To All Members, Date: 12 May 2010

CANDIDATES APPROVED TO SIT FOR YEAR 2010 PROFESSIONAL INTERVIEW

The following candidates have been approved to sit for the Professional Interview for 2010.

In accordance with Bylaws 3.9, the undermentioned names are published as having applied for membership of the Institution, subject to passing the year 2010 Professional Interview.

If any Corporate Member of the Institution has any reason as to why any of the candidates is not a fit and proper person for election, he should communicate in writing to the Honorary Secretary. Such communication should be lodged *within a month* from the date of this publication.

Ir. Prof. Dr Lee Teang Shui
Honorary Secretary,
The Institution of Engineers, Malaysia

NEW APPLICANTS

Name	Qualifications
CIVIL ENGINEERING	
ABU BAKAR BIN ABD AZIZ	BE HONS (UiTM) (CIVIL, 1996)
LIM KWEI SEAH	BE HONS (UTM) (CIVIL, 2002)
LIM YEAN SHONG	BE HONS (ABERTAY DUNDEE, SCOTLAND) (CIVIL, 1999)
MOHD YASIM BIN A. GHANI	BE HONS (MIDDLESEX POLYTECHNIC, CNAA) (CIVIL, 1986)
RAHMAT BIN RASHIB	BE HONS (UTM) (CIVIL, 2001)
RAJA ANDIFARIZAN BIN RAJA AHMAD	BE HONS (UTM) (CIVIL, 2003)
ROSLI BIN HJ OSMAN	BSc (UNI OF SALFORD) (CIVIL, 1986)
SUHAINI BINTI SHAMSUDIN	BE HONS (UTM) (CIVIL, 2000)
TEE SENG MIAN	BE HONS (UNI OF CANTERBURY) (CIVIL, 2000)
YUSFI BIN MOHAMED YUSOF	BSc (ARKANSAS STATE UNI) (CIVIL, 1989)

NEW APPLICANTS

Name	Qualifications
ELECTRICAL ENGINEERING	
MOHD KHAIRI BIN OTHMAN	BSc (HARTFORD) (ELECT, 1987)
ROSMADI BIN ABDULLAH	BE HONS (UTM) (ELECTRICAL, 2002)
SHAHARUDDIN BIN AHMAD	BE HONS (UTM) (ELECTRICAL, 1997)
MECHANICAL ENGINEERING	
CHONG KOK HIUNG	BE HONS (UTM) (MECH, 1993)
CHONG WOEI TDING	BE HONS (MALAYA) (MECH, 2001)
GOH CHEE KONG, ALBERT	BE HONS (MALAYA) (MECHANICAL, 2001)
JAMIL BIN HASHIM	BSc (SUNDERLAND POLYTECHNIC, CNAA) (MECH, 1985)
LEE HUNG SOON	BE HONS (UTM) (MECH, 1996)
LIM CHONG HU	BE HONS (LEICHESTER) (MECH, 1997)
MUHAMMAD FADZLI BIN MUHAMMAD SALEH	BE HONS (GLASGOW) (MECH, 2004)
TUAN AB RAHMAN BIN TUAN MUDA	BSc (LEEDS) (MECH, 1980)

TRANSFER APPLICANTS

M'ship No	Name	Qualifications
CIVIL ENGINEERING		
35619	HAR LEE SONG	BSc HONS (UTM) (CIVIL, 2002)
25648	HO CHEE SIANG	BE HONS (UPM) (CIVIL, 2004)
25427	KHOO CHEE SEONG	BE HONS (UPM) (CIVIL, 2004)
21338	KUEH MENG YAW	BSc (MISSOURI) (CIVIL, 1999)
23845	LEE KHIM LIANG	BE HONS (UKM) (CIVIL & STRUCTURE, 2000)
20600	LEOW YOKE CHING	BE HONS (UPM) (CIVIL, 2004)
19701	MOHD NADZRI BIN MOHAMAD	BE HONS (UiTM) (CIVIL, 1998)
38012	MOHD SANI BIN ABU BAKAR	BE HONS (UTM) (CIVIL, 1999)
15500	SAPRI BIN ABU HASSAN	ADV DIP (UiTM) (CIVIL, 1995)
29826	SONG SEE SIONG	BE HONS (MALAYA) (CIVIL, 2004)
28962	YAP HIONG YONG	BE HONS (UPM) (CIVIL, 2002)
ELECTRICAL ENGINEERING		
20852	GOH HUI HWANG, DR	BE HONS (UTM) (ELECT, 1998)

TRANSFER APPLICANTS

M'ship No	Name	Qualifications
36654	MD AFIFUDDIN BIN DAUD @ AB AZIZ	BE HONS (UTP) (ELECT & E'TRONIC, 2005)
31733	MOHD AZMI BIN JUSOH	BE HONS (MALAYA) (ELECT, 2002)
25571	WAN MOHD HAZAIRIN BIN WAN DAUD	BE HONS (UMS) (ELECT & E'TRONIC, 2001)
ENVIRONMENTAL ENGINEERING		
22621	NG JIA YANG	BE HONS (MALAYA) (ENVIRONMENTAL, 2001)
MECHANICAL ENGINEERING		
13915	ABD RAZAK BIN ISMAIL	BSc (FLORIDA INST OF TECH) (MECH, 1990)
22803	MAHADHIR BIN MANAN	BE HONS (UiTM) (MECHANICAL, 2005)
29119	MOHD AZZERI BIN MOHD NAIEM	BE HONS (UTM) (MECH, 2000)
31748	SHEIKH FAHMI BIN SHEIKH MOHD	BE HONS (MALAYA) (MECH, 2005)
29604	WONG KIEN FATT	BE HONS (UTM) (MECH, 2006)
30518	WONG KIN MENG	BE HONS (MONASH UNI) (MECH, 2006)

TRANSFER TO THE GRADE OF GRADE MEMBER

M'ship No	Name	Qualifications
CIVIL ENGINEERING		
24839	HO VOON FUI, MATHEW	BSc (SOUTH ALABAMA) (CIVIL, 2002)
29654	HUZAIDIN BIN BORHAN	BE HONS (UTM) (CIVIL, 2000)
28836	JALALUDDIN BIN ABAS	BE HONS (UTM) (CIVIL, 2003)
27532	LEE CHEE BOON	BE HONS (UM) (CIVIL, 2005)
36955	LEE KAI MING	BE HONS (LIVERPOOL) (CIVIL, 2001)
22134	LEE YING FOONG	BSc (OKLAHOMA STATE U) (CIVIL, 1998) MSc (USM) (STRUCTURE, 2000)
23914	LIEW TZE KHET	BE HONS (CANTERBURY) (CIVIL, 2003)
25461	PAN WANG FOOK	BE HONS (MALAYA) (CIVIL, 2001) ME (MALAYA) (SCIENCE, 2004)
24749	SHAHROL RIZAL BIN SAMSUDIN	BE HONS (UTM) (CIVIL, 2003)
24431	YAP KHAN NIE	BE HONS (ADELAIDE) (CIVIL, 2001)

