

TIME	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6						
DAY ONE : 5 DECEMBER 2016							DAY TWO: 6 DECEMBER 2016											
8.00 AM	REGISTRATION						REGISTRATION											
9.00 AM	<p align="center">KEYNOTE ADDRESSES</p> <p>Prof. Dr. Ahmad Tarmizi Abd Karim (UTHM) Prof. Dr. Mohd Rosli Hainin (UTM) Prof. Dato' Ir. Dr. Mohd Saleh Jaafar (UPM) Prof. Dr. Atsushi Koike (Kobe University)</p> <p align="center">OPENING CEREMONY</p> <p>Dato' Sri Zohari Haji Akob <i>Secretary General Ministry of Works Malaysia</i></p>						ISuCOS			ICSEWR	ICSIE							
9.15 AM							029	049	013	010	009	006						
9.30 AM							053	051	014	011	013	007						
9.45 AM							064	052	042	016	015	008						
10.00 AM							065	060	045	023	016	010						
10.15 AM							076	070	047	027	020	032						
10.30 AM							079	071	058	070	022	033						
10.45 AM							COFFEE BREAK						ISuCOS		ICSEWR		ICSIE	
11.00 AM							077	002	024	007	041	035						
11.15 AM							078	005	055	017	045	036						
11.30 AM	093	018	050	066	056	049												
11.45 AM	015	021	052	029	050	026												
12.00 PM	037	032	061	028	057	053												
12.15 PM	061	033	005	039	003	030												
12.30 PM	087	067	068	049	025	038												
12.45 PM	082	069	069	059	042													
1.00 PM	089	074	071	035	046													
LUNCH BREAK							LUNCH BREAK											

TIME	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6		Room 1	Room 2	Room 3	Room 4	Room 5	Room 6
DAY ONE : 5 DECEMBER 2016								DAY TWO: 6 DECEMBER 2016					
2:00 PM								ISuCOS		ICSEWR		ISuCOS	
2:15 PM	ISuCOS		ICSEWR		ICSIE			010	086	014	037	003	059
2:30 PM	001	006	001	026	021	005		011	088	020	038	007	066
2:45 PM	004	009	015	045	027	019		020	090	031	041	008	068
3:00 PM	025	012	018	053	028	023		095	091	032	047	019	073
3:15 PM	027	016	019	057	029	024		062	092	033	067	028	085
3:30 PM	036	017	003	058	037	047		075	096	034	013	050	094
3:45 PM	TEA BREAK							TEA BREAK					
4:00 PM	ISuCOS		ICSEWR		ICSIE			<p align="center">PLENARY SESSION</p> <p align="center">Datuk Ir. (Dr.) Haji Adanan Mohamed Hussain Prof. Ir. Dr. Amir Hashim Mohd Kassim Ir. Shamrul-mar Shamsuddin Prof. Dr. Mohd Idrus Haji Mohd Masirin</p> <p align="center"><i>Lucky Draw (3 Acer Laptops to be won)</i></p>					
4:15 PM	054	024	002	012	054	004							
4:30 PM	055	026	065	025	058	012							
4:45 PM	057	030	006	043	011	018							
5:00 PM	080	031	008	044	002	051							
5:15 PM	083	035	009	054	001	055							
5:30 PM	038	040	030	064	034	014							
5:45 PM	048	056	062	021	040	031							
6:00 PM	063	043	051	072	017	059							
6:15 PM	046	044	060	056	052	044							
6:30 PM	023	097						END					
6:30 PM	END												

ISuCOS **ICSEWR** **ICSIE**

DAY ONE
5 DECEMBER 2016
ROOM 1

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 1
CHAIRPERSON: DR SHAHIRON SHAHIDAN			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-001	A PRELIMINARY MODIFIED VOLUMETRIC MIX DESIGN FOR SCC BY UTILIZING ASPHALT DUST WASTE	ISHAM ISMAIL, SHAHIRON SHAHIDAN	
ISUCOS2016-004	THE EFFECT OF EFFECTIVE MICROORGANISM (EM) INCLUSION TO THE SETTING TIME OF MICROBED CEMENT PASTE	NOORLI ISMAIL	
ISUCOS2016-025	PROPERTIES OF PERVIOUS CONCRETE CONTAINING SCRAP TYRE TUBES	KOH HENG BOON, DAVID YEOH , NORWATI JAMALUDDIN	
ISUCOS2016-027	THE UTILIZATION OF FLY ASH AS PARTIAL REPLACEMENT OF LOW QUALITY FINE AGGREGATE IN CEMENT MORTAR	EVA ARIFI, MITSUHIRO SHIGEISHI	
ISUCOS2016-036	STRENGTH PROPERTIES OF FOAMED CONCRETE CONTAINING CRUSHED STEEL SLAG AS PARTIAL REPLACEMENT OF SAND WITH SPECIFIC GRADATION	AESLINA ABDUL KADIR, NOOR AMIRA SARANI, SITI FATIMAH ONTHONG, MOHD IKHMAL HAQEEM HASSAN	
ISUCOS2016-039	FRESH AND HARDENED STATE OF POLYMER MODIFIED CONCRETE AND MORTARS - A REVIEW	LEE SIM YEE, HILTON AHMAD	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:30 PM	ROOM 1
CHAIRPERSON: DR SHAHIRON SHAHIDAN			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-054	RHEOLOGY OF GREEN SELF-CONSOLIDATED CONCRETE (GSCC) WITH TERNARY BLEND UNDER COUPLED EFFECTS OF TEMPERATURE AND PROLONGED MIXING	SAMER AL MARTINI, MOHAMMED AL-KHATIB	
ISUCOS2016-055	CONTRIBUTION OF FINENESS LEVEL OF FLY ASH TO COMPRESSIVE STRENGTH OF GEOPOLYMER MORTAR	FIRDAUS, ISHAK YUNUS, ROSIDAWANI	
ISUCOS2016-057	ESTIMATING CORROSION INITIATION PERIOD DUE TO CHLORIDE INGRESS INTO REINFORCED SELF-COMPACTING CONCRETE INCORPORATING HIGH VOLUME FLY ASH	STEFANUS KRISTIAWAN, WIBOWO , SUNARMASTO, BUNTARA S GAN, SEPTINA NURROHMAH	
ISUCOS2016-080	COMPARISON OF STRENGTH BETWEEN LATERITE SOIL AND CLAY COMPRESSED STABILIZED EARTH BRICKS (CSEBS)	ABD HALID ABDULLAH, SASITHARAN NAGAPAN, ANNA ANTANYOVA, KANNAN RASIAH, RIDUAN YUNUS	
ISUCOS2016-083	STRENGTH AND ABSORPTION RATE OF COMPRESSED STABILIZED EARTH BRICKS (CSEBS) DUE TO DIFFERENT MIXTURE RATIOS AND DEGREE OF COMPACTION	ABD HALID ABDULLAH, SASITHARAN NAGAPAN, ANNA ANTANYOVA, KANNAN RASIAH, RIDUAN YUNUS	

ISUCOS2016-038	INCORPORATION OF PALM KERNEL SHELL INTO FIRED CLAY BRICK	AESLINA ABDUL KADIR, NOOR AMIRA SARANI, SYAFIQAH 'AMIRAH ABD KADIR
ISUCOS2016-048	MECHANICAL PROPERTIES OF CONCRETE USING EGGHELL ASH AND RICE HUSK ASH AS PARTIAL REPLACEMENT OF CEMENT	NURUL SHAHADAHTUL AFIZAH ASMAN, SALINAH DULLAH, JANICE LYNN AYOG , ADRIANA AMALUDIN , HASSANEL AMALUDIN, CHUNG HAN LIM
ISUCOS2016-063	INFLUENCE OF UREOLYTIC BACTERIA TOWARD INTERLOCKING COMPRESSED EARTH BLOCKS (ICEB) IN IMPROVING DURABILITY OF ICEB	J.M. IRWAN, M.M. ZAMER, N. OTHMAN, S.K. FAISAL
ISUCOS2016-046	XFEM MODELLING OF MULTI-HOLES PLATE WITH SINGLE-ROW AND STAGGERED HOLES CONFIGURATIONS	KHAIRI SUPAR, HILTON AHMAD
ISUCOS2016-023	VULNERABILITY ASSESSMENT OF BUILDING FRAMES SUBJECTED TO PROGRESSIVE COLLAPSE CAUSED BY EARTHQUAKE	FADZLI MOHAMED NAZRI, MOHAMAD KHAIRI ADHA ZOLKIFLE, SITI NUR AQILAH SARUDDIN, SHAHIRON SHAHIDAN

