

2012 2nd International Conference on Advanced Material Research

ICAMR 2012

2012 International Conference on Electrical Energy and Networks

ICEEN 2012

2012 International Conference on Innovation and Information Management

ICIIM 2012

Chengdu Conferences Schedule

Chengdu, China

January 7-9, 2012

Co-Sponsored by



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Registration Only: January 7, 2012 (Saturday)

Lobby of Xinhua International Hotel

Add:No.8,Guzhongshi Street, Chengdu, Sichuan, PRC

地址：四川省成都市古中寺街8号

10:00—12:00	Arrival and Registration
13:00—17:00	

Note: (1) You can also register at any time during the conference.

(2) Certificate of Participation can be collected at the registration counter.

(3) The organizer won't provide accommodation, and we suggest you make an early reservation.

Conference: Morning, January 8, 2012 (Sunday)

Venue: Room 501

09:00 - 09:10	Opening Remarks Prof. Houssain Kettani Polytechnic University Puerto Rico, USA
09:10 - 09:55	Keynote Speech I Prof. Wang Jun The Chinese University of Hong Kong
09:55 - 10:15	coffee break
10:15- 11:00	Keynote Speech II Prof. Yulin Wang Wuhan University, Wuhan, China
11:00- 11:45	Keynote Speech III Prof. Chin-Chen Chang Feng Chia University, Taiwan
11:45-12:00	Group Photo Session

12: 00 - 13: 30	Lunch
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Afternoon, January 8, 2012 (Sunday)

SESSION – 1 (ICAMR)

Venue: Room 501

Time: 13:30 – 15:40

R0010	<p>LOW CYCLE FATIGUE BEHAVIOUR OF AL-MG-SI ALLOY AA6061 PROCESSED BY EQUAL CHANNEL ANGULAR PRESSING <i>VENKATESH, C.V., GANESH SUNDARA RAMAN, S. AND UDAY CHAKKINGAL</i></p> <p>DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING, INDIAN INSTITUTE OF TECHNOLOGY MADRAS, INDIA</p>
R0011	<p>INFLUENCE OF SURFACE MECHANICAL ATTRITION TREATMENT ON FRETTING WEAR BEHAVIOUR OF TI-6AL-4V <i>S. ANAND KUMAR, S. GANESH SUNDARA RAMAN, T.S.N. SANKARA NARAYANAN AND R. GNANAMOORTHY</i></p> <p>DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING, IIT MADRAS, CHENNAI, INDIA</p>
R0012	<p>EFFECT OF POLY(VINYL ALCOHOL)/CHITOSAN RATIO ON ELECTROSPUN-NANOFIBER MORPHOLOGIES <i>TONGSAI JAMNONGKAN, AMNUAY WATTANAKORNSIRI, P. PUNGBOON PANSILA CLAUDIO MIGLIARESI AND SUPRANEE KAEWPIROM</i></p> <p>FACULTY OF RESOURCES AND ENVIRONMENT, KASETSART UNIVERSITY, SI RACHA CAMPUS, CHONBURI, 20230, THAILAND</p>
R0013	<p>EFFECTS OF LA₂O₃ AND NB₂O₅ DOPING ON THE DIELECTRIC PROPERTIES OF BA_{0.9}SR_{0.1}TIO₃ CERAMICS <i>WEI CHEN, SHAOHUA QU AND WANQIANG CAO</i></p> <p>XIANGFAN UNIVERSITY, XIANGYANG 441053, CHINA</p>
R0014	<p>ASSESSMENT ON SCREW FIXING FAILURE MODE FOR KITCHEN CABINET PARTICLEBOARD <i>FALAH ABU, AND MANSUR AHMAD</i></p> <p>FACULTY OF APPLIED SCIENCE, UNIVERSITI TEKNOLOGI MARA UITM SHAH ALAM, MALAYSIA</p>
R0015	<p>PREPARATION OF PURE ANATASE TIO₂ THIN FILMS BY DC SPUTTERING TECHNIQUE: STUDY ON THE EFFECT OF OXYGEN PARTIAL PRESSURE <i>P. PUNGBOON PANSILA, NIRUN WITIT-ANUN, TONGSAI JAMNONGKAN AND SURASING CHAIYAKUN</i></p> <p>MATERIAL SCIENCE AND APPLIED PHYSICS RESEARCH UNIT, FACULTY OF RESOURCES AND ENVIRONMENT, KASETSART UNIVERSITY, SI RACHA CAMPUS, CHONBURI 20130, THAILAND</p>
R0017	<p>SYNTHESIS OF BARIUM TITANATE NANOPARTICLES FROM DECOMPOSITION OF BARIUM TITANYL OXALATE TETRAHYDRATE WITH AID OF SUPERCRITICAL WATER <i>JINTAO HUANG, TOMOYA IMURA, AND NORIMASA SAKAMOTO</i></p> <p>TDK XIAMEN CO., LTD., FUJIAN, XIAMEN, 361021, CHINA</p>
R0021	<p>OXIDE LAYER MODIFICATION OF MG-AL ALLOY COATED BY PLASMA ELECTROLYTIC OXIDATION USING ZIRCONIA PARTICLES</p>