TRANSFER TO THE GRADE OF GRADE MEMBER

M'ship No	Name	Qualifications
ELECTRICAL ENGINEERING		
26795	ABDUL RAHIM BIN SALLEH	BE HONS (USM) (ELECTRICAL POWER, 2002)
13032	AHMAD REZAHAN BIN MOHAMMAD	BE HONS (UTM) (ELECTRICAL, 1992)
18099	GOBBI S/O RAMASAMY	BE HONS (UTM) (ELECTRICAL, 1998)
16394	ILIME BIN IBRAHIM	BE HONS (UTM) (ELECTRICAL, 1991)
21665	MOHD FADZIL BIN MOHD SIAM	BE HONS (SOUTHAMPTON) (ELECTRICAL, 1994)
ELECTRONIC ENGINEERING		
33776	AHMAD ZULHASMIE BIN MAMAT	BE HONS (UTM)(ELECTRICAL & ELECTRONIC, 2001)
23882	LIM SWEE FUNG	BE HONS (NOTTINGHAM TRENT) (ELECTRONIC, 2001)
22575	LOO KIN LEONG	BE HONS (WALES) (ELECTRICAL & ELECTRONIC, 2001)

ADMISSION / ELECTION / TRANSFER

The IEM Council, at its **372nd** meeting on **17 April 2010** approved the admission / election / transfer of a total of **721** members, consisting the following:

DISCIPLINES	MEMBERSHIP GRADES							
	FELLOW	MEMBER	GRADUATE	INCORPORATED	AFFILIATE	ASSOCIATE	STUDENT	TOTAL
Aeronautical			2					**2**
Aerospace			1				4	**5**
Agricultural								
Automotive								
Biochemical								
Biomedical							5	**5**
Biotechnology							1	**1**
Building Services								
CAD/CAM			1					**1**
Chemical		1	7				15	**25**
Civil		20	53				134	**207**
Communication			1					**1**
Computer			4				2	**6**
Computer Systems								
Computer and Communication								
Control System								
Electrical and Electronic								
Electrical		10	19				51	**80**
Electronic		4	19				178	**201**
Electromechanical								
Energy								
Environmental								
Food and Process		1						**1**
Geotechnical								
Highway								
Industrial								
Information System								
Information Technology								
Instrumentation								
Instrumentation and Control		1					3	**4**
Manufacturing		1					6	**7**
Manufacturing System								
Marine								
Materials								
Metallurgy								
Mechanical		8	46				99	**153**
Mechatronic			2				19	**21**
Microelectronic								
Mineral								
Mineral Resources								
Mining								
Naval Architecture								
Petroleum							2	**2**
Polymer								
Structural								
Telecommunication							1	**1**
Water Resources								
TOTAL		**44**	**157**	**–**	–	**–**	**520**	**721**

The Members' names and qualifications are detailed as in page 3-5 of this issue. Names of new students members are published online at IEM website www.iem.org.my/publication e-Bulletin. The Institution congratulates the members on their admission / election / transfer.

Thank you.

Ir. Prof. Dr Lee Teang Shui
Honorary Secretary,
The Institution of Engineers, Malaysia

TRANSFER TO THE GRADE OF GRADE MEMBER

M'ship No	Name	Qualifications
	FOOD & PROCESS ENGINEERING	
29666	TEH ENG HUAT	BE HONS (UPM) (FOOD & PROCESS, 1999)
	MECHANICAL ENGINEERING	
25886	CHOK YUN VUN	BE HONS (WALES) (MECHANICAL, 2001)
30577	ICAHRI BIN HJ CHATTA	BE HONS (UTM) (MECHANICAL - INDUSTRIAL, 2001)

ELECTION TO THE GRADE OF MEMBER

Name	Qualifications
CHEMICAL ENGINEERING	
TAN SHU NGEE	BSc (HONS) (SURREY) (CHEMICAL, 1977)
CIVIL ENGINEERING	
AMINUDDIN BIN YAHYA	BSc (STRATHCLYDE) (CIVIL, 1984)
FAHMI BIN NGALIMAN	BE HONS (UiTM) (CIVIL, 2002)
FAZELA BINTI MUSTAPA	BE HONS (UTM) (CIVIL, 2000)
LIM KIM SIONG	BE HONS (UTM) (CIVIL, 2002)
LOKMAN BIN NASIR	ADV DIP (UiTM) (CIVIL, 1994)
SUDIRMAN BIN KAMAL	BSc (ASTON UNI, UK) (CIVIL, 1981)
TAY YEW CHONG	BE HONS (GLASGOW) (CIVIL, 1999)
VASUKEY A/P PALANY KUMAR	BE HONS (UTM) (CIVIL, 1998)
WONG CHERN PHERN	BE HONS (LEEDS) (CIVIL, 1999) MSc (UMIST) (STRUCTURAL, 2001)
ELECTRICAL ENGINEERING	
MOHAMMED BIN HAJI SAMSUDIN	BE HON (UTM) (ELECTRICAL, 1982)
MOHD SOFFIAN BIN MOHAMAD MUKHTAR	BE HONS (UM) (ELECTRICAL, 2002)
TAN JOO KOK	BE HONS (CANTERBURY) (ELECTRICAL & ELECTRONIC, 1989) ME (CANTERBURY) (ELECTRICAL & ELECTRONIC, 1994)
ZULKIFLI BIN MIZAN	BE HONS (UM) (ELECTRICAL, 1999)
ELECTRONIC ENGINEERING	
MOHD MARZUKI BIN MUSTAFA	BE HONS (TASMANIA) (ELECTRICAL, 1985)
MOHD SABRI BIN MOHAMAD ZIN	BE HONS (USM) (ELECTRICAL & ELECTRONIC, 1998)

TRANSFER TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
	CHEMICAL ENGINEERING	
23608	HIDAYAH BINTI JULAIHI	B.E.HONS.(UiTM)(CHEMICAL, 06)
	CIVIL ENGINEERING	
31212	LIM YANG JIN	B.E.HONS.(MALAYA)(CIVIL, 09)
28111	LAU KANG JING	B.E.HONS.(USM)(CIVIL, 09)
28312	MOHD NASIR BIN KAMAROL ZAKI	B.E.HONS.(UTM)(CIVIL, 08)
31207	LEE WEI CHEN	B.E.HONS.(MALAYA)(CIVIL, 09)
33199	SYED KHAIRI BIN SYED ABBAS	B.E.HONS.(UiTM)(CIVIL, 09)
33304	MOHD AZUAL BIN JAAFAR @ MOHAMAD	B.E.HONS.(UiTM)(CIVIL, 09)
22185	AMMAR BIN MOHD RASHID	B.E.HONS.(UTM)(CIVIL, 05)
30880	LUK ING KAI	B.E.HONS.(KLIUC)(CIVIL,08)
17451	CHEA YEE BOON	B.E.HONS.(UTM)(CIVIL,00)
16753	HAMDAN BIN ALI	B.E.HONS.(UiTM)(CIVIL,97)
	ELECTRICAL ENGINEERING	
28551	KAMAL ASHRAFF BIN MOHAMAD ASHRAY	B.E.HONS.(UTeM)(ELECTRICAL POWER,07)

