

THE FULL PROGRAMME

DAY 1

27 August 2003 • Wednesday

- 09:00 – 13:00** **Pre-Conference Workshop:**
*Applying the Rasch Model to Rater Bias
 and Differential Distractor*
Venue: Computer Lab, School of Mathematical Science
 Universiti Sains Malaysia
Instructor : Dr. A. Sivakumar
- 14:00 – 18:00** **Registration and Check-in** at The City Bayview Hotel,
 Farquhar Street, Penang
(For early arrivals and/or those attending Pre-Conference Training)

DAY 2

28 August 2003 • Thursday

- 08:00 – 08:50** **Registration**
Venue: The City Bayview Hotel, Farquhar Street, Penang
- 09:00 – 10:00** **Official Opening**
 By The Honorable Deputy Minister of Education
 Dato' Hon Choon Kim
- 10:00 – 10:30** **Refreshment**
- 10:30 – 12:00** **Key-note Address 1** **Sri Mas Grand Ballroom**
Emeritus Prof. Anthony J. Nikko
Alternative Assesment In Teaching and Learning

12:00 – 13:00 **Paper Presentation** - *Parallel Session 1*

A - Room Sri Nilam 1

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| <i>Mohd Yusop bin Ab.Hadi</i> | <i>Administration on Evaluation
upon Pupils Attitudes and Morale Values
among the Educators: A Case Study</i> |
| <i>Mohd Yusop bin Ab.Hadi</i> | <i>Measuring the Infusing of Generic Skills
in Teaching Process as an Effort to
Develop K-workers Skills upon Students:
A Case Study among the Educators</i> |
| <i>Ei Sun Oh
Madeline Chai</i> | <i>Ethical Concerns in Educational
Measurement and Evaluation:
Towards a Practical Ethical Framework</i> |

DAY 2**28 August 2003 • Thursday****12:00 – 13:00 Paper Presentation - Parallel Session 1****B - Room Sri Nilam 2***Rohizani Yaakub
Norlida Ahmad**Teknik Alternatif Menilai Dalam
Bilik Darjah**Mokhtar Ismail, Zurida Ismail,
Abdul Rashid Mohamed,
Nor Hashimah Hashim**Diagnosis of Pupils' Learning Difficulties
in Selected Subjects in Primary
Schools in Malaysia***C - Room Sri Intan***T. Subahan Mohd Meerah**Development and Validation of Teacher
Evaluation Instrument in Malaysia**Tan Choon Keong, Shukery Mohamed,
Lee Kean Wah, Hamzah Omar**An Experience Using Electronic-Based
Evaluation For Academic Courses***D - Room Sri Mas 3***Mizan Adilah Ahmad Ibrahim**Inventori Penyeliaan MAHA**Mohd Radhi Ibrahim
Rawiyah Mohd Junoh**Konsep Kejayaan Menurut Perspektif
Pendidikan Islam***E - Sri Mas Grand Ballroom***Salleh Abd. Rashid**Development of a Test to Determine
Social Psychological Factors Influ-
ence Attitudes Toward Sports of
Different Ethnic Groups in Malaysia**Lim Khong Chiu,
Salleh Abd. Rashid**Pembinaan dan Pengujian Alatukur
Menilai Pengaruh Motivasi Terhadap
Penyertaan Aktiviti Fizikal Masa
Senggang Pelajar IPTA***13:00 - 14:30 Lunch Break****14:30 - 16:00 Key-note Address 2: Sri Mas Grand Ballroom
Associate Professor Dr. Lee Ong Kim
*Developing instruments for
Profiling Teaching and Learning*****16:00 - 16:30 Refreshment****16:30 - 19:00 Excursion**

08:30 – 10:00	Key-note Address 3: <i>Dr. Sivakumar Alagumalai</i> <i>Assessing Growth in Teaching and Learning</i> <i>Using Technologies</i>	Grand Ballroom
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10:00 – 10:30	Morning Refreshment
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10:30 – 12:30	Paper Presentation	- Parallel Session 2
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A - Room Sri Nilam 1

*Ibrahim Mohamed Zin,
Siti Rahayah Ariffin*

*Analisis Domain Kecerdasan Pelbagai
Di Kalangan Murid Tahun Lima*

Corriene Reed

*An investigation of the relationship
between undergraduate students'
expectations of studying psychology
and learning and thinking styles*

Alan Porter

*Academic quality and approaches to
studying: An investigation of student
transition*

Toh Wah Seng

*Teacher Efficacy and Educational
Beliefs in a Malaysian Student
Teaching Practicum*

B - Room Sri Nilam 2

*Paul Edelblut
Wei Jiin Lee*

*An Analysis of the Reliability of
Computer Automated Essay Scoring by
IntelliMetric™ of Essays Written in
Malay Language (Bahasa Malaysia)*

*Boon Pong Ying
T. Subahan Mohd Meerah*

*Implementation of Coursework
through Portfolio in the Teacher's
Training Programme*