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	<p><i>D.Y. CHOI, J. HWANG, K.M. LEE, K.R. SHIN, Y.G. KO AND D.H. SHIN</i></p> <p>SCHOOL OF MATERIALS SCIENCE AND ENGINEERING, YEUNGNAM UNIVERSITY, GYEONGSAN 712-749, SOUTH KOREA</p>
R0022	<p>COMPARISON OF DIFFERENT RESIDUAL STRESS MODELS OF FSW BUTT JOINTS FOR THIN ALUMINUM ALLOY PLATES <i>WANG XIJING, LI NA, ZHANG ZHONGKE AND RUAN GUOJING</i></p> <p>STATE KEY LABORATORY OF GANSU ADVANCED NEW NONFERROUS METAL MATERIALS, LANZHOU UNIVERSITY OF TECHNOLOGY, 730050, CHINA</p>
R1011	<p>ACO-BASED GLOBAL OPTIMAL TRANSPORTATION PATH <i>ZHU WEIHUA AND SHEN YING</i></p> <p>DEPARTMENT OF COMPUTER SCIENCE, XINYU COLLEGE, XINYU, JIANGXI, CHINA</p>
R1012	<p>SHEAR BEHAVIOUR OF RC BEAMS STRENGTHENED WITH FRP MATERIALS <i>JIANGFENG DONG, DONG HE, SHUCHENG YUAN AND QINGYUAN WANG</i></p> <p>SCHOOL OF ARCHITECTURE AND ENVIRONMENT, SICHUAN UNIVERSITY, CHENGDU 610065, CHINA</p>
R1017	<p>PREPARATION OF POLY [4-DIACETOXYIODO] STYRENE BY MICROWAVE REACTOR <i>XIANG-CHENG WANG, ZHONGCHAO DONG AND XIANZHE FU</i></p> <p>INSTITUTE OF CHEMICAL DEFENSE, BEIJING 102205, CHINA</p>
R1018	<p>LOAD CARRYING CAPACITY AND DUCTILITY OF CFRP-REINFORCED EARTHQUAKE WASTE FILLED CIRCULAR STEEL TUBE COLUMNS <i>DONG HE, JIANGFENG DONG, SHUCHENG YUAN AND QINGYUAN WANG</i></p> <p>SCHOOL OF ARCHITECTURE AND ENVIRONMENT, SICHUAN UNIVERSITY, CHENGDU 610065, CHINA</p>
R0037	<p>NEW TECHNOLOGIES OF ENERGY SAVING AND LOW CO₂ EMISSION FOR IRON MAKING <i>XIUWEI AN, JINGSONG WANG, XUEFENG SHE, YINGUI DING AND QINGGUO XUE</i></p> <p>STATE KEY LABORATORY OF ADVANCED METALLURGY, UNIVERSITY OF SCIENCE AND TECHNOLOGY OF BEIJING, CHINA</p>
R0051	<p>SYNTHESIS OF SELF-ALIGNED TITANIUM OXIDE NANOTUBE ARRAYS IN AMMONIUM FLUORIDE-ETHYLENE GLYCOL ELECTROLYTES WITH DIFFERENT WATER CONTENTS <i>SASITORN THONGYOY AND AREEYA AEIMBHU</i></p> <p>DEPARTMENT OF PHYSICS, FACULTY OF SCIENCE, SRINAKHARINWIROT UNIVERSITY, THAILAND</p>
R0057	<p>PREPARATION AND ANALYSIS OF SPUTTERED CU₂ZNSNSE₄ THIN FILMS <i>DONG-HAU KUO AND HSIEN-PEN WU</i></p> <p>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING, NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, TAIPEI, TAIWAN</p>
R0067	<p>PREDICTION OF SURFACE FINISH AND OPTIMIZATION OF MACHINING PARAMETERS IN TURNING <i>DEVI PRASAD, PRASAD KRISHNA AND SHRIKANTHA S. RAO</i></p> <p>DEPARTMENT OF MECHANICAL ENGINEERING, N.I.T.K., SURATHKAL, INDIA.</p>

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R0076	<p>DESIGN OF OPTIMIZATION PARAMETERS WITH HYBRID GENETIC ALGORITHM METHOD IN MULTI-CAVITY INJECTION MOLDING PROCESS <i>WEN-JONG CHEN AND JIA-RU LIN</i></p> <p>DEPARTMENT OF INDUSTRIAL EDUCATION AND TECHNOLOGY, CHANGHUA UNIVERSITY OF EDUCATION, NO.2, SHI-DA ROAD, CHANGHUA CITY, TAIWAN</p>
R0078	<p>LABORATORY STUDY ON A NOVEL SELF-DIVERTING GEL ACID SYSTEM THICKENER <i>QI ZHU, PINGLI LIU, LIQIANG ZHAO, JIMEI CHEN AND YANFENG CAO</i></p> <p>STATE KEY LABORATORY OF OIL & GAS RESERVOIR GEOLOGY AND EXPLOITATION ENGINEERING, CHENGDU, SICHUAN, CHINA</p>
R0079	<p>EFFECT OF SURFACE TREATMENT ON INTERFACIAL AND PROPERTIES OF WATER HYACINTH FIBER REINFORCED POLY (LACTIC ACID) COMPOSITES <i>ACHANAIBUASRI, NATTAWUTCHAIYUT, TEERUT PETSUNGWAN, YUTTHAKARN BOONYUEN AND SANSANA MOONMANEE</i></p> <p>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING, FACULTY OF ENGINEERING AND INDUSTRIAL TECHNOLOGY, SILPAKORN UNIVERSITY, NAKHONPATHOM, THAILAND</p>
R0082	<p>THERMO-CHEMICAL EVALUATION OF WOOD PLASTIC NANOCOMPOSITE <i>HASSAN ZIAEI TABARI, FATEME RAFIEE, HABIBOLAH KHADEMI-ESLAM AND MOHAMMAD POURBAKHS</i></p> <p>DEPARTMENT OF WOOD AND PAPER SCIENCE, SCIENCE AND RESEARCH BRANCH, ISLAMIC AZAD UNIVERSITY, TEHRAN, IRAN</p>
R0083	<p>SYNTHESIS OF ANATASE-BASED TITANIA NANOSTRUCTURES USING EXTREME HYDROTHERMAL CONDITIONS <i>VORRADA LORYUENYONG, PAT SOOKSAEN, AND PHIPHATPHONG SANITCHAI</i></p> <p>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING, FACULTY OF ENGINEERING AND INDUSTRIAL TECHNOLOGY, SILPAKORN UNIVERSITY, NAKHON PATHOM, THAILAND</p>
R0086	<p>DESIGN CONSIDERATION OF BIO-INSPIRED CONTRACTIBLE WATER-JET PROPULSOR FOR MINI AUTONOMOUS UNDERWATER ROBOT <i>MUHAMMAD FARID SHAARI, ZAHURIN SAMAD, MOHD ELMI ABU BAKAR AND MARIATTI JAAFAR</i></p> <p>SCHOOL OF MECHANICAL ENGINEERING, UNIVERSITI SAINS MALAYSIA, 14300 NIBONG TEBAL, PULAU PINANG, MALAYSIA.</p>
R0095	<p>EFFECTS OF EVA-HOT MELT ADHESIVE POLARITY AND RHEOLOGY ON 3PE MODES <i>HE XIANRU, ZHENG SHIRONG, ZHANG RUI, XIAO CHANGFA AND YANG CHENGYU</i></p> <p>SCHOOL OF MATERIALS AND ENGINEERING, SOUTHWEST PETROLEUM UNIVERSITY, CHENGDU, CHINA</p>