ADMISSION TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
	AERONAUTICAL ENGINEERING	
42531	KUEH SHAU YEE	B.E.HONS.(UPM)(AEROANGKASA,08)
42441	MOHSEIN BIN MA'SON	M.E.HONS.(IMPERIAL COLLEGE LONDON) (AERONAUTICAL,09)
	AEROSPACE ENGINEERING	
42513	JOANNA RANI PACKIANATHAN	B.E.HONS.(USM)(AEROSPACE,09)

TRANSFER TO THE GRADE OF GRADE MEMBER

M'ship No	Name	Qualifications
21334	ILANGOVAN KARUPIAH	BE HONS (ROBERT GORDON) (MECHANICAL & OFFSHORE, 1998) MSc (ROBERT GORDON) (OFFSHORE ENGINEERING, 2000)
24728	KUA CHIN TEE	BE HONS (UNITEN) (MECHANICAL, 2003)
20097	MOHD FAUZI BIN SHAFIE	BE HONS (UPM) (MECHANICAL/SYSTEM, 1994)
20412	SAIFULA AZIZI BIN MOHAMAD SAAD	BE HONS (UPM) (MECHANICAL, 1999)

ELECTION TO THE GRADE OF MEMBER

Name	Qualifications
NOR IZMA BINTI ZAINOL ABIDIN	BSc (RENSSELAER POLY, USA) (ELECTRICAL, 2001)
MATERIALS ENGINEERING	
MARIATTI JAAFAR @ MUSTAPHA	BE HONS (USM) (MATERIAL, 1996) MSc (USM) (TECH. POLYMER, 1999) PhD (USM) (2002)
MECHANICAL ENGINEERING	
AHMAD RIDZUAN BIN BAHARUDIN	BE HONS (USM) (MECHANICAL, 1998)
AZMAN BIN ILYAS	BE HONS (UTM) (MECHANICAL, 1986)
AZMI BIN SAAD	BSc HONS (UTM) (MECHANICAL, 1998)
HUANG KIONG HUAT, ANTHONY	BE HON (MMU) (MECHANICAL, 2004)
LEE SEE KENN	ME (IMPERIAL COLLEGE, U. LONDON) (MECHANICAL, 1997)
LIM SAM LIONG	BSc (PURDUE, INDIANAPOLIS) (MECHANICAL , 1999)
MOHD AZHAR BIN ABDUL RAHMAN	BSc (MISSOURI) (MECHANICAL, 1994)
MOHD JARISMAN BIN ABDUL JALIL	BE HONS (LIVERPOOL) (MECHANICAL, 1998)
MUHAMMAD AZAHARI BIN MUSTAPHA	BSc (WASHINGTON U) (MECHANICAL, 1987)
RODZI BIN ABU SEMAN	BE HONS (UTM) (MECHANICAL, 2000)

PASSED PROFESSIONAL ASSESSMENT (PAE)

Name	Qualifications
ELECTRICAL ENGINEERING	
MOHAMAD FAZDHLI BIN HASSAN	BE (LAMAR UNI, USA) (ELECTRICAL, 1991)

TRANSFER TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
34710	MOHD FAIRUZ BIN MASROM	B.E.HONS.(UTeM)(ELECTRICAL POWER,09)
21079	LIM SEONG LOONG	B.E.HONS.(UTM)(ELECTRICAL,02)
	INSTRUMENTATION & CONTROL ENGINEERING	
22537	MOHD AZMIN BIN ISHAK	B.E.HONS.(UTP) (ELECTRICAL & ELECTRONIC,04)
	MECHANICAL ENGINEERING	
27201	ADIB FURQAN BIN SHAHUDIN	B.E.HONS.(UTM) (MECHANICAL - INDUSTRIAL,08)
27338	WAN NORHAFIZAN BIN WAN ROHIZAN	B.E.HONS.(UTeM)(DESIGN & INNOVATION,08)
28646	NOOR HASLYENA BINTI HASSAN	B.E.HONS.(UTHM)(MECHANICAL,08)
37523	AHMAD DELI BIN MOHD NOOR	B.E.HONS.(UTeM) (STRUCTURE & MATERIAL,09)
32225	SOON GHIM HIN, NICHOLAS	B.E.HONS.(CURTIN)(MECHANICAL,08)
32266	ONG BOON EE, PATRICIA	B.E.HONS.(UNITEN)(MECHANICAL,09)
24662	MD BAKHTIAR BIN HAMDAN	B.E.HONS.(UiTM)(MECHANICAL,06)

ADMISSION TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
	CAD/CAM ENGINEERING	
42559	FARAH ANITA BINTI ZULKIFLI	B.E.HONS.(MALAYA) (COMPUTER AIDED DESIGN & MANUFAC,06)
	CHEMICAL ENGINEERING	
42481	DAYALEN A/L RAMAN	B.E.HONS.(UPM)(CHEMICAL,04)
42438	MOHD AZAHAR BIN MOHD ARIFF	B.SC.(ARIZONA)(CHEMICAL,96) MSc(UTM)(PROCESS PLANT MANAGEMENT)
42563	MOHD ZAINUDDIN BIN MOHAMED TAMIN	B.E.HONS(WALES)(CHEMICAL,97)