DAY ONE
5 DECEMBER 2016
ROOM 2

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 2
CHAIRPERSON: DR NOORWIRDAWATI ALI			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-006	SHEAR REHABILITATION OF RC DEEP BEAMS USING NSM CFRP ANCHOR BARS	ABDUL AZIZ ABDUL SAMAD, DOUREAD RAHEEM HASSEN	
ISUCOS2016-009	PROPERTIES OF NANO-SILICA MODIFIED SELF-COMPACTING HIGH-VOLUME FA MORTAR	BASHAR S. MOHAMMED	
ISUCOS2016-012	EXPERIMENTAL INVESTIGATION OF CONCRETE FILLED PVC TUBE COLUMNS CONFINED BY PLAIN PVC SOCKET	N. JAMALUDDIN, NORASHIDAH ABD RAHMAN, ALI NAJI ATTIYAH, MOHD HAZIMAN WAN IBRAHIM, N. MOHAMAD, SURAYA HANI ADNAN	
ISUCOS2016-016	INNOVATIVE CONCRETE REPAIRING TECHNIQUE USING POST TENSIONING STEEL STRAPS	MA CHAU KHUN	
ISUCOS2016-017	EFFECTS OF PREDAMAGED LEVEL ON CONFINED HSC COLUMNS	CHAU-KHUN MA, SIEW-YUNG-SOFRIE CHIN , NAZIRAH APANDI , ABDULLAH ZAWAWI AWANG	
ISUCOS2016-022	OPTIMUM MIX FOR PERVIOUS GEOPOLYMER CONCRETE (GEOCRETE) BASED ON WATER PERMEABILITY AND COMPRESSIVE STRENGTH	SALAHEDDIN ABDULSALAM ARAFA, AHMAD ZURISMAN MOHD ALI, LEE YEE LOON	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:30 PM	ROOM 2
CHAIRPERSON: DR NOORWIRDAWATI ALI			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-024	SEISMIC PERFORMANCE OF PRECAST POLYSTYRENE RC WALLS	ARI WIBOWO	
ISUCOS2016-026	EXPERIMENTAL STUDY OF BEAM-COLUMN JOINTS REINFORCED CONCRETE WITH FIBER CONCRETE AND FLY-ASH	EDY PURWANTO, BAMBANG SANTOSA, SETIONO	
ISUCOS2016-030	PERFORMANCE OF REINFORCED CONCRETE BEAM WITH DIFFERENTLY POSITIONED REPLACEMENT ZONES OF BLOCK INFILL UNDER LOW IMPACT VELOCITY	SHAHRUL NIZA MOKHATAR, MOHAMED MUFTAH MUSTAFA, SALIH SAED ROUWAB, JOSEF HADIPRAMANA	
ISUCOS2016-031	NUMERICAL MODELLING OF AFTER-FIRE REINFORCED CONCRETE BEAM STRENGTHENED WITH CARBON FIBER STRIP BY USING NONLINEAR FINITE ELEMENT METHOD	EKA JULIAFAD, DJOKO SULISTYO	
ISUCOS2016-035	SEISMIC PERFORMANCE OF ABUTMENTS IN THE REAL BRIDGE MODEL	DESY SETYOWULAN, TOSHITAKA YAMAO , EVA ARIFI	

ISUCOS2016-040	BEARING STRESS AT FAILURE OF DOUBLE-LAP HYBRID JOINTS IN WOVEN FABRIC KENAF FIBER COMPOSITE PLATES UNDER QUASI-STATIC LOADING	LEE SIM YEE, HILTON AHMAD
ISUCOS2016-056	BUILDING DESIGN VARIABLES USAGE AS A TOOL OF VALUE ENGINEERING DURING DESIGNING	MUH NUR SAHID, AINOMUGISHA SAFIKI, MOCHAMAD SOLIKIN
ISUCOS2016-043	STUDY OF STRESS STRAIN RELATIONSHIP FOR SYNTHETIC FIBER REINFORCED CONCRETE COLUMN	ROSIDAWANI, ISWANDI IMRAN , SAPTAHARI SUGIRI , IVINDRA PANE
ISUCOS2016-044	EXPERIMENTAL DIFFUSION COEFFICIENT UNDER WIND TUNNEL TEST	DEVI NURALINAH, TAKUMI SHIMOMURA
ISUCOS2016-097	FORENSIC BUILDING: DETERIORATION AND DEFECT IN CONCRETE STRUCTURES	JAMALUDDIN, N., SALLEHUDDIN SYAH AYOB , WAN IBRAHIM, M.H.,BOON,K.H.,YEOH, D., SHAHIRON SHAHIDAN, NORIDAH MOHAMAD, TUAN CHIK, T.N.,ABD. GHAFAR, N.H.

DAY ONE
5 DECEMBER 2016
ROOM 3

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 3
CHAIRPERSON: DR HAZRUL ABDUL HAMID			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-001	CHARACTERISTIC AND PREDICTION OF CARBON MONOXIDE CONCENTRATION USING TIME SERIES ANALYSIS IN SELECTED URBAN AREA IN MALAYSIA	HAZRUL ABDUL HAMID, AHMAD ZIA UL-SAUFIE, HASFAZILAH AHMAT	
ICSEWR2016-015	EFFECTIVENESS OF INDOOR PLANT TO REDUCE CARBON DIOXIDE IN INDOOR ENVIRONMENT	MOHD MAHATHIR SUHAIMI SHAMSURI, AZIAN HARIRI, AZIZI AFANDI, A.M. LEMAN	
ICSEWR2016-018	GREENHOUSE GAS EMISSION ESTIMATION FOR SELECTED CROPS AND RICE CULTIVATION IN URBAN AND NON-URBAN AREAS OF SARAWAK	NUR AZIMAH BHRUM, MARLINDA ABDUL MALEK, TAN CHING SIN	
ICSEWR2016-019	METHANE EMISSIONS FROM PADDY CULTIVATION AND LIVESTOCK FARMING IN SARAWAK, MALAYSIA	PENG ENG KIAT, MARLINDA ABDUL MALEK, TAN CHING SIN	
ICSEWR2016-003	STUDY ON COMPOSITION AND GENERATION OF FOOD WASTE IN MAKANAN RINGAN MAS INDUSTRY	AESLINA ABD KADIR, SITI NORATIFAH JAMALUDIN, NUR WAHIDAH AZHARI	
ICSEWR2016-040	ACCEPTANCE OF THE APPLICATION OF SUSTAINABLE CONCEPT IN MALAYSIA'S WASTE MANAGEMENT INFRASTRUCTURE - LANDFILL	TEY JIA SIN, GOH KAI CHEN, PENIEL ANG SOON ERN	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:15 PM	ROOM 3
CHAIRPERSON: ROSLINDA SESWOYA			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-002	EFFICIENCY OF NATURAL COAGULANTS FOR TREATMENT OF LAUNDRY WASTEWATER	AL-GHEETHI AA, MOHAMED RMSR, NURULAINEE NR, MAS RAHAYU J	
ICSEWR2016-065	ORGANICS CHARACTERISTICS OF SLUDGE FROM A FULL-SCALE ANAEROBIC DIGESTER TREATING DOMESTIC MIXED SEWAGE SLUDGE	ROSLINDA SESWOYA, AHMAD TARMIZI ABDUL KARIM	
ICSEWR2016-006	APPLICATION OF DUAL COAGULANT (ALUM + BARLEY) IN REMOVING COLOUR FROM LEACHATE	NUR SHAYLINDA MOHD ZIN, ZULAZIMIE AZRAFF ZULKAPLI	
ICSEWR2016-008	PERFORMANCE OF VETIVER GRASS (VETIVERIA ZIZANIOIDES) FOR PHYTOREMEDIATION OF CONTAMINATED WATER	SHARIFAH NUR MUNIRAH SYED HASAN	
ICSEWR2016-009	ANALYSIS OF MASS TRANSFER RESISTANCE FOR ADSORPTION OF PHOSPHATE ONTO ADSORBENTS IN PLUG-FLOW COLUMN	MOHD HAIRUL KHAMIDUN, MOHAMMAD ASHRAF ABDUL RAHMAN	

Presentation Schedules (Updated on 03/12/2016. Subject to change. Kindly refer to the schedules on display at the ISCEE 2016 venue for updated versions, if any.)