15: 40 - 16: 00

coffee break

R0096	<p>SELECTING ACID FLUID GUIDELINE FOR SANDSTONE MATRIX STIMULATION <i>QI ZHU, PINGLI LIU, LIQIANG ZHAO JIMEI CHEN AND XING XIJIN</i></p> <p>STATE KEY LABORATORY OF OIL & GAS RESERVOIR GEOLOGY AND EXPLOITATION ENGINEERING , CHENGDU,SICHUAN,CHINA</p>
R0102	<p>HYDROTHERMAL SYNTHESIS OF CeO_2 NANOCRYSTALS USING OLEATE-MODIFIED PRECIPITATION METHOD <i>KATSUTOSHI KOBAYASHI, MASA AKI HANEDA, AND MASAKUNI OZAWA</i></p> <p>CERAMICS RESEARCH LABORATORY, NAGOYA INSTITUTE OF TECHNOLOGY, 10-6-29 ASAHIGAOKA, TAJIMI, GIFU 507-0071, JAPAN</p>
R0105	<p>NANOMECHANICAL PROPERTIES OF VIMENTIN INTERMEDIATE FILAMENT <i>KL WONG, AHW NGAN, DKY SHUM AND WW LU</i></p> <p>DEPARTMENT OF ORTHOPAEDICS AND TRAUMATOLOGY, THE UNIVERSITY OF HONG KONG, HONG KONG</p>
R0106	<p>PREDICTION AND OPTIMIZATION OF DIMENSIONAL SHRINKAGE VARIATIONS IN INJECTION MOLDED PARTS USING FORWARD AND REVERSE MAPPING OF ARTIFICIAL NEURAL NETWORKS <i>MANJUNATH PATEL G C AND PRASAD KRISHNA</i></p> <p>RESEARCH SCHOLAR, DEPARTMENT OF MECHANICAL ENGINEERING, NITK, SURATHKAL, INDIA</p>
R0109	<p>THE APPLICATION OF LEARNING IMPEDANCE CONTROL TO EXOSKELETON ARM <i>JIE LIU, YU WANG, HETING TONG AND RAY P.S. HAN</i></p> <p>COLLEGE OF AUTOMATION ENGINEERING, QINGDAO UNIVERSITY, QINGDAO, CHINA</p>
R0115	<p>ADVANCING CERAMICS GLAZE FORMULATION WITH EXISTING SOFTWARE TECHNOLOGY USING LOCALLY AVAILABLE RAW MATERIALS IN NIGERIA <i>DELABU OLUWAFEMI SAMUEL</i></p> <p>DEPARTMENT OF INDUSTRIAL DESIGN, FEDERAL UNIVERSITY OF TECHNOLOGY, AKURE, ONDO STATE, NIGERIA</p>
R2021	<p>THE MEAN PROJECTED RANGE AND RANGE STRAGGLING OF ER IONS IMPLANTED IN 6H SILICON CARBIDE <i>XI-FENG QIN, HUI-NING WANG, ZI-WU JI, FENG-XIANG WANG AND GANG FU</i></p> <p>SCHOOL OF SCIENCE, SHANDONG JIAN ZHU UNIVERSITY, JINAN 250101, CHINA</p>
R2033	<p>NFLUENCES OF FINAL PROCESSING METHODS ON SURFACE PHYSICAL PROPERTIES AND FATIGUE LIFE FOR RAILWAY LZ50 STEEL <i>BING YANG AND YONGXIANG ZHAO</i></p> <p>STATE KEY LABORATORY OF TRACTION POWER, SOUTHWEST JIAOTONG UNIVERSITY, CHINA</p>
R2038	<p>DIELECTRIC PROPERTIES OF BARIUM TITANATE CERAMICS MODIFIED BY CUO IN DIFFERENT METHODS</p>