ADMISSION TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
42521	NORASHIKIN BINTI MAT ZAIN	B.E.HONS.(UTM)(CHEMICAL,04) MSc(UTM)(BIOPROCESS,06)
42435	SHAFINAZ HALIM BINTI ABDUL HALIM	B.E.(TENNESSEE)(CHEMICAL,05)
42484	TAN JOO SENG	B.E.HONS.(USM)((CHEMICAL,09)
	CIVIL ENGINEERING	
42511	AMIRAH FARHANA BINTI MOHAMAD	B.E.HONS.(UTM)(CIVIL,07) MSc(MANCHESTER)(GEOTECHNICAL,09)
42470	CHAI YEE CHIA, JANET	B.E.HONS.(UNITEN)(CIVIL,07)
42523	CHEE CHENG HOE	B.E.HONS.(CURTIN)(CIVIL&CONSTRUCTION,09)
42555	CHENG HSIEN LOONG, RAYMOND	B.E.HONS.(UNITEN)(CIVIL,09)
42517	CHEW MEI LING	B.E.HONS.(UNITEN)(CIVIL,06)
42466	CHEW SIOW JIN	B.E.HONS.(UNITEN)(CIVIL,08)
42534	EZALIN SYALMA BINTI ZAIDAN	B.E.HONS.(UTM)(CIVIL,08)
42540	FAIRUZ IKMAL BIN YACCUB	B.E.HONS.(UTM)(CIVIL,05)
42490	FONG KIM SUN	B.E.HONS.(UTM)(CIVIL,00)
42535	FOO KAR LAI	B.E.HONS.(UTM)(CIVIL,06)
42509	KEOW PEI YI	B.E.HONS.(UNITEN)(ELECTRICAL,07)(CIVIL,09)
42515	KOH KOK WAI	B.E.HONS.(MALAYA)(CIVIL,07)
42494	LAI KEEN LOONG	B.E.HONS.(UMS)(CIVIL,08)
42536	LIEW SHAN CHIN	B.E.HONS,(UTM)(CIVIL,07) MSc(UTM)(CIVIL,09)
42564	LIEW YEW CHAI, LEONARD	B.E.(TASMANIA)(CIVIL,06)
42538	LIEW YU LI	B.E.HONS.(UMS)(CIVIL,09)
42518	LIM WEE BENG	B.E.HONS.(MALAYA)(CIVIL,05)
42505	MOHANATHAN A/L P VENGADESON	B.E.HONS.(UNITEN)(CIVIL,07)
42465	MOHD NAZRI BIN JON	B.E.HONS.(UPM)(CIVIL,03)
42485	MUHAMMAD AMIRUDIN BIN JAUHARI	B.E.HONS.(USM)(CIVIL,09)
42474	MUHAMMAD YUSAIRI BIN MUHAMMAD GHAZALI	B.E.HONS.(UTM)(CIVIL,00)
42502	NOOR HAFIZAH BINTI KUSNIN	B.E.HONS.(UTM)(CIVIL,05)
42529	NOR NAZRIN BINTI HAMZAH	B.E.HONS.(UTM)(CIVIL,09)
42486	NORLIZA BINTI AZIS	B.E.HONS.(UTM)(CIVIL,00)
42491	NORLIZAN BINTI WAHID	B.E.HONS.(UKM)(CIVIL & STRUCTURAL) MSc(UTM)(CIVIL-STRUCTURE,07)
42443	NUR AZWANI BINTI ABDULLAH	B.E.HONS.(UTM)(CIVIL,05)
42524	OON TENG HUI	B.E.HONS.(QUEENSLAND)(CIVIL,07)
42445	PENG SHER SEONG	B.E.HONS.(UKM)(CIVIL & ENVIRONMENTAL,07)
42504	SATHIAMOORTHY A/L KANTHASAMY	B.E.HONS.(UTP)(CIVIL,07)
42433	SHANMUGA SEKAR THENAPPAN	B.E.(ANNAMALAI)(CIVIL,94)MSc(UPM) (HIGHWAY AND TRANSPORT,04)
42527	SHOW KUAN YEW	B.E.(NUS)(CIVIL,88)(NUS) MSc(CIVIL,93 PhD(NUS) (CIVIL,96)
42454	SITI FATIMAH BINTI SADIKON	B.E.HONS.(UTM)(CIVIL,00) MSc(UiTM)(CIVIL,07)
42553	SITI HALEESA BINTI MUSTAPHA	B.E.HONS.(UiTM)(CIVIL,09)
42530	SITI SALIYAH BINTI SAIUN	B.E.HONS.(UTM)(CIVIL,09)
42459	SYARIFAH NURFADHILLAH BINTI SYED AB RAHAMAN	B.E.HONS.(UTM)(CIVIL,06)
42541	SYED MOHD NAIM BIN SYED ROZALI	B.E.HONS.(UTM)(CIVIL,08)
42548	TANG KUAN PUI	B.E.HONS.(USM)(CIVIL,06)
42431	TU WOEI REN	B.E.(QUEENSLAND)(CIVIL,09)
42533	WONG CHEN TONG @ CARLSON WONG	B.SC.(LEEDS)(CIVIL & STRUCTURAL,03)
42487	WONG SOON POL	B.E.HONS.(UPM)(CIVIL,99)
42537	YAP OOI KHENG	B.E.HONS.(UNITEN)(CIVIL,06)
42489	ZAHARATI AKMAL BINTI ABDUL RASHID	B.E.HONS.(UNITEN)(CIVIL,09)
42506	ZAMAKHSYARI BIN KAHRIRI	B.E.HONS.(UTM)(CIVIL,05)
	COMMUNICATION ENGINEERING	
42432	MOHD NORZALI BIN HJ MOHD	B.E.(FUKUI)(INFORMATION SCIENCE,02) M.E.(FUKUI) (INFORMATION SCIENCE, 04)
	COMPUTER ENGINEERING	
42546	FAKHRON DIYANA BINTI FAKRUDDIN	B.E.HONS.(UTM)(COMPUTER,07)
42507	MUHAMAD HALIM BIN SULAIMAN	B.E.HONS.(UTM)(COMPUTER,08)
42557	NORHAYATI BINTI TON ALIAS	B.E.HONS.(UTM)(COMPUTER,07)
42501	SYAIFULNIZAM BIN ABD MANAF	B.E.HONS.(UTM)(COMPUTER,01)
	ELECTRICAL ENGINEERING	
42496	AHMAD ASHIDDIN BIN JUSOH	B.E.HONS.(UTM)(ELECTRICAL,04)
42473	AHMAD FAKHRUDDIN BIN JUSOH	B.E.HONS.(UNITEN) (ELECTRICAL & ELECTRONIC,06)
42526	AHMAD IKRAM BIN MOHAMMAD SHUKRI	M.E.HONS.(SHEFFIELD)(ELECTRICAL,07)
42472	ANIS NIZA BINTI RAMANI	B.E.HONS.(UTeM) (ELECTRICAL- INDUSTRIAL POWER,06)
42450	ASMADI BIN ABRAHIM	B.E.HONS.(UTM)(ELECTRICAL,04)
42514	DEVENDRA KUMAR A/L KALIAPPAN	B.E.HONS.(UNITEN)(ELECTRICAL POWER,08)
42544	ENG KONG CHUAN	B.E.HONS.(UTM)(ELECTRICAL,00)
42457	FADHLI BIN ABDULLAH	B.E.HONS.(UNITEN) (ELECTRICAL & ELECTRONICS,05)
42493	KYAIRUL AZMI BIN BAHARIN	B.E.HONS.(UTeM) (ELECTRICAL- INDUSTRIAL POWER,06)
42436	LEE KOY CHAM	B.E.HONS.(NOTTINGHAM) (ELECTR & ELECTRONIC,05) MSc(UM)(ELECTRICAL,09)
42477	LIM YEE TIONG	B.E.HONS.(UPM) (ELECTRICAL & ELECTRONIC,08)
42452	MUHAMMAD NAFIS BIN ISMAIL	B.E.HONS.(UTM)(ELECTRICAL,05)
42461	MUHAMMAD SHARIL BIN YAHAYA	B.E.HONS.(UTM)(ELECTRICAL,02) MSc(NEWCASTLE)(POWER DISTRIBUTION, 09)