ICSEWR2016-030	ASSESSMENT OF WATER QUALITY INDEX AND HEAVY METAL CONTAMINATION IN ACTIVE AND ABANDONED IRON ORE MINING SITES IN PAHANG, MALAYSIA	ZAFIRA MADZIN, FARADIELLA MOHD KUSIN, FASIAH MOHD YUSOF
ICSEWR2016-062	APPLICATIONS OF NATURAL COAGULANTS TO TREAT WASTEWATER: A REVIEW	VICKY KUMAR, NORZILA OTHMAN
ICSEWR2016-051	FACTOR AFFECTING TEXTILE DYE REMOVAL USING ADSORBENT FROM ACTIVATED CARBON: A REVIEW	MOHD ADIB MOHAMMAD RAZI, MIMI NUR ATTAHIRAH MOHD HISHAMMUDIN, RAFIDAH HAMDAN
ICSEWR2016-060	EVALUATION OF PHYSICO-CHEMICAL AND HEAVY METAL CONCENTRATION OF FOOD WASTE COMPOSTING.	AESLINA ABDUL KADIR, SITI NORATIFAH JAMALUDIN; NUR WAHIDAH AZHARI

DAY ONE
5 DECEMBER 2016
ROOM 4

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 4
CHAIRPERSON: DR MOHD AZLAN MOHD YUSOF			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-026	FORECASTING OF GROUNDWATER LEVEL USING ARTIFICIAL NEURAL NETWORK BY INCORPORATING RIVER RECHARGE AND RIVER BANK INFILTRATION	MOHD KHAIRUL NIZAR SHAMSUDDIN, FARADIELLA MOHD KUSIN, WAN NOR AZMIN SULAIMAN, MOHAMMAD FIRUZ RAMLI, MOHAMAD FAIZAL TAJUL BAHARUDDIN, MOHD SHALAHUDDIN ADNAN, ANUAR SEFIE	
ICSEWR2016-045	ESTIMATION OF FAILURE TIME OF EMBANKMENT DAM USING ARTIFICIAL NEURAL NETWORK	SAAD SHAUKET SAMMEN, THMAER AHAMAD MOHAMMAD, ABDUL HALIM GAZALI, LARIYAH MOHAMMAD SIDEQ	
ICSEWR2016-053	APPLICATION OF SIMPLE DYNAMICAL SYSTEM TO STUDY THE ENVIRONMENTAL DYNAMICS OF A CATCHMENT AREA	AGUS SALIM, SILVAN ERUSANI	
ICSEWR2016-057	FLOOD RISK ASSESSMENT ON SELECTED CRITICAL INFRASTRUCTURE IN KOTA MARUDU TOWN, SABAH, MALAYSIA	JANICE LYNN AYOG, FELIX TONGKUL, ABDUL KARIM MIRASA, RODEANO ROSLEE, SALINAH DULLAH	
ICSEWR2016-058	RAINWATER HARVESTING (RWH) AND GROUNDWATER POTENTIAL AS ALTERNATIVES WATER RESOURCES IN MALAYSIA: A REVIEW	SYAFIQA AYOB, SITI NAZAHYAH RAHMAT	
ICSEWR2016-036	THE HYDROLOGICAL PERFORMANCE OF LIGHT WEIGHT GREEN ROOFS MADE FROM RECYCLED WASTE MATERIALS AS THE DRAINAGE LAYER	NURUL SHAHADAHTUL AFIZAH ASMAN, SALINAH DULLAH, JANICE LYNN AYOG, ABDUL KARIM MIRASA, HARIMI DJAMILA	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:15 PM	ROOM 4
CHAIRPERSON: DR MOHD SHALAHUDDIN ADNAN			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-012	FLOOD FREQUENCY ANALYSIS OF ANNUAL MAXIMUM STREAM FLOWS FOR SEGAMAT RIVER, JOHOR, MALAYSIA	NOOR SURAYA ROMALI, ZULKIFLI YUSOP	
ICSEWR2016-025	SOLAR TRAP FOR BANANA DRYING METHOD	SABARIAH MUSA	
ICSEWR2016-043	DETERMINATION OF CORRELATION FOR EXTREME METEOCEAN VARIABLES	ZAFARULLAH NIZAMANI	
ICSEWR2016-044	APPLICATION OF LINEAR MOMENTS AND UNCERTAINTY ANALYSIS TO EXTREME RAINFALL EVENTS IN SABAH	CHUAH SHU LIM, JANICE LYNN AYOG, NURMIN BOLONG	

ICSEWR2016-054	EVALUATION ON FLOW DISCHARGE OF GRASSED SWALE IN LOWLAND AREA	NURHAZIRAH MUSTAFFA, NOOR ALIZA AHMAD, MOHD ADIB MOHAMMAD RAZI
ICSEWR2016-064	INVESTIGATION OF INFILTRATION RATE ON SOFT CLAY THAT AFFECTING THE PONDING TIME	MOHD SHALAHUDDIN ADNAN, MOHD ALIFF MOHD ANUAR, MUHAMMAD NDA
ICSEWR2016-021	LARGE EDDY SIMULATION OF FLOWS ASSOCIATED WITH OFFSHORE OIL AND GAS PIPELINE	Z. NIZAMANI, A. NAKAYAMA
ICSEWR2016-072	SIMULATION OF SALTWATER INTRUSION IN COASTAL AQUIFER OF KG. SALANG, TIOMAN ISLAND, PAHANG, MALAYSIA	AZRUL NORMI IDRIS, AHMAD ZAHARIN ARIS, TAHOORA SHEIKHY NARANY, SARVA PRAVEENA MANGALA, SAIM SURATMAN, ISMAIL TAWNIE
ICSEWR2016-056	SOIL SHEAR STRENGTH OF GREEN ROOF VEGETATION: A COMPARISON BETWEEN ALTERNANTHERA FICOIDEA AND ZOYSIA JAPONICA	MUHAMAD FIRDAURS ABDULLAH, HARTINI KASMIN, NOR AZIZI YUSOFF, SAFWAN MUSTAFAR, SHAZREN SALIMUN

DAY ONE
5 DECEMBER 2016
ROOM 5

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 5
CHAIRPERSON: DR ALVIN JOHN LIM MENG SIANG			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-021	THE BEHAVIOUR OF REMODED BATU PAHAT SOFT CLAY WITH DIFFERENT OCR VALUES UNDER CYCLIC LOADING	ALVIN JOHN LIM MENG SIANG, MUHAMMAD ARIF AZRAEI B. IZZUDIN	
ICSIE2016-027	NUMERICAL EVALUATION ON THE DIFFERENT SHAPES OF GRAVELLY SAND COLUMNS TO INCREASE THE LOADING CAPACITY OF SOFT CLAY	AZIMAN MADUN, SIF ALLAH MEGHZILI, SAIFUL AZHAR AHMAD TAJUDIN, MOHD FAIRUS YUSOF, MOHD ASHRAF MOHAMAD ISMAIL	
ICSIE2016-028	MICROZONATION ANALYSIS OF COHESIONLESS AND COHESIVE SOIL	CHOY SOON TAN	
ICSIE2016-029	SLOPE STABILITY ANALYSIS USING PILE (CASE STUDY : CIGEMPOL RIVER, KARAWANG, WEST JAVA)	NIKEN SILMI SURJANDARI, R. HARYA DANANJAYA	
ICSIE2016-037	SCALE EFFECT ON MODE OF FAILURE AND STRENGTH OF OFFSET ROCK JOINTS	OMER MUGHIEDA, KENAN HAZIRBABA, OSAMA MOHAMED	
ICSIE2016-039	CORRELATION OF JKR PROBE WITH UNDRAINED SHEAR STRENGTH	MOHD FAIRUS YUSOF, MD NOR FALIQ ABD KHALID, SAIFUL AZHAR AHMAD TAJUDIN, AZIMAN MADUN, MOHD HAZREEK ZAINAL ABIDIN	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:15 PM	ROOM 5
CHAIRPERSON: MOHD HAZREEK ZAINAL ABIDIN			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-054	HIGHLY ORGANIC SOIL STABILIZATION BY USING SUGARCANE BAGASSE ASH (SCBA)	MOHD. KHAIDIR ABU TALIB, YASUFUKU NORIYUKI	
ICSIE2016-058	CRITIQUE ON THE CONCEPTUAL DEVELOPMENTS OF INNOVATIVE PRACTICES WITH LIGHTWEIGHT FILLS	NURVIN RATHA, DEVAPRIYA CHITRAL WIJESEKERA, ALVIN JOHN LIM MENG SIANG	
ICSIE2016-011	ASSESSMENT THE STRENGTH OF COLUMN AND BEAM AT RELIGIOUS BUILDING STRUCTURE BY USING NON-DESTRUCTIVE TEST	NOR AZIZAH ADNAN	
ICSIE2016-002	EVALUATION OF UNKNOWN TUBE WELL DEPTH USING ELECTRICAL RESISTIVITY METHOD	MOHD HAZREEK ZAINAL ABIDIN, SITI NAZAHYAH RAHMAT, AZIMAN MADUN, SAIFUL AZHAR AHMAD TAJUDIN, MOHAMAD FAIZAL TAJUL BAHARUDDIN, MOHD FAIRUS YUSOF, MUHAMMAD NIZAM ZAKARIA, SYAFIQA AYOB	

ICSIE2016-001	INNOVATIVE REMEDIATION TECHNOLOGY FOR HEAVY METALS CONTAMINATED CLAY SOIL USING AGRICULTURAL WASTE	MOHAMAD AZIM MOHAMMAD AZMI, SAIFUL AZHAR AHMAD TAJUDIN, SHAHIRON SHAHIDAN, MD ASRUL NASID MASROM
ICSIE2016-034	COMPLEX PERMITTIVITY TO DETECT LEAD IN SOIL WITH VARIOUS SALT FORMS AND COMBINATIONS	SAMER AL MARTINI, JULIE Q. SHANG
ICSIE2016-040	MULTIPLE REGRESSION ANALYSIS OF UNCONFINED COMPRESSION STRENGTH OF MINE TAILINGS MATRICES	ALI A. MAHMOOD, MARIA ELEKTOROWICZ
ICSIE2016-017	VISUAL INSPECTION OF HISTORICAL BUILDINGS USING MICRO UAV	MASIRI KAAMIN, SAIFULLIZAN MOHD BUKARI, MUSTAFFA ANJANG AHMAD, ZAURIN ALI, NOOR AZYYATI IDRIS, NORHAFIZA SAMION
ICSIE2016-052	CORRELATION BETWEEN P-WAVE VELOCITY AND POINT LOAD STRENGTH INDEX FOR SHALE TO PREDICT UNIAXIAL COMPRESSIVE STRENGTH VALUE	HARYATI AWANG