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	<p><i>ZHENJIANG SHEN, YU WANG, WANPING CHEN, HELEN LAI WAH CHAN AND LINA BING</i></p> <p>COLLEGE OF PHYSICS AND ELECTRONIC ENGINEERING, HAINAN NORMAL UNIVERSITY, HAINAN 571158, CHINA.</p>
R2039	<p>INVESTIGATION THE ADSORPTION OF HEAVY OIL FROM SOLUTION BY LOW-COST MATERIAL</p> <p><i>KADHIM F. AL-SULTANI</i></p> <p>COLLEGE OF MATERIAL ENG. BABYLON UNIVERSITY - IRAQ. ASST. PROF. IN CHEMICAL ENG.</p>
R2040	<p>EFFECT OF LOW TEMPERATURE AGING ON INTERNAL FRICTION OF AA2024</p> <p><i>D.D. RISANTI AND S. VAN DER ZWAAG</i></p> <p>DEPT. OF ENGINEERING PHYSICS, FAC. INDUSTRIAL TECH., INSTITUT TEKNOLOGI SEPULUH NOPEMBER, KAMPUS ITS KEPUTIH SUKOLILO, SURABAYA 60111, INDONESIA</p>
R2050	<p>APPLICATION OF LIGNIN FROM OIL PALM BIOMASS AS A FLUID LOST REDUCER</p> <p><i>FAYYADH FAISAL SALEHBINTALEB AND MOHAMAD NASIR MOHAMAD IBRAHIM</i></p> <p>SCHOOL OF CHEMICAL SCIENCE, UNIVERSITI SAINS MALAYSIA (USM) 11800 PULAU PINANG, MALAYSIA.</p>
R2052	<p>CHEMICAL AND STRUCTURAL CHARACTERIZATION OF Γ / Γ' INTERFACES</p> <p><i>KAI ZHAO</i></p> <p>SCHOOL OF METALLURGICAL AND MATERIALS ENGINEERING, CHONGQING UNIVERSITY OF SCIENCE AND TECHNOLOGY, CHONGQING, 401331, CHINA</p>
R2057	<p>SYNTHESIS, CHARACTERIZATION, AND ELECTROCHEMICAL PROPERTIES OF Mn_3O_4/CR_2O_3 COMPOSITE</p> <p><i>RAN FEN, WANG LING REN, ZHAO LEI, TAN YONG TAO, KONG LING BIN AND KANG LONG</i></p> <p>STATE KEY LABORATORY OF GANSU ADVANCED NON-FERROUS METAL MATERIALS, LANZHOU UNIVERSITY OF TECHNOLOGY, LANZHOU 730050, PEOPLE'S REPUBLIC OF CHINA</p>
R2063	<p>INVESTIGATION OF PLASMON RESONANCES OF Ag NANOSHELLS FOR SENSING APPLICATIONS</p> <p><i>PENGFEI ZHANG AND PEIHONG CHENG</i></p> <p>DEPARTMENT OF ELECTRONICS, ZHEJIANG BUSINESS TECHNOLOGY INSTITUTE, NINGBO, 315012, P. R. CHINA</p>
R2073	<p>HYBRID TABOO SEARCH FOR GLOBAL OPTIMIZATION</p> <p><i>WANG JIAYANG, ZHANG BI, LI ZUOYONG AND XU LEI</i></p> <p>CHENGDU UNIVERSITY OF INFORMATION TECHNOLOGY, CHENGDU 610041, CHINA</p>
R2074	<p>MORPHOLOGY EVOLUTION AND LUMINESCENCE PROPERTIES OF YF₃: SM NANO-/MICROCRYSTALS</p> <p><i>FENG TAO, GENG ZHU, ZHIJUN WANG, FENG PAN, YUFENG SUN, AND ZHEN FANG</i></p> <p>COLLEGE OF MECHANICAL AND AUTOMOTIVE ENGINEERING, ANHUI POLYTECHNIC UNIVERSITY, WUHU, ANHUI 241000, P. R CHINA</p>
R2077	<p>INFLUENCE OF ADDITION OF TUNGSTEN-IRON POWDER ON</p>

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	<p>MICROSTRUCTURE OF WC/ STEEL COMPOSITE COATINGS <i>ZULAI LI, ZHIHUI CHEN, YEHUA JIANG, RONG ZHOU, QUAN SHAN AND QUNLING SONG</i></p> <p>INSTITUTION OF MATERIALS SCIENCE AND ENGINEERING, KUNMING UNIVERSITY OF SCIENCE AND TECHNOLOGY, KUNMING YUNNAN 650093, CHINA</p>
R2081	<p>STUDY ON INFLUENCE OF PAPER FILLERS ON INK TRANSFER <i>LIANG QUANFENG, DING GUOHU, AND ZHONG HANMEI</i></p> <p>JIANGSU PROVINCIAL KEY LAB OF PULP AND PAPER SCIENCE AND TECHNOLOGY, NANJING FORESTRY UNIVERSITY, NANJING 210037, CHINA</p>
R2084	<p>A TWO-STEP METHOD TO PREPARE STABLE SUPERHYDROPHOBIC SURFACE ON STEEL SUBSTRATES <i>GUO FENG, SU XUNJIA, HOU GENLIANG, LIU ZHAOHUI AND JIA HAIPENG</i></p> <p>XI'AN RESEARCH INSTITUTE OF HIGH TECHNOLOGY, XI'AN 710025, CHINA</p>
R2086	<p>A NEW PSO-RBF MODEL FOR GROUNDWATER QUALITY ASSESSMENT <i>ZHANG BI, WANG JIAYANG AND ZHANG SULAN</i></p> <p>CHENGDU UNIVERSITY OF INFORMATION TECHNOLOGY, CHENGDU 610041, CHINA</p>
R0122	<p>RESEARCH ON CORROSION RESISTANCE OF THE GTAW JOINT OF DUPLEX STAINLESS STEEL <i>TIAN GANG, YANG MEI, ZENG DEZHI, LIN YUANHUA, ZHU DAJIANG AND LIU FEI</i></p> <p>STATE KEY LABORATORY OF OIL AND GAS RESERVOIR GEOLOGY AND EXPLOITATION, SOUTHWEST PETROLEUM UNIVERSITY, CHENGDU, 610500, CHINA</p>
R0123	<p>STRUCTURAL VARIATION OF TRANSITION METAL – FULLERENE THIN FILMS MODIFIED BY THERMAL ANNEALING AND ION OR LASER BEAM BOMBARDMENT <i>JIRI VACIK, VASYL LAVRENTEV, PAVEL HORAK AND R. FAJGAR</i></p> <p>NUCLEAR PHYSICS INSTITUTE (NPI), ACADEMY OF SCIENCES OF THE CZECH REPUBLIC (ASCR), 250 68 HUSINEC - REZ, CZECH REPUBLIC</p>
R0124	<p>STUDY OF SOL-GEL AUTO-COMBUSTION METHOD PREPARE $\text{Ni}_{0.6-x}\text{Zn}_{0.4}\text{Mg}_x\text{Fe}_2\text{O}_4$ <i>ZENG AIXIANG AND YUAN JUN</i></p> <p>DEPARTMENT OF PHYSICS& ELECTRONIC SCIENCE, CHANGSHA UNIVERSITY OF SCIENCE AND TECHNOLOGY, CHANGSHA, CHINA, 410114</p>