ADMISSION TO THE GRADE OF GRADUATE

M'ship No	Name	Qualifications
42439	NAFARIZAL BIN NAYAN	B.E.(NAGOYA)(ELECTRICAL & ELECTRONIC,03) MSc(NAGOYA)(ELECTRONIC,05) PhD.(NAGOYA)(ELECTRICAL,08)
42447	NOR ANIJA BINTI JALALUDIN	B.E.HONS.(UTHM)(ELECTRICAL,08)
42550	NURUL HAYATI BINTI ABDUL WAHID	B.E.HONS.(UTM)(ELECTRICAL,00)
	ELECTRONIC ENGINEERING	
42463	AMIRNURRASHID BIN NOORDIN	B.E.HONS.(UTM)(ELECTRICAL - MECHATRONICS)
42499	ANANTHAN SANGGAR A/L SANGAPPILLAI	B.E.HONS.(MMU)(ELECTONICS MAJORING IN TELECOMMUNICATION,06)
42448	CHESSDA UTTRAPHAN A/L EH KAN	B.E.HONS.(UTM)(ELECTRICAL,02)
42516	CHONG KHIUN HON	B.E.HONS.(UTM)(ELECTRICAL & ELECTRONIC,06)
42462	ERWIN ZIKA BIN ZAKARIA	B.E.HONS.(UTM)(ELECTRICAL- MEKATRONIK)
42561	FAIZAL B. SHARIFFUDDIN	B.E.HONS.(USM)(ELECTRICAL & ELECTRONIC,01)
42460	FAKRULRADZI BIN IDRIS	B.E.HONS.(UTM)(ELECTRICAL- ELECTRONIC,07) MSc(ELECTRICAL & ELECTRONICS & TELECOMMUNICATIONS)
42495	KHAIRIL AZHAR BIN AZMI	B.E.HONS.(UiTM)(ELECTRICAL,04)
42480	KHAIRUL BIN FAIZAL	B.E.HONS.(UTHM)(ELECTRICAL,06)
42468	LEE YU JEN	B.E.HONS.(MMU)(ELECTRONIC,05)
42497	LIM SIN TING	B.E.HONS.(MMU) (ELECTRONICS MAJORING IN TELECOMMUNICATION,06) MSc(TULANE)(SCIENCE,09)
42469	MAAMOR BIN NAIM	B.E.HONS.(UTM) (ELECTRICAL-INSTRUMENTATION & CONTROL,00)
42444	MOHD HIZAD BIN IDRIS	B.E.HONS.(UTM)(ELECTRICAL - ELECTRONIK,05)
42503	MUHAMMAD HANAFI BIN HASSAN	B.E.HONS.(UiTM)(ELECTRICAL,07)
42498	MUHAMMAD KHAIRI BIN KHAIRAN	B.E.HONS.(UTM)(ELECTRICAL & ELECTRONIC,04)
42532	NONEE HARTINEE BINTI HASSAN	B.E.HONS.(PORTSMOUTH) (ELECTRONIC & ELECTRICAL,00)
42510	REHAN AIDA BINTI ROSELAN	B.E.HONS.(UNITEN) (ELECTRICAL & ELECTRONIC,09)
42453	TASIRANSURINI BINTI AB RAHMAN	B.E.HONS.(UTHM)(ELECTRICAL,02)
42488	ZUBIR BIN BAHARON	B.E.HONS.(USM)(ELECTRICAL & ELECTRONIC,00)
	MANUFACTURING ENGINEERING	
42467	MOHD NAZRUL BIN ROSLAN	B.E.HONS.(USM) (MANUFACTURING ENGINEERING WITH MGMT ,06)
	MECHANICAL ENGINEERING	
42560	ABDUL MUTALIB BIN ABDUL HAMED	B.E.HONS.(UTeM)(MECHANICAL-ATOMOTIVE,08)
42471	ABU AL-ITQAN BIN ISMAIL	B.E.HONS.(UTHM)(MECHANICAL,08)
42440	AHMADZAMRI BIN PERMAN	B.SC.(PENNSYLVANIA) (SCIENCE IN ENGNEERING,01)
42442	AZMAN BIN SAUBIRAN	B.E.HONS.(UiTM)(MECHANICAL,99)
42476	CHANDRA SEKARAN A/L RAMASAMY	B.E.HONS.(UPM)(MECHANICAL SYSTEM,97)
42552	CHIN CHUAN HOW, ALFRED	B.E.HONS.(UTM)(MEKANICAL,03)
42458	CHIN SEE WENG	B.E.HONS.(UPM)(MECHANICAL,02)
42547	CHUAH CHUN SIANG	B.E.HONS.(UNITEN)(MECHANICAL,02)
42449	FARISZUL BIN SAMSUDDIN	B.E.HONS.(UTM) (MECHANICAL-MANUFACTURING,03)
42492	HO CHOON FEI	B.E.HONS.(UKM)(MECHANICAL,05)
42558	ISMAIL BIN SAMAT	B.E.HONS.(UTM)(MECHANICAL-ARONAUTICS,03)
42554	IZUAN AMIN BIN ISHAK	M.E.HONS.(MANCHESTER)(MECHANICAL,09)
42437	JARONIE BIN MOHD JANI	DIPL.ING.FH.(GERMANY)(MECHANICAL,01)
42508	KHAIROL HAFIZ BIN HARIS	B.E.HONS.(UTeM)(STRUCTURE MATERIAL,06)
42451	KHAIRUL HAFIZ NORDDIN BIN MOHD NORDDIN	B.E.HONS.(UTM)(MECHANICAL -INDUSTRIAL,09)
42528	LOH HOONG YOUNG	B.E.HONS.(UTM)(MECHANICAL,MATERIALS,09)
42475	MOHAMAD FADHLY BIN AB GHANI	B.E.HONS.(UTP)(MECHANICAL,04)
42545	MOHAMAD RADZI BIN ABDUL RAHMAN	B.E.HONS.(UTM)(MECHANICAL,07)
42539	MOHAMAD YAAKUB BIN MOHAMED EKBAL	B.E.HONS.(UTM)(MECHANICAL - AERONAUTICS,06)
42549	MOHD AZHAR BIN HARIMON	B.E.HONS.(UTM)(MECHANICAL,07)
42434	MOHD AZWAD BIN HANAFI	B.E.(TOKYO)(PRECISION MACHINERY SYSTEM,03)
42519	MOHD FAUZI BIN MOKHTAR	B.E.HONS.(IIUM)(MANUFUCTURING,,07)
42520	MOHD HANAFI BIN YUNUS	B.E.HONS.(MALAYA)(MECHANICAL,01)
42562	MOHD RAIMI BIN AYOB	B.E.(MINNESOTA - TWIN CITIES, US) (MECHANICAL,09)
42522	MOHD ZAIMATULAKMAL BIN ABDULLAH	B.E.HONS.(UMP)(AUTOMOTIVE,08)
42542	MUHAMAD AKBAR BIN MAT TERIDI	B.E.HONS.(UTM)(MECHANICAL- MARINE,07)
42479	MUHAMMAD FAISAL BIN MAHMOD	B.E.HONS.(UTHM)MECHANICAL,08)
42482	MUHAMMAD RODZI BIN UMAR	B.E.HONS.(USM)(MECHANICAL,02)
42456	MURTHY A/L RAMARAO	B.E.HONS.(UNISEL)(MECHANICAL,07)
42556	NG KIEN LEONG	B.E.HONS.(MMU)(MECHANICAL,06)
42478	NURAIMAN BINTI ZULKIFLI	B.E.HONS.(USM)(MECHANICAL,09)
42446	SARGESWARA A/L RAJAN	B.E.HONS.(UTM)(MECHANICAL,03)
42525	SEE SENG CHAI	B.E.HONS.(PORTSMOUTH)(MECHANICAL,04) PhD(MECHANICAL,09)
42543	SHAHRIN BIN MOHD TAIB	B.E.HONS.(UTM)(MECHANICAL, 01)
42512	SHARUL NIZA BIN AHMAD	B.E.HONS.(USM)(MECHANICAL,04)
42483	SITI NURSUHANA BINTI AHMAD	B.E.HONS.(UNITEN)(MECHANICAL,06)
42500	SURIAMURTY A/L KAMALANATHAN	B.E.HONS.(USM)(MECHANICAL,05)
42551	TUN NOOR SOLIHIN BIN ABDUL RAHMAN	B.E.HONS.(UTM)(MECHANICAL-ATOMOTIVE,08)
42455	WAN AHMAD FADLI BIN WAN MUSA	B.E.HONS.(UMP)(MECHANICAL,07)
	MECHATRONICS ENGINEERING	
42464	MOHD RAZALI BIN MOHAMAD SAPIEE	B.E.HONS.(LEEDS)(MECHATRONICS,97) MSc(UTM)(ELECTRICAL- M/TRONIC & AUTOMATIC CTRL, 09)
42430	MUHAMMAD MAHADI BIN MOHAMAD	DIPL.ING.FH.(FACHHOCHSCHULE BRAUNSCHWEIG/ WOLFENBUTTEN, GERMANY) (MECHATRONIC,07)