DAY ONE
5 DECEMBER 2016
ROOM 6

5 DECEMBER 2016 (MONDAY)		2:15 PM – 3:45 PM	ROOM 6
CHAIRPERSON: SHUHAIRY NORHISHAM			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-005	FUTURE PARKING DEMAND AT RAIL STATIONS IN KLANG VALLEY	HO PHOOI WAI, SEYED MOHAMMADREZA GHADIRI	
ICSIE2016-019	MODELLING BUS DWELL TIME AT KEY STOP; A CASE STUDY IN KUALA LUMPUR	SEYED MOHAMMAD HOSSEIN MOOSAVI, PROF. AMIRUDDIN ISMAIL, ARDALAN BALALI	
ICSIE2016-023	PARKING SPACE OCCUPANCY AT RAIL STATIONS IN KLANG VALLEY	HO PHOOI WAI, S. M. SABRI ISMAIL	
ICSIE2016-024	A REVIEW: OPERATIONAL PERFORMANCE SERVICE OF EMPLOYEE TRANSPORT IN INDUSTRIAL AREAS OF JABABEKA 1 CIKARANG	ACHMAD WICAKSONO, PANJI PASA PRATAMA, HARNEN SULISTIO, RAHAYU KUSUMANINGRUM	
ICSIE2016-047	TRANSPORTATION INVESTMENTS AND PRODUCTIVITY ANALYSIS OF A JAPANESE CASE STUDY	ATSUSHI KOIKE, RYOTA OKUMURA	
ICSIE2016-048	SHORT-RUN ECONOMIC ASSESSMENT OF THE TRANSPORTATION RECOVERY POLICY AFTER AN EARTHQUAKE	ATSUSHI KOIKE, YOSHINAO MIYAMOTO	

5 DECEMBER 2016 (MONDAY)		4:00 PM – 6:15 PM	ROOM 6
CHAIRPERSON: DR KAMARUDIN AMBAK			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-004	DRIVER ANGER SCALE (DAS) AMONG CAR DRIVERS: HOW SERIOUS ARE THEY?	KAMARUDIN AMBAK, SHUHADA SHAMSUDIN, BASIL DAVID DANIEL, AHMAD RAQIB ABD GHANI	
ICSIE2016-012	COMPARISON BETWEEN THE EFFECT OF MOTORCYCLE SAFETY CAMPAIGN USING ANIMATED VIDEO AND LIVE ACTION VIDEO-A PREPARATION STAGE	LEKSMONO SURYO PUTRANTO, ROSTIANA	
ICSIE2016-018	ANALYSIS OF SPEEDING BEHAVIOR DURING APPROACHING THE U-TURN FACILITY ROAD SEGMENT BASED ON DRIVING SIMULATION TEST	NEMMANG.M. S, RAHMAN.R, ROHANI.M.M, MASHROS.N, MD DIAH.J	
ICSIE2016-051	COMPARISON OF BUS DRIVING CONTROL BASED ON WORKING SHIFT HOUR AND IMPACT ON BUS FUEL CONSUMPTION	M.M. ROHANI, B.D. DANIEL, J. PRASETIJO, M.Y. AMAN, R. BUHARI, N.N. MOHD. NAWI, N.S.A. SUKOR, S.A. HASAN	
ICSIE2016-055	DIFFERENCES OF DRIVING EXPERIENCE AND GENDER ON TRAFFIC OFFENCES AMONG MALAYSIAN MOTORISTS	SHARIFAH LIEW, RIZATI HAMIDUN, NOR FADILAH MOHD SOID	

ICSIE2016-014	EVALUATION OF EXCLUSIVE STOPPING SPACE FOR MOTORCYCLE AT SIGNALIZED INTERSECTIONS IN LARGE CITIES IN INDONESIA	A. CAROLINE SUTANDI, DENNIS DWIKA SIREGAR
ICSIE2016-031	DEVELOPING A STOCHASTIC MODEL OF QUEUE LENGTH AT A SIGNALIZED INTERSECTION	HERMAN Y SUTARTO, ENDRA JOELIANTO, TUNGGUL A NUGROHO
ICSIE2016-059	EXTERIOR NOISE DUE TO INTERACTION OF TIRE-THERMOPLASTIC TRANSVERSE RUMBLE STRIPS	MOHD HANIFI OTHMAN, ZAITON HARON, KHAIRULZAN YAHYA, MOHD ROSLI HAININ, NADIRAH DARUS
ICSIE2016-044	AN EXPLORATION ON THE DEVELOPING OF EXPERT SYSTEM IN TRANSPORTATION ENGINEERING	SHUHAIRY NORHISHAM, AMIRUDDIN ISMAIL

DAY TWO
6 DECEMBER 2016
ROOM 1

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 1
CHAIRPERSON: DR AHMAD ZURISMAN MOHD ALI			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-029	SAND CEMENT BRICK CONTAINING RECYCLED CONCRETE AGGREGATE AS FINE-AGGREGATE REPLACEMENT	FAISAL SHEIKH KHALID, HERMAN SHAH HERMAN , NURUL BAZILAH AZMI , MOHD IRWAN JUKI	
ISUCOS2016-053	COMPRESSIVE STRENGTH OF CONSTRUCTION MATERIALS CONTAINING AGRICULTURAL CROP WASTES: A REVIEW	NIK NADIA AMIRA NIK PA, MOHD HAZIMAN WAN IBRAHIM, ABDUL HALIM ABDUL GHANI, AHMAD ZURISMAN MOHD ALI , MOHD FADZIL ARSHAD	
ISUCOS2016-064	REDUCING HEAVY METAL ELEMENT FROM COAL BOTTOM ASH BY USING CITRIC ACID LEACHING TREATMENT	AHMAD ASYARI YAHYA, NOORWIRDAWATI ALI, NUR LIYANA MOHD KAMAL, SHAHIRON SHAHIDAN, SALMIA BEDDU	
ISUCOS2016-065	THE APPLICATION OF AGRICULTURE PRODUCT AS IMPROVEMENT FOR THERMAL INSULATION CEMENT BRICK	EEYDZAH AMINUDIN, NUR HAFIZAH ABD KHALID , NOR AIN AZMAN, KHAIRUNIZA BAKRI	
ISUCOS2016-076	UTILIZING SLURRY AND CARWASH WASTEWATER AS FRESH WATER REPLACEMENT IN CONCRETE	SHAHIRON SHAHIDAN, AESLINA ABDUL KADIR, LAU HAI YEE, NURUL IZZATI RAIHAN RAMZI, FAISAL SHEIKH	
ISUCOS2016-079	PROPERTIES OF SUGARCANE FIBER ON THE STRENGTH OF THE NORMAL AND LIGHTWEIGHT CONCRETE	HERMAN SHAH HERMAN, FAISAL SHEIKH KHALID, NURUL BAZILAH AZMI	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 1
CHAIRPERSON: DR AHMAD ZURISMAN MOHD ALI			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-077	A COMPREHENSIVE REVIEW ON THE PROPERTIES OF COAL BOTTOM ASH IN CONCRETE AS SOUND ABSORPTION MATERIAL	NURUL IZZATI RAIHAN RAMZI HANNAN, SHAHIRON SHAHIDAN , NOORWIRDAWATI ALI , ALIF SYAZNI LEMAN, MOHAMAD SYAMIR SENIN	
ISUCOS2016-078	POTENTIAL OF HOLLOW GLASS MICROSPHERE AS CEMENT REPLACEMENT FOR LIGHTWEIGHT FOAM CONCRETE ON THERMAL INSULATION PERFORMANCE	NUR AMIRA AFIZA SAIFUL BAHARI, SHAHIRON SHAHIDAN, , EYDZAH AMINUDDIN , KHAIRIYAH MOHD NOOR, NURUL IZZATI RAIHAN RAMZI HANNAN	
ISUCOS2016-093	POTENTIAL MIXTURE OF POFA AND SCBA AS CEMENT REPLACEMENT IN CONCRETE A REVIEW	NOORWIRDAWATI ALI, MOHD HAZEEQ ADHAHUDDINSA MOHD SOBRI , JOSEF HADIPRAMANA, ABDUL AZIZ ABDUL SAMAD, NORIDAH MOHAMAD	
ISUCOS2016-015	AWARENESS ON SUSTAINABLE AFFORDABLE HOUSING AMONG HOMEBUYERS IN MALAYSIA	SALEM ANG	