18:30	Dinner
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Afternoon, January 8, 2012 (Sunday)**SESSION – 3 (ICCEN&ICAMR)****Venue: Room 503**

Time: 13:30 – 15:40

N0003	<p>A PURCHASE AND SELL MODEL IN DISTRIBUTION MARKET CONSIDERING RISK <i>XU XIANG-BO , LIU JING-FENG</i></p> <p>ELECTRIC ENGINEERING DEPARTMENT NORTH CHINA BAODING ELECTRIC POWER VOCATIONAL & TECHNOLOGY COLLEGE NO.1278, LEKAI SOUTH STREET BAODING, HEIBEI PROVINCE, CHINA</p>
N0005	<p>SOLVING LOAD PHASE BALANCING PROBLEM IN LV DISTRIBUTION NETWORKS BY CHAOTIC SIMULATED ANNEALING <i>CHUNGUO FEI</i></p> <p>COLLEGE OF AERONAUTICAL AUTOMATION, CIVIL AVIATION UNIVERSITY OF CHINA, TIANJIN 300300, CHINA</p>
N0007	<p>CLASSIFICATION OF POWER QUALITY PROBLEMS BY WAVELET FUZZY EXPERT SYSTEM <i>N.KARTHIK, SHAIK ABDUL GAFOOR, DR.M.SURYA KALAVATHI</i></p> <p>ELECTRICAL AND ELECTRONICS ENGINEERING, BAPATLA ENGINEERING COLLEGE, BAPATLA, INDIA</p>
N0008	<p>APPLICATION OF THE MEASUREMENT AND CONTROL NETWORK ON REWINDER <i>LIU PENG,LIU XING-PING,WANG BIN-PENG</i></p> <p>AUTOMATION DEPARTMENT, SHANDONG POLYTECHNIC UNIVERSITY JINAN250353,SHANDONG PROVINCE,CHINA</p>
N0011	<p>LOGIC DESIGN OF IMPROVED BACKUP POWER AUTOMATIC SWITCHING CONSIDERING THE INFLUENCE OF SMALL HYDROPOWER STATIONS <i>ZHOU CHENJIE, XIONG YI, QIN LIANG, ZHA XIAOMING</i></p> <p>SCHOOL OF ELECTRICAL ENGINEERING, WUHAN UNIVERSITY, CHINA</p>
N0015	<p>RESEARCH ON LOOP CLOSING OPERATION RISK ANALYSIS SYSTEM IN REGIONAL POWER GRID <i>ZHU ZELEI, ZHOU JINGYANG, ZHAO KUN, CHEN LIJIE, YAN CUIHUI, JIA YUPEI</i></p> <p>CHINA ELECTRIC POWER RESEARCH INSTITUTE, BEIJING, CHINA</p>
N0016	<p>SOFTWARE IMPLEMENTATION OF ONLINE RISK ANALYSIS FOR REGIONAL GRID POWER SUPPLY LI JING, CHEN LI-JIE, JIA YU-PEI, LUO YA-DI CHINA ELECTRIC POWER RESEARCH INSTITUTE, BEIJING</p>
N0021	<p>ANALYSIS AND PRINCIPLE OF THE HVDC TRANSFER SWITCH <i>PENG CHANG, WEN JIALIANG, ZHAO DONGYUAN, WU JING, WANG YU, CHEN XI</i></p> <p>CHINA ELECTRIC POWER RESEARCH INSTITUTE, HAIDIAN DISTRICT, BEIJING 100192, CHINA</p>
N10026	<p>THE EMPIRICAL RESEARCH OF ENERGY UTILIZATION EFFICIENCY IN</p>