LATEST UPDATE!

CONTRIBUTION TO WISMA IEM BUILDING FUND

RM1,360,387.20 from IEM Members
RM340,502.00 from Private Organisations

TOTAL

RM1,700,889.20

(ANOTHER RM10,449,110.80 IS NEEDED)

IEM wishes to take this opportunity to thank all members who have contributed and would like to appeal for support from members who have not yet contributed

HELP US TO PROVIDE BETTER SERVICES TO YOU AND TO THE FUTURE GENERATION

DONATION LIST TO THE WISMA IEM BUILDING FUND

27th Announcement

The Institution would like to thank all contributors for donating towards the Wisma IEM Building Fund. Members and readers who wish to donate can do so by downloading the form from the IEM website at http://www.iem.org.my or contact the IEM Secretariat at +603-79684001/2 for more information. The list of the contributors as at 30 April 2010 are shown as below.

NO.	MEMBERSHIP NO.	DETAILS
1	F 02988	ABDUL GHAFFUR BIN RAMLI
2	M 10076	ABDUL RAHMAN BIN MOHAMED
3	G 35550	ABDULLAH BIN MAT AMIN
4	M 14757	AHMAD DAMIRI BIN HAJI MD. NOOR
5	G 20538	AHMAD HASHIM BIN MUHAMMAD
6	M 11078	AHMAD ZAKIYUDDIN BIN ABD. RAHMAN
7	G 22421	AMIRUDDIN BIN SAAD
8	M 17978	CHEAH CHEE FONG
9	M 02371	CHEONG YEW TECK
10	G 21705	CHEW KIAH LIANG, RUDY
11	M 13944	CHOK PENG LAM
12	S 20760	CHOW KOK KEONG
13	F 11783	DATO' ABD. HALIM BIN SULAIMAN
14	M 14123	FONG CHU KING @ TONG CHU KING
15	M 12062	HU EU LING, RAYMOND
16	M 08706	JAMALUDIN BIN NON
17	M 03637	JEYAMOHAN SINNADURAI
18	M 06381	JOSEPH GERARD GOMEZ
19	M 22477	KHAIRUL AMIN BIN NAIM
20	M 05957	KIM EWE BENG
21	G 23101	KUEK HANN YIH, KELVIN
22	G 27127	KUGANESVARAN A/L U. MUNIANDY
23	M 20267	KUMAR A/L KPK SHANMUGAM
24	M 22909	LAU WEN ONG
25	G 33857	LEE CHAU SIANG
26	M 03361	LEE CHEE LIM
27	F 06061	LIM AH HANG
28	G 22396	LIM HAU LONG
29	G 09131	LING JIN KII, JOSEPH
30	M 09147	LOKE KAH KHOOI
31	G 39960	LOO WAI CHIAN
32	G 14913	MAHMUD FUZI BIN ABD. SHUKOR
33	G 30635	MEHERON A/L SELOWARA JOO
34	S 24076	MUHAMMAD RIDHWAN BIN ALI
35	M 02982	MURAD BIN HAJI JAAFAR
36	M 25258	MOHAMAD FAIZAL BIN SANI
37	F 13477	MOHD SALEH BIN JAAFAR
38	M 10420	NANTHAKUMAR A/L KANAGALINGAM
39	M 13103	NOOR HISHAM BIN CHE DIN
40	M 29702	NURIL AZMI BIN MUSLIMIN
41	M 05585	ONG ANG KOOI
42	M 09852	ONG LYE SIONG
43	M 14396	PHUA FOO YONG
44	M 15141	SOFIANA BALKHIS BTE TAN SRI DATO' IR. TALHA
45	G 26515	SYAIFUL ISKANDAR BIN YAHAYA
46	M 19246	SYED ISMAIL BIN SYED YUSOFF
47	M 16674	TAN KOK HWA
48	M 02820	TAN LEK LEK
49	M 02212	TAN PIT YONG
50	G 24789	TAN WEE KOK
51	G 34312	THEVANEYAN A/L KRISHTA @ DAVID
52	AM 37614	TILAKASIRI A/L SIMON
53	M 17802	WONG SIAO HAW
54	M 18660	YEONG CHIN CHOW
55	M 06032	YONG YEE COI
56	G 41999	ZULKEFLI BIN MUHAMMAD
57	G 02997	ZULKIFLE BIN PESOL
58	M 04055	ZAINAL BIN HAJI HASHIM

ERRATA

In the list of transfer applicants published in the May 2010 issue of JURUTERA, the qualifications of the following applicant should be as follows:

TRANSFER APPLICANTS

M'ship No	Name	Qualifications
	CIVIL ENGINEERING	
19906	WONG WEI PING	BE HONS (UTM) (CIVIL - ENVIRONMENTAL, 01), ME (UTM) (CIVIL - ENVIRONMENTAL, MGMT, 02)

We apologise for the error.

CALL FOR NOMINATION

INVITATION TO PARTICIPATE IN THE INDUSTRY EXCELLENCE AWARD 2010

The Ministry of International Trade and Industry (MITI) is organising the annual Industry Excellent Award that gives recognition to companies for their excellence in various fields. The Export Excellence Award and Brand Excellence Award are Award categories under the Industry Excellence Award.

2. The Export Excellence Award honours Malaysian companies for performing exceptionally well in the global marketplace and their commitment and effort in penetrating the export markets for their products and services. The Brand Excellence Award is for companies that have developed and invested in their brand to promote it internationally with the aim of making it a global brand.