Malee

Peer Assessment in Group Work

*Mohamad Jafre Zainol Abidin
Maria Ibrahim*

*Evaluating Students' English Essays
Using a Formative Marking Style*

DAY 3**29 August 2003 • Friday****10:30 – 12:30****Paper Presentation****- Parallel Session 2****C - Room Sri Intan**

*Elvira L. Arellano, Chong Ming Yang
Tuan Hoang Than Anh, Arlene SJ.
Tinoy Supama, Harmisal, Aye Aye Minh,
Norlela Bt. Sapari, Noor Hassan*

***Journal Writing: A Way of Communi-
cating Between Teachers and Students***

*Tan Bak Chuan
Lim Chap Sam*

***Assessing and Calibrating Mathematical
Creativity of Secondary School Students***

Abdullah bin Ngah

***Ketekalan Pemeriksaan Karangan Guru-
Guru Bahasa Melayu Mengikut Jantina***

*Mohd. Zohir Ahmad, Ishak Ramly,
Subadrah Nair, En. Yahya Che Lah*

***Pembinaan Instrumen Kefahaman
Bacaan Bahasa Melayu Murid Tahap
II Sekolah Rendah***

D - Room Sri Mas 3

*Sharipah Ruzaina bt. Syed Aris
Siow Heng Loke*

***The Application of MIDAS in Profiling
the Intelligences of UiTM's Engineering
Students***

*Rosnah Mohamad Sirin
Hamidah Abdul Rahman
Mohd. Shoki Md. Ariff
Zainab Khalifah*

***Pelajar Sebagai Pelanggan Dalam
Sistem Kualiti ISO 9001:2000;
Mengukur Keberkesanan Pengajaran
dan Pembelajaran (P & P)***

*Hariri Kamis, Khalid Ismail
Mohd. Shoki Md. Ariff
Zainab Khalifah*

***Evaluating The Quality Of Teaching And
Learning In A Business And Economics
Faculty: The Students' Perspective***

*Rusnah Siron
Mohd Amin Hj. Tasripan*

***Penilaian Pelajar Ke Atas Keberkesanan
Pengajaran : Ke Arah Pencarian Tenaga
Pengajar Yang Berkualiti di IPTS
Bertaraf Universiti***

E - Sri Mas Grand Ballroom

*Rusnah Siron
Mohd Amin Hj. Tasripan*

***Perceptions of Business Students on
Implementation Strategies and
Teaching Methods***

*Ei Sun Oh
Madeline Chai*

***Measurement and Evaluation for
Emergency Telecommunications as
Educational Theme: Opportunities and
Challenges***

Mohd Salleh Lebar

***Penilaian Pengajaran dan Pembelajaran
di Pusat Pengajian Tinggi : Teknik
Manakah yang Berkesan?***

*Marina Ismail, Norhayati Abd Mukti
Tengku Mohamed Tengku Sembok*

***A Theoretical Review on Evaluation of
Multimedia Courseware***

DAY 3**29 August 2003 • Friday****12:30 - 14:00 Lunch Break****15:00 – 16:30 Paper Presentation - Parallel Session 3****A - Room Sri Nilam 1**

*Rohizani Yaakub,
Shahabudin Hashim,
Abdul Rahman Abdul Aziz
Abdullah Sani Yahaya*

*Menilai Tahap Kefahaman Bacaan
BM Murid Tahap 1 Sekolah Rendah:
Satu Kajian Kes*

*Aminah Ayob, Anna Christina
Abdullah, Norlida Ahmad, Munirah
Ghazali, Shafia Abdul Rahman*

*Menilai Kesediaan Guru Tadika
Untuk Mengajar Bahasa Inggeris Di
Tadika Kemas*

*Norlida Ahmad, Shafia Abdul
Rahman, Munirah Ghazali
Anna Christina Abdullah*

*Assessing Preschool Children's Basic
Reading and Speaking Skills in
English*

B - Room Sri Nilam 2

*Noor Lide Abu Kassim,
Wan Mohd Rani Abdullah*

*Examining Raters' Interpretation And
Application Of A Rating Scale Using
Rasch Multifaceted Analysis*

*Mohd Ali Samsuddin,
Ahmad Nurulazam Mohd Zain
Zurida Haji Ismail*

*Pengesanan Aras Kesukaran Item-
Item Ujian Menggunakan Model
Rasch*

Murugiah Velayutham

*Identifying and Assessing
Misconceptions Among Students in
Probability and Statistics Using Rasch
model (A Pilot Study: Development of
Reliable Test Instrument)*

C - Room Sri Intan

*Fatimah Saleh, Sharifah Norhaidah
Syed Idros, Zurida Ismail, Shafia Abdul
Rahman, Munirah Ghazali*

*Invoking Children's Number Sense
Through Interviews: An Insight Into
Their Thinking About Numbers*

*Nor Hashimah Hashim
Hashim Othman
Abdul Rashid Mohamed*

*Kriteria Membina Instrumen
Kefahaman Bacaan Bahasa Melayu
Murid-Murid Sekolah Rendah*