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	<p>INDUSTRIAL SECTORS BASED ON DEA-MALMQUIST <i>LU MING-XIANG , MA GUANG-WEN ,HU YAN-LONG , WANG JING</i></p> <p>COLLEGE OF WATER RESOURCE & HYDROPOWER, SICHUAN UNIVERSITY, CHENGDU, CHINA</p>
N10027	<p>FLUCTUATION-SUPPRESSION PITCH CONTROL STRATEGY STUDY FOR WIND TURBINE <i>LI DONG , MINGFU LIAO, MING QIN, LIXIANG SUN</i></p> <p>GUODIAN UNITED POWER TECHNOLOGY COMPANY LTD., BEIJING, 100039,CHINA</p>
N0025	<p>TECHNICAL OPTIONS FOR OFF-GRID ELECTRICITY SUPPLY <i>NAJIBALTAWELL</i></p> <p>CENTRE FOR ENERGY, PETROLEUM AND MINERAL LAW & POLICY(CEPMLP), UNIVERSITY OF DUNDEE, DUNDEE DD1 4HN, SCOTLAND, UK</p>
N0031	<p>THE APPLICATION OF FDM IN SOLVING PROBLEM OF ELECTROMAGNETIC FIELD <i>PEINAN ZHAO, MENGYUN ZHANG</i></p> <p>COLLEGE OF ELECTRONIC & ELECTRICITY ENGINEERING, HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY, WUHAN, CHINA</p>
N0039	<p>THE MODEL OF WAX PRECIPITATION AND EXPERIMENTAL VALIDATION <i>ZHANG BINGQIANG; XUE DASHUAI; YANG JICHENG</i></p> <p>SOUTHWEST PETROLEUM UNIVERSITY, SICHUAN, CHINA</p>
N0040	<p>APPLICATION OF ANN FOR ESTIMATION OF POWER DEMAND OF VILLAGES IN SULAIMANI GOVERNORATE. <i>DR. ASSO RAOUF MAJEED, PARIKHAN MUHSIN ALI</i></p> <p>ELECTRICAL ENGINEERING DEPARTMENT, SULAIMANI UNIVERSITY, SULAIMANI , IRAQ</p>
N0050	<p>A DESIGN OF FAULT TOLERANT LOGIC UNDER NETWORK ERROR USING HARQ SCHEME FOR BRAKE-BY-WIRE SYSTEM <i>QING LI, KUKTAE KIM, MANBOK PARK AND HUNMO KIM</i></p> <p>MECHANICAL ENGINEERING DEPARTMENT, SUNGKYUNKWAN UNIVERSITY,SUWON-SI,GYONGGI-DO, 440-746, KOREA</p>
N0051	<p>A MODEL FOR PREDICTING FLOWING GAS TEMPERATURE AND PRESSURE PROFILES IN BURIED PIPELINE <i>LIANG GUANGCHUAN , TAN LINLIN, TIAN HE</i></p> <p>SOUTHWEST PETROLEUM UNIVERSITY, SICHUAN, CHINA</p>
N0052	<p>EVALUATION OF STATE EQUATIONS OF NATURAL GAS IN PIPELINE TRANSPORTATION <i>REN HONGYU, LI CHANGJUN, XIE GUO</i></p> <p>SOUTHWEST PETROLEUM UNIVERSITY, SICHUAN, CHINA</p>
N0060	<p>THERMAL COMFORT ZONE FOR THAI PEOPLE <i>AR-U-WAT TANTIWICHIEAN AND JUNTAKAN TAWEEKUN</i></p> <p>DEPARTMENT OF MECHANICAL ENGINEERING, FACULTY OF ENGINEERING, PRINCE OF SONGKLA UNIVERSITY</p>
N0062	<p>RETSCREEN-SMALL HYDRO PROJECT SOFTWARE</p>

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	<p><i>FATEMEH MASOUDINIA</i></p> <p>ISLAMIC AZAD UNIVERSITY,SOFYAN BRANCH,SOFYAN,IRAN</p>
N30013	<p>ULTRASONIC ION PUMPS IN BIO-BATTERY'S ELECTROLYTE</p> <p><i>DR.AHMAD AMJADI,AFSOON EBRAHIMI,AREFEH SHERAFATI,NARGESS KHALILGHARIBI,MANI KARIMKHAN ZAND,MOHAMMAD SADEGH SATARI DIBAZAR,SEYYED OMID SOBHANI</i></p> <p>PHYSICS DEPARTMENT OF SHARIF UNIVERSITY OF TECHNOLOGY, PO BOX 11155-9161, TEHRAN, IRAN</p>
R0129	<p>PREPARATION AND PHOTOLUMINESCENCE PROPERTIES OF ZNO-COVERED CARBON FIBERS</p> <p><i>JUN ZENG</i></p> <p>DEPARTMENT OF PHYSICS, ENGINEERING UNIVERSITY OF CAPF, XI'AN 710086, P. R. CHIN</p>
R0130	<p>ELECTROLESS NI-P COATING OF CENOSPHERES USING COPPER SULFATE ACTIVATOR</p> <p><i>ZENG AIXIANG, HU KAILONG AND LUO LI</i></p> <p>DEPARTENT OF PHYSICS & ELECTRONIC SCIENCE, CHANGSHA UNIVERSITY OF SCIENCE AND TECHNOLOGY, CHANGSHA, CHINA , 410114</p>
R0132	<p>ALUMINIUM ALLOY MATRICES REINFORCED WITH COATED PARTICULATE SILICON CARBIDE</p> <p><i>PENGYUAN YANG, YUHONG CHEN AND BIN CHEN</i></p> <p>KEY LAB OF ADVANCED CERAMICS AND POWDER MATERIALS, MATERIALS SCIENCE AND ENGINEERING SCHOOL,BEIFANG UNIVERSITY OF NATIONALITIES,YINCHUAN, NINGXIA,CHINA</p>