3. MATRADE is pleased to invite companies to participate in this award. The recipients of the award will be entitled to various benefits such as tax exemption from the IRB and exemption of participation fee for the International Trade Fairs organised by MARTRADE. Details of the benefits and incentives as well as the application form can be downloaded from MATRADE's website at **www.matrade.gov.my**. Please submit your application form by **27 August 2010** to info@matrade.gov.my or contact 03-62077537/7537/7533/7539/7538.

IEM DIARY OF EVENTS

For further enquiries on the events below, please visit IEM Homepage at http://www.iem.org.my for further information and forms.

Agricultural and Food Engineering Technical Division
3 JULY 2010
Technical Visit to the Orchid Nursery/ Farm at 'Hexagon Green Sdn Bhd'
Venue: Hexagon Green Sdn Bhd, Taman Agrteknologi Bukit Changgang, Kuala Langat, 42700 Banting, Selangor.
Time: 9.00 a.m. to 5.00 p.m.
(Invitation to register)

19 JULY 2010
One Day course on 'Selection, Operation and Maintenance of Centrifugal Pumps'
Venue: TUS Lecture Room, 2nd Floor, Wisma IEM
Speaker: Mr Chai Jin Hann
Time: 9.00 a.m. to 5.00 p.m.
(Invitation to register)

24 JULY 2010
Food Process Design Workshop
Speaker: Assoc. Prof. Dr Mohd. Nordin Ibrahim, Dr Mohd Nasir Azudin and Dr Ahmad Robin Wahab bin Ahmad Noordin
Venue: Auditorium of Faculty of Engineering, University Putra Malaysia, 43400, UPM Serdang, Selangor.
Time: 9.00 a.m. to 6.00 p.m.
(Invitation to register)

Civil and Structural Engineering Technical Division
14 JULY 2010
One Day Seminar on "MS 523:2010 Standards dor Concrete"
Speaker: Dr CT Tam
Venue: Hotel Armada, PJ
Time: 9.00 a.m. to 5.00 p.m.
Fees: IEM Student Member – RM 150
IEM Graduate Member – RM 200
IEM Member – RM 300
Non IEM Member – RM 400
(Invitation to register)

Electrical Engineering Technical Division
8 JULY 2010
One Day Seminar on "What's New in EPC Exploration"
Venue: Auditorium, Technology Park Malaysia
Time: 9.00 a.m. to 5.00 p.m.

29-30 JULY 2010
Two Day course on Failure Analysis of Power Utility Equipment: Introduction, Methodology and Case Studies
Speaker: Mdm Ng Guat Peng
Venue: Amethyst Room, 1st Floor, Block A, TNB Integrated Learning Solution-ILSAS, Kajang-Puchong, Selangor
Fees: IEM/TNB G&S Member – RM 800
IEM/TNB Member – RM 900
Non IEM/TNB Member – RM 1400
Time: 9.00 a.m to 5.30 p.m.

Water Resources Technical Division
16 JULY 2010
Talk on 'Role of Span in Malaysia's Water Industry'
Venue: Auditorium, Technology Park Malaysia
Speaker: En. Ahmad Muzammir bin Muhammad, En. Noorhashim Baron
Time: 5.30 p.m. to 7.30 p.m.

MAJOR EVENTS

29 JULY 2010
IEM Golf Tournament
Venue: Kinrara Golf Club, Bandar Kinrara, Puchong. Selangor
Fees: IEM Member – RM 220.00
Non IEM Member – RM 250.00
Time: 7.30 a.m to 2.00 p.m

30 NOVEMBER-22 DECEMBER 2010
28th CONFERENCE OF ASEAN FEDERATION OF ENGINEERING ORGANISATIONS
Venue: Hotel Melia, Hanoi, Vietnam
Time: 9.00 a.m to 5.30 p.m
Email: sec@iem.org.my
(Invitation to register)

1-3 MARCH 2011
INTERNATIONAL CONFERENCE AND EXHIBITION ON TUNNELING AND TRENCHLESS TECHNOLOGY - "TUNNELLING IN SOUTH EAST ASIA-FUTURE CHALLENGES AND MANAGEMENT OF SAFETY AND RISKS IN TUNNELLING"
Venue: Sheraton Subang Hotel, Subang Jaya
Time: 9.00 a.m to 5.30 p.m
(Invitation to register)

CONFERENCES & SEMINARS

MALAYSIA

13-14 JULY 2010
POWER QUALITY SYMPOSIUM 2010
Venue: Putra World Trade Centre (PWTC, Kuala Lumpur)
Tel: +603 7805 7905 Fax: +603 7805 7906
Email: mark@iknowledge.com.my
Website: www.iknowledge.com.my
(Invitation to register)

5-6 OCTOBER 2010
INTERNATIONAL UNIVERSITY SOCIAL RESPONSIBILITY CONFERENCE AND EXHIBITION (IUSRCE2010)
Venue: Putra World Trade Centre (PWTC, Kuala Lumpur)
Tel: +607 521 8170/8159
Email: rceerhed@utm.edu.my (Ms. Raihana) / iusrce2010@utm.edu.my (Ms. Shafinaz)
Website: http://seminar.spaceutm.edu.my/iusrce2010
(Invitation to register)

22-24 March 2011
EIGHT INTERNATIONAL CONFERENCE ON COMPOSITE SCIENCE AND TECHNOLOGY (ICCST/8)
Venue: Kuala Lumpur, Malaysia
Email: iccst8@eng.upm.edu.my

CALL FOR PAPERS

Leadership and Management in Engineering

Special Issue: "Moving Toward Partnerships: The Challenge for Emerging Master Builder Engineers"

You are invited to submit an article to the Leadership and Management in Engineering (LME) journal for a special issue focusing on the practical initiatives engineers and other major project stakeholders are introducing to achieve the outcomes presented in "Achieving the Vision for Civil Engineering in 2025: A Roadmap for the Profession." To obtain a complimentary copy, go to: http://content.asce.org/vision2025/

Important Dates

- Last date for receipt of abstract: 15 September 2010
- Last date for receipt of manuscript: 15 November 2010
- Special issue publish date: April 2011

Submission Guidelines

Provide a 150- to 200-word abstract that captures what you wish the LME readership to know.

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. All papers are subject to editorial review and approval. A guide for authors, sample copies, and other relevant information for submitting papers are available online: http://pubs.asce.org/authors/

News from Standing Committee on Welfare and Service Matters

IEM Boards / Panel Advertisement at WISMA IEM

Greetings from The Institution of Engineers, Malaysia.

It gives us great pleasure to notify you of a new value added service that IEM will be providing to our members as well as companies involved with the supply of products and services related to the engineering profession. As you may be aware, the new IEM building, Wisma IEM, is now the venue for all IEM activities such as talks, seminars, courses, workshops, *etc.*

With a nominal fee, we are offering you the opportunity to introduce your products and services to fellow engineers by putting up advertisements at our advertisement boards/panels or electronic board. Check out our offer in the IEM website, www.iem.org.my.

Feel free to contact our IEM Secretariat staff at 03-79684021 (Tarmizi) for further information.

IEM Job Vacancy Advertisement

Looking for Engineers?