ISUCOS2016-037	STUDY ON WASTE COMPOSITION AT TAMAN PURA KENCANA, BATU PAHAT	AESLINA ABDUL KADIR, NOOR AMIRA SARANI, SITI FATIMAH ONTHONG, MOHD IKHMAL HAQEEM HASSAN
ISUCOS2016-061	A PRELIMINARY REVIEW ON ECONOMIES OF SCALE (EOS) TOWARDS INDUSTRIALIZED BUILDING SYSTEM (IBS) MANUFACTURER	SYAZWANA TAJUL ARIFFIN, RIDUAN YUNUS, HAIRUDDIN MOHAMMAD, SITI KHALIJAH YAMAN
ISUCOS2016-087	ACOUSTICAL BENEFITS OF PLENUM WINDOW AS FAADE DEVICE A PARAMETRIC STUDY.	YEAN GHING TONG, SHIU-KEUNG TANG
ISUCOS2016-082	IMPACT OF MOISTENED BIO-INSULATION ON WHOLE BUILDING ENERGY USE	ESHARR LATIF, DEVAPRIYA CHITRAL WIJEYESEKERA, SHAGHAYEGH MOHAMMAD
ISUCOS2016-089	AWARENESS OF THE INSTALLATION THE LIGHTNING PROTECTION SYSTEM (LPS) BY USING STRUCTURAL BONDING METHOD IN MALAYSIA	MUSTAQQIM ABDUL RAHIM, SHAHIRON SHAHIDAN, ABDUL NASER ABDUL GHANI, MUHAMMAD ARKAM CHE MUNAAIM, SYAHIRAH ISMAIL, ISHAM ISMAIL

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 1
CHAIRPERSON: DR FAISAL SHEIKH KHALID			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-010	DURABILITY OF NANO METACLAYED ULTRA-HIGH PERFORMANCE CONCRETE (NANO METACLAYED-UHPC) TO CHLORIDE PENETRABILITY	MOHD FAIZAL MD JAAFAR, NOORLI ISMAIL , MUHD NORHASRI MUHD SIDEK, NUR FARHAYU ARIFFIN	
ISUCOS2016-011	THE RECENT RESEARCH ON BAMBOO REINFORCED CONCRETE	SRI MURNI DEWI	
ISUCOS2016-020	STRENGTH OF BINARY AND TERNARY BLENDED CEMENT PASTES CONTAINING PALM OIL FUEL ASH AND METAKAOLIN EXPOSED TO SODIUM SULPHATE	MOHD HANIF ISMAIL, NOR HAZURINA OTHMAN , AHMAD ZURISMAN MOHD ALI , MEGAT AZMI MEGAT JOHARI , KAMAR SHAH ARIFFIN	
ISUCOS2016-095	REVIEW: THE EFFECT OF GRINDED COAL BOTTOM ASH ON CONCRETE	NURUL FASIHAH BASIRUN, MOHD HAZIMAN WAN IBRAHIM , NORWATI JAMALUDIN, RAMADHANSYAH PUTRA JAYA	
ISUCOS2016-062	THE EFFECTS OF DESIGN STRENGTH, FLY ASH CONTENT AND CURING METHOD ON COMPRESSIVE STRENGTH OF HIGH VOLUME FLY ASH CONCRETE: A DESIGN OF EXPERIMENTAL	MOCHAMAD SOLIKIN, BUDI SETIAWAN	
ISUCOS2016-075	MICROSTRUCTURE AND TENSILE STRENGTH OF FOAMED CONCRETE WITH ADDED POLYPROPYLENE FIBERS	HAZLIN A.R, AFIF IMAN, N. MOHAMAD, W.I. GOH, L.M. SIA, A.A.A. SAMAD, NOORWIRDAWATI ALI	

DAY TWO
6 DECEMBER 2016
ROOM 2

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 2
CHAIRPERSON: ASSOC PROF DR MOHD HAZIMAN WAN IBRAHIM			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-049	SHEARING STRENGTH OF PLAIN CONCRETE BASED OF PUSHOFF TESTS	RAWAN SAAD, KHALDOUN RAHAL	
ISUCOS2016-051	THERMAL LOADS EFFECT ON RESPONSE OF ONE-STORY REINFORCED CONCRETE FRAME BUILDINGS IN UAE	SABOUNI REEM, SYDNAOUI IKHLASS	
ISUCOS2016-052	MOMENT CURVATURE RELATIONSHIPS FOR REINFORCE CONCRETE BEAM WITH POLYMER COATED PUMICE	CHRISTIN REMAYANTI NAINGGOLAN, INDRADI WIJATMIKO, ARI WIBOWO, HENDRO SUSENO	
ISUCOS2016-060	CONCRETE-FILLED DOUBLE SKIN STEEL TUBULAR COLUMNS EXPOSED TO ASTM E-119 FIRE CURVE FOR 60 AND 90 MINUTES OF FIRE	SHAHIRON SHAHIDAN	
ISUCOS2016-070	VULNERABILITY STUDY OF PUBLIC BUILDINGS SUBJECTED TO EARTHQUAKE EVENT	ROZAINA ISMAIL, AZMI IBRAHIM, NORHAZLILA RAZALI	
ISUCOS2016-071	SEISMIC ANALYSIS OF CONCRETE DAM BY USING FINITE ELEMENT METHOD	ROZAINA ISMAIL, MUHAMAD HILFI KAMSANI, NUR INSYIRAH MOHD NADZRI	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 2
CHAIRPERSON: ASSOC PROF DR MOHD HAZIMAN WAN IBRAHIM			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-002	ESTIMATION OF THE SCALE OF FLUCTUATION FOR SPATIAL VARIABLES OF RC STRUCTURES	MUHAMMAD NIZAM ZAKARIA, HILYATI SABTU, AHMAD ZURISMAN MOHD ALI, MOHD HAZREEK ZAINAL ABIDIN	
ISUCOS2016-005	EXPERIMENTAL INVESTIGATIONS ON BEHAVIOR OF STEEL PALLET RACK CONNECTIONS	MAHMOOD MD TAHIR, MAHDI SHARIATI , TEE CHIN WEE , SHAH SUNNY N R	
ISUCOS2016-018	SEISMIC FRAGILITY CURVES OF INDUSTRIAL BUILDINGS BY USING NONLINEAR ANALYSIS	FADZLI MOHAMED NAZRI, SYAMIMI TAHAR, SITI NUR AQILAH SARUDDIN, SHAHIRON SHAHIDAN	
ISUCOS2016-021	VORTEX-INDUCED VIBRATION TESTS ON A MARINE GROWTH WRAPPED CYLINDER AT SUBCRITICAL REYNOLDS NUMBER	KURIAN V. JOHN, AHMAD AL-YACOUBY , AHMAD RAZIQIN MOHAMAD KHIR	
ISUCOS2016-032	PERFORMANCE ASSESSMENT OF FOLDED CANTILEVER SHEAR STRUCTURE THROUGH TIME HISTORY ANALYSIS	MING NARTO WIJAYA, LILYA SUSANTI	

ISUCOS2016-033	INELASTIC BUCKLING STRENGTH OF STEEL COLUMN REGARDING INITIAL IMPERFECTION ACCORDING TO RSNI T-03-2005	LILYA SUSANTI, MING NARTO WIJAYA
ISUCOS2016-067	A FINITE ELEMENT SIMULATION OF NAKED SOLID STEEL BEAMS AT ELEVATED TEMPERATURES	FARIZ ASWAN AMAD ZAKWAN
ISUCOS2016-069	MECHANICAL AND FRESH STATE PROPERTIES OF MEDIUM STRENGTH SELF-COMPACTING CONCRETE (SCC) CONTAINING POLYPROPYLENE FIBERS.	ANAS ALALWANY, NORIDAH MOHAMAD , A.A.A. SAMAD, W. I. GOH
ISUCOS2016-074	ANALYTICAL PREDICTION ON FLEXURAL RESPONSE OF RC BEAMS STRENGTHENED WITH STEEL PLATES	RENDY THAMRIN