15: 40 - 16: 00	coffee break
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R0139	<p>HYDROGEN GENERATION FROM CDS MODIFIED-TITANIA NANOTUBE ARRAYS <i>YGIN-CHIEH CHEN, JIA-YOU LIOU, WEN-JIELAN, JYUN-YU CHEN AND HONG-WEN WANG</i></p> <p>DEPARTMENT OF CHEMISTRY, CENTER FOR NANOTECHNOLOGY, CHUNG-YUAN CHRISTIAN UNIVERSITY, CHUNGLI, 320, TAIWAN, R.O.C.</p>
R0145	<p>PREPARATION AND PROPERTIES OF NANOCOMPOSITES BASED ON POLY (LACTIC ACID) AND MODIFIED TIO₂ <i>ACHANAIBUASRI, NATTAWUTCHAIYUT, CHANON KRITSANAKUN, CHETTHAPHATKUN AND TIWIWANKHUNSRI</i></p> <p>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING, FACULTY OF ENGINEERING AND INDUSTRIAL TECHNOLOGY, SILPAKORN UNIVERSITY, NAKHON PATHOM, THAILAND</p>
R0147	<p>SYNTHESIS, CHARACTERIZATION AND EMISSION PROPERTIES OF A MIXED METAL COMPLEX OF EUROPIUM (III) AND TERBIUM (III) WITH A TRIPODAL HEPTADENTATE SCHIFF BASE LIGAND <i>MASATOSHI KANESATO, KEIKO NAGAHARA AND MIDORI GOTO</i></p> <p>ELECTRONICS AND PHOTONICS RESEARCH INSTITUTE, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY (AIST), 1-1-1 HIGASHI, TSUKUBA, IBARAKI 305-8562, JAPAN</p>
R0150	<p>CORRELATION OF MECHANICAL PROPERTIES OF CAST AL 3XX ALLOYS TO PROCESSING VARIABLES AND ALLOY CHEMISTRY USING REGRESSION ANALYSIS AND ARTIFICIAL NEURAL NETWORK TECHNIQUES <i>DARYOUSH EMADI AND MUSBAH MAHFOUD</i></p> <p>MATERIALS ENGINEERING DEPARTMENT, MCGILL UNIVERSITY, MONTREAL, QUEBEC, CANADA</p>
R0154	<p>MMA-GRAFTED PE SEPARATORS OF LITHIUM-ION BATTERY PREPARED BY UV-RADIATED GRAFTING <i>ZHIQIANG ZHANG, HUA LI, XIAOYUAN LV, HEZHOU LIU AND LIXUAN THENG</i></p> <p>STATE KEY LAB OF METAL MATRIX COMPOSITE, SHANGHAI JIAO TONG UNIVERSITY, SHANGHAI 200240, CHINA</p>
R0155	<p>BIOCONJUGATES CONTAINING FERRITIN AND METAL NANOPARTICLES <i>BIN ZHENG, MUTSUNORI UENUMA, YUKIHARU URAOKA AND ICHIRO YAMASHITA</i></p> <p>GRADUATE SCHOOL OF MATERIALS SCIENCE, NARA INSTITUTE OF SCIENCE AND TECHNOLOGY, 8916-5 TAKAYAMA, IKOMA, NARA 630-0192, JAPAN</p>
R0156	<p>INFLUENCE OF LIQUID STRUCTURE CHANGE ON MICROSTRUCTURE AND PROPERTIES OF SNZNB1 SOLDER ALLOY <i>CHEN ZHI-HAO, ZHENG WEI, ZU FANG-QIU, ZHU XIE-BING AND SUN YU-FENG</i></p> <p>ANHUI LABORATORY OF HIGH-PERFORMANCE NON-FERROUS METAL MATERIALS, ANHUI POLYTECHNIC UNIVERSITY, WUHU 241000, CHINA</p>
R0158	<p>OXIDATION BEHAVIORS OF DUSTS GENERATED IN DIFFERENT CUTTING PROCESSES OF SILICON INGOTS</p>

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	<p><i>CHUANQIANG YIN, XIUQIN WEI, YUHUA XIONG, PANBING ZHOU, GENXIANG ZHONG AND LANG ZHOU</i></p> <p>SCHOOL OF PHOTOVOLTAICS / SCHOOL OF MATERIALS SCIENCE AND ENGINEERING, NANCHANG UNIVERSITY, NANCHANG 330031, CHINA</p>
R0161	<p>DAMAGE PATTERNS OF THE HEXAGONAL ALUMINUM HONEYCOMB SANDWICH PLATE SUBJECTED TO FRAGMENT IMPACT <i>TAO WANG, FANG LI, WENLI YU, JINTAO WANG AND TUO WANG</i></p> <p>DEPARTMENT OF ENGINEERING PHYSICS, XI'AN RESEARCH INSTITUTE OF HIGH-TECH., XI'AN 710025, CHINA</p>
R0162	<p>GERMANIUM ADSORPTION ON SrTiO_3 (001) 2×1 SURFACE: A DENSITY FUNCTIONAL THEORY STUDY <i>JUNJIE WANG AND ISABELLE LEFEBVRE</i></p> <p>IEMN, DEPARTEMENT ISEN (UMR 8520 CNRS), 41 BOULEVARD VAUBAN, 59046 LILLE CEDEX, FRANCE</p>
R0166	<p>EFFECTS OF DIFFERENT NEUTRALIZING AGENTS ON D-(-)-LACTIC ACID FERMENTATION BY ESCHERICHIA COLI W <i>JINFANG ZHAO, KUNPENG LI, YONGZE WANG, JINHUA WANG AND SHENGDE ZHOU</i></p> <p>KEY LABORATORY OF FERMENTATION ENGINEERING (MINISTRY OF EDUCATION), COLLEGE OF BIOENGINEERING, HUBEI UNIVERSITY OF TECHNOLOGY, WUHAN, 430068, P. R. CHINA</p>
R0169	<p>PHOTOCATALYST TiO_2 SUPPORTED ON BENTONITE FOR WATER ORGANIC POLLUTANTS PURIFICATION: A LITERATURE REVIEW <i>MEIJIAO LIN, MIN SONG AND XUEYOU SHEN</i></p> <p>ROOM B467, DEPARTMENT OF ENVIRONMENTAL SCIENCE, ZHEJIANG UNIVERSITY, CHINA</p>
R3000	<p>EFFECT OF ROLLING ON MICROSTRUCTURE AND WEAR BEHAVIOR OF HOT ROLLED AL6061-BERYL COMPOSITES <i>H.N. REDDAPPA, K.R.SURESH, H.B. NIRANJAN AND K.G.SATYANARAYANA</i></p> <p>RESEARCH SCHOLAR, DEPT. OF IE&M, BANGALORE INSTITUTE OF TECHNOLOGY, BANGALORE, INDIA</p>
R3002	<p>RESEARCH PROGRESS ON PREPARATION METHODS OF PMIA FIBER <i>SHAOGUI WU, FAN YARU AND JUN ZHOU</i></p> <p>COLLEGE OF CHEMISTRY AND MATERIALS SCIENCES, SICHUAN NORMAL UNIVERSITY, CHENGDU 610068, P. R. CHINA</p>
R3003	<p>RESEARCH PROGRESS ON ULTRAVIOLET RESISTANCE PERFORMANCE OF PMIA FIBER <i>SHAOGUI WU, JUN ZHOU AND FAN YARU</i></p> <p>COLLEGE OF CHEMISTRY AND MATERIALS SCIENCES, SICHUAN NORMAL UNIVERSITY, CHENGDU 610068, P. R. CHINA</p>
R3012	<p>EFFECTS OF CU ON MICROSTRUCTURE, MECHANICAL PROPERTIES AND DAMPING CAPACITY OF AS-CAST MG-3%NI ALLOY <i>CHEN SHUQUN, DONG XUANPU, XIONG XIAOQING MA RONG AND FAN ZITIAN</i></p> <p>STATE KEY LABORATORY OF MATERIALS PROCESSING AND DIE & MOULD TECHNOLOGY, HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY, WUHAN,</p>