Ong Saw Lan

*Memanding Dimensionaliti Ujian
Masalah Berayat Matematik*

DAY 3**29 August 2003 • Friday****15:00 – 16:30 Paper Presentation - Parallel Session 3****D - Room Sri Mas 3**

*Nordin Abd. Razak
Wan Mohd Rani Abdullah*

*Unveiling The School Culture Using
Rasch Model*

Mohd Sallehudin Abd Aziz

*Validating a Domain Referenced Test
Using Quantitative and Qualitative
Measures*

Rohaty Mohd Majzub

*DAP in Preschools; The Usage of
DAP
Assessment Model for Evaluation*

E - Sri Mas Grand Ballroom

*Michael B.C. Khoo
C.K. Ch'ng*

*Monitoring Students' Consistency in
Their Examination Performances
Using Stage-I $\bar{X} - R$ Control Charts*

*Sharifah Norhaidah Syed Idros,
Zurida Haji Ismail, Munirah
Ghazali, Shafia Abd. Rahman &
Fatimah Saleh*

*From Doing to Knowing - An
Assessment of Children's Number
Sense in Elementary Mathematics*

*Mokhtar Ismail, Fatimah Saleh,
Munirah Ghazali*

*Diagnosis of Pupils' Learning
Difficulties in Mathematics*

16:40 - 17:10 Refreshment**20:30 - 22:00 Conference Dinner**

DAY 4**30 August 2003 • Saturday****08:30 – 10:00****Paper Presentation****- Parallel Session 4****A - Room Sri Nilam 1***Michael B.C. Khoo
C.K. Ch'ng**A Method to Study the Effects of Students' Gender and Their Home-town (Urban or Rural) on Their Examination Grades in University**C.K. Ch'ng
Michael B.C. Khoo**A Procedure to Compare the Performance of Teachers Using a 2-Sample t Test**C.K. Ch'ng
Michael B.C. Khoo**Using a McNemar Test In the Evaluation of Teaching Methods and Tools***B - Room Sri Nilam 2***Subadrah Nair, Khadijah Zon,
Mustapa Kassim**Penilaian Pelajar Tingkatan IV Terhadap Kerja Rumah Yang Diberikan Oleh Guru**Subadrah Nair, Khadijah Zon,
Mustapa Kassim**Penilaian Guru Pelatih Terhadap Latihan Mengajar**Rohizani Yaakub, Hazri Jamil,
Aminah Ayob, Halim Ahmad**Penilaian Kualiti Pengajaran dan Pembelajaran: Kajian Kes di Dua Buah Sekolah Rendah***C - Room Sri Intan***Lily Ann Cabanilla-Pedro**A Quantitative-Qualitative Analysis of the Pre-service Program for Mathematics Teachers**Allan Leslie White**The Evaluation of a Teacher Professional Development Program for Secondary School Mathematics Teachers**Chan Yuen Fook**Penilaian Pembelajaran Guru Besar Dalam Kursus Pengurusan dan Kepemimpinan Sekolah***D - Room Sri Mas 3***Mohmad Noor Mohmad Taib
Mohd Daud Hamzah**Keesahan Dan Kebolehpercayaan Alat Ukur Patriotisme**Fong Soon Fook**Activity Theory as an Analytical Lens for examining an Online Programme**Asma Abdul Rahman
Sapora Sipon**Peningkatan Cara-Cara Pembelajaran Bahasa Arab Melalui Internet : Satu Kaedah Dan Penyelesaian Semula*

DAY 4**30 August 2003 • Saturday**

08:30 – 10:00	Paper Presentation	- Parallel Session 4
<u>E - Sri Mas Grand Ballroom</u>		
<i>Yusni Abd Rahman Wan Mohd Rani Abdullah</i>		<i>Mengukur 'Kesediaan Guru Mengguna Komputer dalam Menjalankan Tugas Pentadbiran dan Pengajaran'</i>
<i>Abd Aziz Bin Hj Abd Shukor Hairul Nizam Hj Ismail</i>		<i>Ketekalan Dalaman dan Kebolehpercayaan Alat Ukuran Soalselidik Motivasi Pencapaian (SMP)</i>
<i>Mohd Daud Hamzah</i>		<i>The Reliability And Conceptual Construct Validation Of An Ethnic Gap Questionnaire 'Perasaan Terhadap Puak Dan Kaum'</i>
10:00 – 10:30	Morning Refreshment	
10:30 – 12:00	Forum Profiling Growth in Teaching and Learning	
<u>Panel:</u>		
<ul style="list-style-type: none"> • Emeritus Professor Anthony J. Nitko • Associate Professor Dr. Lee Ong Kim • Dr. A. Sivakumar 		
<u>Chairperson:</u>		
• Assoc. Professor Dr. Aminah Ayob		
12:00 – 12:30	Closing Ceremony	- Grand Ballroom
By The Most Honorable Chief Minister of Pulau Pinang Tan Sri Dato' Dr. Koh Tsu Koon		
12:30	Lunch	
Conference End		