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 2
CHAIRPERSON: DR NORASHIDAH ABD RAHMAN			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-086	AN INVESTIGATION OF CRATER DIAMETER ON PLAIN SLAB FOAMED CONCRETE RICE HUSK ASH (FCRHA) EXPOSED TO LOW IMPACT LOADING	JOSEF HADIPRAMANA, ABDUL AZIZ ABDUL SAMAD, SHAHRUL NIZA MOKHATAR, FETRA VENNY RIZA, NORIDAH MOHAMAD, MOHD YUSUF MOHD WAHAB	
ISUCOS2016-088	SHEAR STRENGTH PREDICTION FOR CONCRETE BEAMS REINFORCED WITH GFRP BARS	NOOR AZLINA A. HAMID, RENDY THAMRIN AZMI IBRAHIM	
ISUCOS2016-090	SUSTAINABLE SHEAR BEHAVIOUR OF 2-SPAN CONTINUOUS REINFORCED CONCRETE T-BEAMS WITH CFRP STRIPS	ABDUL AZIZ ABDUL SAMAD, MARWAN B.S. ALFERJANI, NOORWIRDAWATI ALI, NORIDAH MOHAMAD, MOHD HILTON AHAMAD, KONG FAH TEE AND PRIYAN MENDIS	
ISUCOS2016-091	FLEXURAL BEHAVIOUR OF PRECAST AERATED CONCRETE PANEL (PACP) WITH ADDED FIBROUS MATERIAL: AN OVERVIEW	HAZLIN RAHIM, NORIDAH MOHAMAD, , ABDUL AZIZ ABDUL SAMAD , PRIYAN MENDIS, W. I. GOH, NORWATI JAMALUDDIN, NOORWIRDAWATI ALI	
ISUCOS2016-092	FAILURE BEHAVIOUR OF CONCRETE PRISMS STRENGTHENED BY VARIOUS BOND WIDTH OF CARBON FIBRE REINFORCED POLYMER (CFRP)	SYED MOHAMAD SYAHIR SYED MAZLAN, SITI RADZIAH ABDULLAH, SHAHIRON SHAHIDAN, SITI RAHIMAH MOHD NOOR	
ISUCOS2016-096	FINITE ELEMENT SIMULATION OF GFRP REINFORCED CONCRETE BEAM EXTERNALLY STRENGTHENED WITH CFRP PLATES	NORHAFIZAH SALLEH, ABDUL RAHMAN MOHD SAM, JAMALLUDIN MOHD YATIM, NUR HAFIZAH A.KHALID, NOORAZLINA ABDUL HAMID, MASNI A.MAJID, ZALIPAH JAMELLODIN	

DAY TWO
6 DECEMBER 2016
ROOM 3

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 3
CHAIRPERSON: DR NOR HASLINDA ABAS			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-013	FACTORS AFFECTING OF BIM TECHNIQUE IN THE CONSTRUCTION FIRMS IN IRAQ	HUSSEIN M. HAMADA, AHMAD HARON , ZAHRIAN ZAKARIA , ALI M. HUMADA	
ISUCOS2016-014	AN INVESTIGATION INTO DESIGN CRITERIA FOR AFFORDABLE HOUSING IN MALAYSIA	OLANREWAJU	
ISUCOS2016-042	HEAD OF HOUSEHOLDS IN TERENGGANU	ROSIDAWANI, ISWANDI IMRAN , SAPTAHARI SUGIRI , IVINDRA PANE	
ISUCOS2016-045	ABU DHABI'S NEW URBAN ISLANDS AND SHOREFRONT DEVELOPMENT	MOHAMED EL AMROUSI, MOHAMED ELHAKHEEM	
ISUCOS2016-047	A REVIEW ON CRITICAL SUCCESS FACTORS OF GOVERNANCE TOWARDS SUSTAINABLE CAMPUS OPERATIONS	RUZAIMAH RAZMAN, ABD HALID ABDULLAH, ABDUL ZAKI ABD WAHID, RAHMAT MUSLIM	
ISUCOS2016-058	POST WINDSTORM EVALUATION OF CRITICAL ASPECTS CAUSING DAMAGE TO RURAL HOUSES IN THE NORTHERN REGION OF PENINSULAR MALAYSIA	SITI NORATIKAH CHE DERAMAN, SHAHARUDIN SHAH ZAINI, TAKSIAH A. MAJID, FARAH ALWANI WAN CHIK, MOHD KHAIRUL AZUAN MUHAMMAD	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 3
CHAIRPERSON: ROSLINDA SESWOYA			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-024	LIFE CYCLE ASSESSMENT OF PRODUCING ELECTRICITY IN THAILAND: A CASE STUDY OF NATURAL GAS POWER PLANT	PARNUWAT USAPEIN, ORATHAI CHAVALPARIT	
ICSEWR2016-055	HYDRO CHEMICAL CHARACTERISTIC AND WATER QUALITY ASSESSMENT OF SURFACE WATER AND GROUNDWATER THROUGH RIVERBANK FILTRATION	MOHD FADHIL KASIM, HAFIZAN JUAHIR, ISMAIL TAWNIE, HISHAM AHMAD, AZMAN AZID, ANUAR SAFEER	
ICSEWR2016-050	NOROVIRUSES SURROGATE DETECTION USING LOOP-MEDIATED ISOTHERMAL AMPLIFICATION (LAMP), CONVENTIONAL RT-PCR AND QUANTITATIVE RT-PCR IN HULU LANGAT RECREATIONAL STREAM WATER.	DZULAIKHA KHAIRUDDIN, NURUL YUZIANA MOHD YUSOF, JAN MAIZATULRIAH, MARFIAH AB. WAHID	
ICSEWR2016-052	RISK ASSESSMENT OF NON-COMPLIANCE WATER QUALITY INDEX USING CONTROL CHART AND CAPABILITY INDEX AT LINGGI RIVER BASIN	MOHD FADHIL KASIM, HAFIZAN JUAHIR, ISMAIL TAWNIE, BASHIRAH MOHD FAZLI, MOHAMMAD HUZAIFAH WAHAP	
ICSEWR2016-061	STUDY ON NPK PERFORMANCE IN FOOD WASTE COMPOSTING BY USING AGRICULTURAL FERMENTATION	SITI NORATIFAH JAMALUDIN, AESLINA ABDUL KADIR, NUR WAHIDAH AZHARI	

ICSEWR2016-005	REUSE OF ABLUTION WATER TO IMPROVE PEAT SOIL CHARACTERISTICS FOR ORNAMENTAL LANDSCAPE PLANTS CULTIVATION	RADIN MAYA SAPHIRA RADIN MOHAMED
ICSEWR2016-068	POTENTIAL STUDY ON WATER ACQUISITION FROM PLANTS EXTRACTION	SABARIAH MUSA, NUR ANIIS ALYA ABU MANSOR , SITI SYAFIERA BUJANG, NOR AMANI FILZAH MOHD KAMIL. RAFIDAH HAMDAN
ICSEWR2016-069	CARBON DIOXIDE (CO ₂) SEQUESTRATION IN BIO-CONCRETE, AN OVERVIEW	A. FAISAL ALSHALIF, J.M. IRWAN, N. OTHMAN, M.M. ZAMER, L.H.ANNEZA
ICSEWR2016-071	ADSORPTION OF HEAVY METAL FROM PALM OIL MILL EFFLUENT ON THE MIXED MEDIA USED FOR THE PREPARATION OF COMPOSITE ADSORBENT	RABIATULADAWIYAH DANIAL, LUQMAN CHUAH ABDULLAH, SHAFREEZA SOBRI

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 3
CHAIRPERSON: DR MOHD ADIB MOHAMMAD RAZI			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-014	GREEN APPROACH IN THE BIO-REMOVAL OF HEAVY METALS FROM WASTEWATERS	PARAN GANI, NORSHUHAILA MOHAMED SUNAR, HAZEL MATIAS-PERALTA, AB AZIZ ABDUL LATIFF, UMI KALTHSOM PARJO	
ICSEWR2016-020	UTILIZATION OF CFZ BIOCOMPOSITE IN LANDFILL LEACHATE TREATMENT	ZAWAWI DAUD, FARAH NUR DIYANA	
ICSEWR2016-031	CHARACTERIZATION OF SUGARCANE BAGASSE ACTIVATED CARBON IMPREGNATED WITH SULPHURIC ACID AND PHOSPHORIC ACID	WAN SURAYA RAIHAN WAN SULEIMAN, MOHD ADIB MOHAMMAD RAZI	
ICSEWR2016-032	SOIL CHARACTERIZATION AND GROUNDWATER QUALITY	NOR IZZAH HAJI ABDUL AZIZ, NORZILA OTHMAN	
ICSEWR2016-033	PREPARATION OF PALM OIL MILL EFFLUENT SLUDGE BIOCHAR FOR THE TREATMENT OF LANDFILL LEACHATE	MOHAMMED JK BASHIR	
ICSEWR2016-034	OPTIMIZATION OF PH IN AMMONIA, HEAVY METALS, AND CHLOROPHYLL-A REMOVAL BY USING STEEL SLAG AND ACTIVATED CARBON CASSAVA PEEL	NABILAH ZAYADI, SHAREEN HWONG SHIAW LING, NORZILA OTHMAN, RAFIDAH HAMDAN	

