Testing
 - Questionnaire
 - Data Analysis
 - Collecting, Exploring & Managing Data
 - Statistical Analysis
 - Type I & II Errors
 - Univariate Analysis
 - Parametric
 - t-tests, ANOVA, Chi-Square
 - Non-parametric
 - Man Whitney U, Kruskal Wallis, Wilcoxon
 - Multivariate Analysis
 - Survival Analysis for Prognostication
 - Meta Analysis