Advertise your vacancies on one of the most prestigious engineering website in Malaysia. Hire qualified candidates!

Cheaper than using traditional search firms or newsprint!

Over 20,000 Engineers exposed to your job posting

Approximately 300 website hits per day

Job postings appear for 30 days in website compared to 1 day for newsprint

Only minimum of RM50 per job advertised for IEM members and RM100 for non-members

Please be informed that IEM provides job vacancy advertisement through the IEM Website and Notice Board to its members and non-members who are looking for engineers on a full time/contract or on part-time basis to fill job vacancies in their respective companies. The 'Job Vacancy Advertisement Form' and 'Its Terms and Conditions' are available at the IEM website, www.iem.org.my or you may contact En. Mizi, the IEM Secretariat at 03–7968 4001/2 for more details.

Job seekers can search for their desired employment in the IEM Website under the 'Job Gallery' section for the latest job vacancy advertisements.

Thank you and best regards,

Chairman
Standing Committee on Welfare and Service Matters
The Institution of Engineers, Malaysia

IEM Family Day 2010

The Council Members of The Institution of Engineers, Malaysia cordially invite IEM members and their families to the IEM Family Day 2010 as detailed below:-

Date : 25 July 2010 (Sunday) Time : 9.00 a.m. – 1.00 p.m. Venue : Taman Jaya, Lake Petaling Jaya

TIME	TENTATIVE PROGRAMMES
9.00 a.m. – 10.00 a.m.	• Arrival and Registration of Guests (IEM Member & Family) • Refreshments will be served
9.00 a.m. – 1.00 p.m.	• Health Check • Exhibition & Booths • Blood Donation • Ladies Programme
10.00 a.m. – 12.00 noon	• Fun/Booth Games • Tele-matches • Fun Face Painting & Arm Tattoos • Drawing Contest of 'Wisma IEM' : Category 1 (Age 4 – 6 years) – 45 minutes • Drawing Contest of 'My Dream House' : Category 2 (Age 7 – 10 years) – 1 hour 30 minutes • Guessing Games at the Registration Counter
11.00 a.m. – 12.00 noon	Karaoke Contest
9.00 a.m. – 1.00 p.m.	2 Clowns mingling around with balloons Sculpture
10.00 a.m. – 1.00 p.m.	Lunch will be served *(Hawkers styled, Variety of Foods will be served)*
11.30 a.m.	Arrival of IEM President, Council Members & Invited Guest
11.45 a.m. – 12.00 noon	Wai Dan Gong Exercise Demonstration
12.00 noon	Welcoming Speech by Organising Chairman
12.10 p.m.	Speech by IEM President
12.20 p.m. – 12.50 p.m.	• Token of Appreciation and Prizes presentation • Recognition for Outstanding Results in 2009 SPM/STPM • Lucky Draw
1.00 p.m.	Programme Ends

The success of this function would depend on the response from IEM members. The function serves to provide an opportunity for Council Members to meet IEM members and their families and to foster closer rapport. IEM members are encouraged to come with their families to this function.

One-Day Course On Structural Engineering
(Water Retaining Structures And Retrofitting)

by ***Ir. Ong Sang Woh***

THE course, held at Armada Hotel, was co-organised by the Civil and Structural Engineering Technical Division (CSTD) of IEM and IStructE Malaysia Division, and was attended by 89 participants. The course focused on the Design and Construction of Concrete Water Retaining Structures as well as the Investigation and Retrofitting of Concrete Structures. The speaker, Mr. K Rajavel Inbarajan, is currently responsible for the design and documentation of very large engineering projects in Qatar.

Mr. K Rajavel began by introducing the key concepts, design objectives and general recommendation for the course on the Design and Construction of Concrete Water Retaining Structures. The serviceability limit states for flotation, cracking, deflection and cracking, and the ultimate limit state for strength, overturning and buckling was explained. The partial safety factors and load conditions and patterns, temperature and moisture effects, causes and control of cracking, cracks widths, design life and serviceability, concrete cover, specification and operational safety considerations were discussed in detail in reference to BS 8110 and BS 8007.

The main factors for the design and detailing for reinforced concrete and pre-stressed concrete (Class 1, 2 and 3 structures), and the detailing and workmanship of joints relating to different types of movement joints, namely, expansion, contraction, hinged and sliding joints, were elaborated. The restraints to movement joints for the slab, walls and roof were also discussed. Besides the emphasis on the concrete specification and materials for reinforcement and pre-stressing tendons, the inspection procedure and testing for the concrete retaining structure was highlighted.

The second session of the course was on the Investigation and Retrofitting of Concrete Structures. The tropics covered are the assessment of concrete strength, planning an investigation, concrete test methods, conducting an investigation based on a planned testing programme and evaluation of special techniques to assess or diagnose the site condition of the concrete structure. The retrofitting of structures is the process of strengthening an existing structure to comply with the new requirements – the reasons and retrofitting techniques were explained.

In concurrence with the course, tutorial sessions on flotation check on RC circular chamber, limit state design of section subject to direct tension only and the computation of Equivalent Cube Strength from a set of data were demonstrated. ■

BOOK one

SELECTION OF THE MONTH
FOR IEM MEMBERS

Paperback | 2692 pages

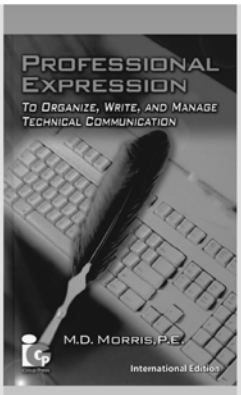
RM140.00

Machinery's Handbook

Expanded Metric Content

by Erik Oberg, Franklin D. Jones, Holbrook L. Horton, and Henry H. Ryffel

For nearly 100 years... The leading reference for the metal working industries. This book is the most popular engineering reference book of all time and is considered the standard reference for the mechanical industries worldwide. Millions of copies have been sold. The new 28th edition remains true to the Handbook's original design as an extraordinarily comprehensive yet practical and easy-to-use reference for mechanical and manufacturing engineers, designers, draftsmen, toolmakers, and machinists.



Hardcover | 204 pages

RM91.90

Professional Expression

To Organize, Write, and Manage Technical Communication

by M. D. Morris, P. E.

This book offers a practical expansion of comtemporary plain professional English as it is spoken and written in the technical and administrative working worlds. It is not an academic text after college English 101. Rather, it is a guide for all people whose livelihoods depend on their complete understanding, and their technical and professional knowledge being understood.

<< Mail Order your Book Today! Your Hassle-Free, Fuss-Free Way Into the World of Knowledge >>

FREE DELIVERY *

* Only applicable for West Malaysia. For Sabah & Sarawak, kindly include RM12.00 per item for delivery charges

For enquiries and orders, please call Alwi/Nurul at 03-2161 2081/2085

BOOK ONE SDN BHD
c/o MIM Bookstore

Malaysian Institute of Management, 227, Jalan Ampang, 50450 Kuala Lumpur.
Tel: 03-2161 2081 / 2161 2085 Fax: 03-2161 2090 H/P: 019-327 9329
E-mail: bookone@streamyx.com