DAY TWO
6 DECEMBER 2016
ROOM 4

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 4
CHAIRPERSON: DR NUR SHAYLINDA MOHD ZIN			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-010	THIN FILM COMPOSITE MEMBRANES: MECHANICAL AND ANTIFOULING PROPERTIES	NORIN ZAMIAH KASSIM SHAARI, NORAZAH ABD RAHMAN, NURUL AIDA SULAIMAN, RAMLAH MOHD TAJUDDIN	
ICSEWR2016-011	EFFECTIVE INTERNATIONAL KNOWLEDGE EXCHANGE TO REHABILITATE RIVERS IN URBAN DELTA'S:	RICK HEIKOOP, FLORIS BOOGAARD, MARIUS PALSMA, ERIC DE BOER	
ICSEWR2016-016	THE EFFECTIVENESS OF ANTIFUNGAL IN CONTROLLING ASPERGILLUS NIGER GROWTH ON PLASTERBOARDS	UMI KALTHSOM PARJO, NORSHUHAILA MOHAMED SUNAR, ABDUL MUTALIB LEMAN, ER CHIN MING, PARAN GANI	
ICSEWR2016-023	POTENTIAL RETROFIT OF EXISTING SULTAN ISMAIL PARLIAMENT BUILDING, JOHOR TO GREEN BUILDING	MOHD NORAZAM YASIN, ABD HALID ABDULLAH, HAZRUL ABDUL HAMID, NUR SHAHIRAH NADHILAH WAHAB	
ICSEWR2016-027	TIDAL SWAMP IRRIGATION DEVELOPMENT USING SYSTEM DYNAMICS (A CASE STUDY OF SIAK SUB PROVINCE, RIAU PROVINCE, INDONESIA)	BASTIN YUNGGANG ANGGUNIKO, ELIAS WIJAYA PANGGABEAN	
ICSEWR2016-070	POTENTIAL OF COPPER ELECTRODES IN ELECTROCOAGULATION PROCESS FOR GLYPHOSATE HERBICIDE REMOVAL	RABIATULADAWIYAH DANIAL, LUQMAN CHUAH ABDULLAH, SHAFREEZA SOBRI	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 4
CHAIRPERSON: DR MOHAMAD FAIZAL TAJUL BAHARUDDIN			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-007	ENVIRONMENTAL DEGRADATION: A REVIEW ON THE POTENTIAL IMPACT OF RIVER MORPHOLOGY	AWANG NASRIZAL AWG. ALI	
ICSEWR2016-017	FLOOD PREDICTION AT THE NORTHERN REGION OF UAE	MOHAMED ELHAKHEEM	
ICSEWR2016-066	SUSTAINABLE HYDRAULIC BARRIER TECHNOLOGIES FOR EFFECTIVE INFRASTRUCTURE ENGINEERING	DEVAPRIYA CHITRAL WIJEYESEKERA, ERIC WOOL KEE LOH, ALVIN JOHN LIM MENG SIANG	
ICSEWR2016-029	ESTIMATING AGRICULTURAL LOSSES USING FLOOD MODELING FOR RURAL AREA	NUR ATIRAH MUHADI, AHMAD FIKRI ABDULLAH, ZORAN VOJINOVIC	
ICSEWR2016-028	MODELING FLOOD DISASTERS: ISSUES CONCERNING DATA FOR 2D NUMERICAL MODELS	AHMAD FIKRI ABDULLAH, ZORAN VOJINOVIC, VORAWIT MEESUK	

ICSEWR2016-039	HIGH RESOLUTION DECISION MAPS FOR URBAN PLANNING: A COMBINED ANALYSIS OF URBAN FLOODING AND THERMAL STRESS POTENTIAL IN ASIA AND EUROPE	FLORIS BOOGAARD
ICSEWR2016-049	ENVIRONMENTAL EFFECT OF TIDAL ORE PROPAGATION IN KAMPAR RIVER	MUBARAK, ALBERT SULAIMAN
ICSEWR2016-059	DIGITAL ELEVATION MODEL ACCURACY ANALYSIS FOR DEVELOPING FLOOD MODELLING ON LOWLAND AREA	SAIFULLIZAN MOHD BUKARI, KU HASNA ZAINURIN KU ZAINOL ABIDIN, MOHD ADIB MOHAMMAD RAZI
ICSEWR2016-035	SIMULATION OF SUB-SOIL DRAIN PERFORMANCE USING VISUAL MODFLOW FOR GROUNDWATER SEEPAGE PROBLEM	MOHAMAD FAIZAL TAJUL BAHARUDDIN, SAIFUL AZHAR AHMAD TAJUDDIN, MOHD HAZREEK ZAINAL ABIDIN, AZIMAN MADUN

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 4
CHAIRPERSON: DR NOR AMANI FILZAH MOHD KAMIL			
PAPER ID	PAPER TITLE	AUTHORS	
ICSEWR2016-037	PRELIMINARY ASSESSMENT ON USING DIFFERENT CONCENTRATION OF MICROALGAE SCENEDESMUS SP IN INDUSTRIAL MEAT FOOD PROCESSING WASTEWATER	NUR ATIKAH AHMAD LATIFFI	
ICSEWR2016-038	PROTEIN AND LIPID CONTENT IN BIOMASS FROM MICROALGAE SCENEDESMUS SP. GROWN IN LOW CONCENTRATION OF WET MARKET WASTEWATER	NAJEEHA MOHD APANDI, RADIN MAYA SAPHIRA RADIN MOHAMED, NUR ATIKAH AHMAD LATIFFI, NUR FARAHANIM MOHD ROZLAN, A.A.S. AL-GHEETHI	
ICSEWR2016-041	DEVELOPMENT OF COAGULANT AID FROM CASSAVA PEEL BIOMASS : A CHEMICAL AND MORPHOLOGICAL STUDY	SYAZWANI MOHD ASHARUDDIN, NORZILA OTHMAN, HUSNUL AZAN TAJARUDIN	
ICSEWR2016-047	NEW METHOD FOR ENHANCED FRESHWATER PRODUCTION USING AIR GAP MEMBRANE DISTILLATION (AGMD)	RUBINA BAHAR, SHALIZA IBRAHIM, TASNIM FIRDAUS ARIFF	
ICSEWR2016-067	COMPARISONS STUDY OF PHOSPHATE REMOVAL IN UNAERATED AND AERATED HIGH CALCIUM STEEL SLAG FILTER SYSTEM OF DIFFERENT PH FEED	SITI ZU NURAIN AHMAD, HAMDAN, R., WAN AFNIZAN WAN MOHAMED, N. OTHMAN, NUR SHAYLINDA MOHD ZIN	
ICSEWR2016-013	REQUIREMENT OF MAINTENANCE SERVICE IN WATER FILTER SYSTEM	NOR AMANI FILZAH MOHD KAMIL, NURAI DA SHAHARUDIN, NURFARHANA SURADI	

DAY TWO
6 DECEMBER 2016
ROOM 5

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 5
CHAIRPERSON: RAMADANSYAH PUTRA JAYA			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-009	STABILITY AND VOLUMETRIC PROPERTIES OF ASPHALT MIXTURE CONTAINING WASTE PLASTIC	RAMADHANSYAH PUTRA JAYA	
ICSIE2016-013	PERFORMANCE EVALUATION OF CONVENTIONAL HOT MIX AND POROUS ASPHALT UNDER ACCELERATED LOADING	LUDFI DJAKFAR	
ICSIE2016-015	VOLUMETRIC ANALYSIS AND PERFORMANCE OF HOT MIX ASPHALT WITH VARIABLE RAP CONTENT	AHMAD KAMIL ARSHAD, MASYITA MOHAMMAD, EKARIZAN SHAFFIE, WARDATI HASHIM, ABDUL HALIM AG	
ICSIE2016-016	MULTIPLE STRESS CREEP AND RECOVERY OF NANOSILICA MODIFIED ASPHALT BINDER	AHMAD KAMIL ARSHAD, MOHAMAD SAIFULLAH SAMSUDIN, KHAIRIL AZMAN MASRI, MOHAMED REHAN KARIM, ABDUL HALIM AG	
ICSIE2016-020	PERFORMANCE EVALUATION OF HOT ASPHALT MIXTURES BY USING PLASTIC BOTTLES AS ADDITIVE.	HAKEEM JAN	
ICSIE2016-022	PLASTIC BOTTLES WASTE UTILIZATION AS MODIFIER FOR ASPHALT MIXTURE PRODUCTION.	HAKEEM JAN	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 5
CHAIRPERSON: ASSOC PROF DR MOHD EZREE ABDULLAH			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-041	INVESTIGATING THE FEASIBILITY OF USING JATROPHA CURCAS OIL (JCO) OIL IN RECLAIMED ASPHALT PAVEMENT (RAP) AS A REJUVENATOR.	KABIRU ABDULLAHI AHMAD, MOHD EZREE ABDULLAH, NORHIDAYAH ABDUL HASSAN, KAMARUDIN AMBAK, NURA USMAN	
ICSIE2016-045	CHARACTERIZATION OF KAOLIN AS NANO MATERIAL FOR HIGH QUALITY CONSTRUCTION	MOHD FADZIL. A, MUHD NORHASRI M.S, HAMIDAH M.S, ASSRUL REEDZA ZULKIFLI, MOHD HAZIMAN WAN IBRAHIM	
ICSIE2016-056	EFFECT OF WASTE PLASTIC AS BITUMEN MODIFIED IN ASPHALT MIXTURE	MOHD EZREE ABDULLAH, SITI AMINAH ABD KADER, RAMADHANSYAH PUTRA JAYA, HARYATI YAACOB, NORHIDAYAH ABDUL HASSAN, CHE NORAZMAN CHE WAN	
ICSIE2016-050	PHYSICO-CHEMICAL PROPERTIES OF KAOLIN-ORGANIC ACID	S.W. YEO, FELIX N. L. LING; V. S. LOW; K. L. TOH	

ICSIE2016-057	STABILIZATION OF PEAT SOIL BY USING ENVIROTAC	PUTRI NUR FARAH IZATI NORAZAM, ISMAIL BAKAR, HERMAN SHAH HERMAN, MOHD SYAMIR MAT TAJUDIN MUSTAPHA
ICSIE2016-003	GREEN TECHNOLOGY AND SUSTAINABILITY FOR RESIDENTIAL INFRASTRUCTURE	MD SAYUTI ISHAK, NUR ADILAH MOHAMED DAUD
ICSIE2016-025	THE EFFECT OF DECK WIDTH ADDITION TOWARD STABILITY OF CABLE STAYED BRIDGE	BAMBANG SUPRIYADI, SUPRAPTO SISWOSUKARTO, ALGAZT A. MASAGALA, IMANUEL ELVIS S. HADJOH
ICSIE2016-042	UNDERSTANDING AND IDENTIFYING NATURAL HAZARD FOR BANDUNG CITY PREPAREDNESS AND MITIGATION	PAULUS RAHARDJO
ICSIE2016-046	REGIONAL FINANCIAL CGE MODEL FOR INFRASTRUCTURE INVESTMENT POLICY	ATSUSHI KOIKE, NAOKI SEGAWA

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 5
CHAIRPERSON: DR NOORWIRDAWATI ALI			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-003	EXPLORATORY STUDY ON MALAYSIA CONSTRUCTION LEADERSHIP	NUR AIN NGAH NASARUDDIN	
ISUCOS2016-007	RANKING OF DELAY FACTORS FOR MAKKAH'S CONSTRUCTION INDUSTRY	ISMAIL ABDUL RAHMAN	
ISUCOS2016-008	QUALITATIVE APPROACH ON INVESTIGATING FAILURE FACTORS OF YEMENI MEGA CONSTRUCTION PROJECTS	YASER GAMIL, ISMAIL ABDUL RAHMAN, SASITHARAN NAGAPAN, NASHWAN ALEMAD	
ISUCOS2016-019	THE SIGNIFICANCE OF COORDINATION FOR IBS PRECAST CONCRETE IN CONSTRUCTION INDUSTRY	MOHD KHAIRUL FITRI OTHMAN, WAN MOHD NURDDEN WAN MUHAMMAD, MOHD AZRAI AZMAN, NURULHAYDAYA ABD HADI	
ISUCOS2016-028	EVALUATION OF TILE LAYER PRODUCTIVITY IN CONSTRUCTION PROJECT	SITI HAFIZAN HASSAN, HAMIDI ABDUL AZIZ, NOORSYALILI ROSLY, ZIA UL-SAUFIE	
ISUCOS2016-050	OVERCOMING ICT BARRIERS IN IBS MANAGEMENT PROCESS IN MALAYSIA CONSTRUCTION INDUSTRY	PENIEL ANG SOON ERN	

DAY TWO
6 DECEMBER 2016
ROOM 6

6 DECEMBER 2016 (TUESDAY)		9:00 AM – 10:30 AM	ROOM 6
CHAIRPERSON: NOORLIYANA OMAR			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-006	ACCIDENT ANALYSIS AND HIGHWAY SAFETY	NOORLIYANA OMAR	
ICSIE2016-007	CROSSING BEHAVIOUR OF PEDESTRIANS ALONG URBAN STREETS IN MALAYSIA	WALID A AL BARGI, BASIL DAVID DANIEL, JOEWONO PRASETIJO, MUNZILAH MD ROHANI	
ICSIE2016-008	COMPARISON OF TRAFFIC SPEED BEFORE, DURING AND AFTER "BANCI LALU LINTAS" AT FEDERAL ROAD FT005	RAHMAN.R, NAZATUL AINA NAZIMUDDIN, HAZRUL ABDUL HAMID, NEMMANG.M.S	
ICSIE2016-010	SAFER ROADS: COMPARISONS BETWEEN ROAD ASSESSMENT PROGRAM AND COMPOSITE ROAD SAFETY INDEX METHOD	INTAN SUHANA MOHD RAZELAN	
ICSIE2016-032	THE STUDY OF RELATIONSHIP BETWEEN PEDESTRIAN AND SAFETY BASED ON THE THEORY OF PLANNED BEHAVIOUR AT BATU PAHAT, JOHOR	MUNDER ABDULLAH MOHAMMED BILEMA, MAIZURA MUHAMMAD HAURULA, RAHMAN.R	
ICSIE2016-033	ENHANCING ROAD SAFETY BEHAVIOUR USING A PSYCHOLOGICAL AND SPIRITUAL APPROACHES	MOHD TARMIZI MOHAMAD GHOUS, KAMARUDIN AMBAK	

6 DECEMBER 2016 (TUESDAY)		10:45 AM – 1:00 PM	ROOM 6
CHAIRPERSON: MOHD ERWAN SANIK			
PAPER ID	PAPER TITLE	AUTHORS	
ICSIE2016-035	ROAD FATALITY MODEL BASED ON OVER-DISPERSION DATA ALONG FEDERAL ROUTE F0050	WAN ZAHIDAH MUSA, JOEWONO PRASETIJO, ZAFFAN FARHANA ZAINAL	
ICSIE2016-036	ROAD SERVICE PERFORMANCE BASED ON INTEGRATED ROAD DESIGN CONSISTENCY (IC) ALONG FEDERAL ROAD F0023	ZAFFAN FARHANA ZAINAL, JOEWONO PRASETIJO, WAN ZAHIDAH MUSA	
ICSIE2016-049	ANALYSIS OF PEDESTRIAN GAP ACCEPTANCE AND CROSSING DECISION IN KUALA LUMPUR	SITI NAQUIYAH MOHAMAD NOR, BASIL DAVID DANIEL, RIZATI HAMIDUN, MUNZILAH MD ROHANI, JOEWONO PRASETIJO, MOHAMAD YUSRI AMAN, KAMARUDIN AMBAK	
ICSIE2016-026	SPEED-FLOW RELATIONSHIP AT BASIC SEGMENT OF FEDERAL HIGHWAY	MOHD ERWAN SANIK	

ICSIE2016-053	ENERGY CONSUMPTION OF INSULATED MATERIAL USING THERMAL EFFECT ANALYSIS	MOHD FADZIL ARSHAD, NORLIYATI MOHD AMIN, MOHAMAD HILMI ADENAN, AHMAD RUSLAN RIDZUAN, AGNS HENRI, MOHD HAZIMAN WAN IBRAHIM, ASSRUL REEDZA ZULKIFLI
ICSIE2016-030	ALIGHTING AND BOARDING TIME MODEL OF PASSENGERS AT A LRT STATION IN KUALA LUMPUR	HOR PEAY SAN, MOHD IDRUS MOHD MASIRIN
ICSIE2016-038	EXISTING NOISE LEVEL ON RAILWAY TRANSPORTATION IN MALAYSIA	MOHAMAD ZULKHAIRI MD MAAROF, SHAHIRON SHAHIDAN

6 DECEMBER 2016 (TUESDAY)		2:00 PM – 3:30 PM	ROOM 6
CHAIRPERSON: DR TONG YEAN GHING			
PAPER ID	PAPER TITLE	AUTHORS	
ISUCOS2016-059	IDENTIFYING THE LIFE EXPECTANCY OF HOUSE COMPONENTS IN MALAYSIA	NORFARAHAYU KARIYA, HAIRUDDIN MOHAMMAD , NOR HASLINDA ABAS , SITI KHALIJAH YAMAN	
ISUCOS2016-066	STAKEHOLDER'S PERSPECTIVE ON RISKS ALLOCATION IN DESIGN AND BUILD PROJECTS IN MALAYSIA	SABIHAH SAAIDIN, INTAN ROHANI ENDUT , SITI AKMAR ABU SAMAH , AHMAD RUSLAN MOHD RIDZUAN	
ISUCOS2016-068	A PRELIMINARY STUDY APPLICATION CLUSTERING SYSTEM IN ACOUSTIC EMISSION MONITORING.	NUR AMIRA AFIZA SAIFUL BAHARI	
ISUCOS2016-073	QUALITATIVE COMPARISON ON GUIDELINES FOR CONSTRUCTION WORKERS ACCOMMODATION AND FACILITY	NORASYIKIN KHAMIS, HAIRUDDIN MOHAMMAD , AZEANITA SURATKON , SITI KHALIJAH YAMAN	
ISUCOS2016-085	DEVELOPMENT OF OCCPATIONAL SAFETY AND HEALTH REQUIREMENT MANAGEMENT SYSTEM (OSHREMS) SOFTWARE USING ADOBE DREAMWEAVER CS5 FOR BUILDING CONSTRUCTION PROJECT	NOR HASLINDA ABAS, NURJEHA ADMAN, RAFIKULLAH DERAMAN	
ISUCOS2016-094	IMPORTANCE LEVEL OF CONSTRUCTION MANAGERS' TECHNICAL COMPETENCY ACROSS DIFFERENT CONTRACTORS' DEMOGRAPHICS IN MALAYSIA	HAIRUDDIN MOHAMMAD, FADZIL HASSAN , SITI KHALIJAH YAMAN	