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	430074, CHINA
R3014	DESIGN AND ANALYSIS OF THERMOACOUSTIC AIR CONDITIONING SYSTEM AS ENVIRONMENTAL FRIENDLY DEVICE <i>M. MAT SALLEH, R. HAMIDON, M. Z. M. ZAINAND H. S. KHEE</i> SCHOOL OF MANUFACTURING, UNIVERSITI MALAYSIA PERLIS, 01000 KANGAR, PERLIS. MALAYSIA
R3025	FUNCTIONAL PROPERTIES OF ULTRASONICALLY TREATED WHEAT GLUTEN <i>LEI ZHAO, GUO-QIN LIU, BING LI, AND LIN LI</i> COLLEGE OF LIGHT INDUSTRY AND FOOD SCIENCES, SOUTH CHINA UNIVERSITY OF TECHNOLOGY, GUANGZHOU, CHINA
R3026	ANALOG COMPUTATION OF FORMS OF URANIUM PRESENCE IN AQUEOUS SOLUTION <i>LEI JIEHONG</i> PHYSICS AND ELECTRONIC INFORMATION INSTITUTE, WEST CHINA NORMAL UNIVERSITY, NANCHONG 637002, CHINA
R3030	EFFECT OF 7050 ALUMINIUM ALLOY MICROSTRUCTURE ON RESIDUAL STRESS BY LASER SHOCK PROCESSING <i>M.L.ZHANG, J.M.WANG, Y.F.JIANG, Q.L.ZHANG AND Q.L.ZHOU</i> SCHOOL OF MATERIAL SCIENCE AND ENGINEERING, JIANGSU UNIVERSITY, ZHENJIANG 212013, CHINA
R3035	EFFECTS OF SURFACE PRETREATMENT TO THE PROPERTIES OF ALUMINUM OXIDE (AL ₂ O ₃) CUTTING TOOL COATED AMORPHOUS GRAPHITE <i>J. RAMLI, D. N. AWANG SH'RI, N. A. ALANG, N. I. YUSOF AND M. M. MAHAT</i> FACULTY OF MECHANICAL ENGINEERING, UNIVERSITI MALAYSIA PAHANG, 26600, PEKAN, PAHANG DARUL MAKMUR, MALAYSIA
R3036	A HYBRID TS-SVM MODEL FOR EVALUATION OF LAKE EUTROPHICATION <i>XU LEI, WANG JIAYANG, ZHANG BI AND LI ZUOYONG</i> CHENGDU UNIVERSITY OF INFORMATION TECHNOLOGY, CHENGDU 610041, CHINA
R3052	INKJET PRINTING OF UV CURABLE CHARACTER INK AND CONTROL OF THE DRIED DROPLETS SIZE <i>JIANGZHONG HANG, YINYIN CHENG, JIE LI, LIYI SHI, AND MEIHONG ZHANG</i> ENVIRONMENTAL AND CHEMICAL ENGINEERING, SHANGHAI UNIVERSITY, SHANGHAI 200444, CHINA
R3056	EXPERIMENTAL STUDY OF THE COMPRESSIVE PERFORMANCE OF LIFE JACKET USE POLYURETHANE FOAM FOR BLAST WAVE PROTECTION <i>LI MAOHUI, BAI CHUNHUA, SHI MEIWU, WEI YANPENG, ZHOU HONG AND SHEN YUHONG</i> STATE KEY LABORATORY OF EXPLOSION SCIENCE AND TECHNOLOGY, BEIJING INSTITUTE OF TECHNOLOGY, BEIJING 100081, CHINA

18:30	Dinner
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Afternoon, January 8, 2012 (Sunday)

SESSION – 5 (ICCIM)

Venue: Room 504

Time: 13:30 – 15:40

M0005	<p>FLOWING CITY: SOLVING THE URBAN TRAFFIC ISSUE WITH LOW COST SUBSTITUTION OF SUBWAY</p> <p><i>JING ZHANG, LEI QIU AND MINGJIU YU</i></p> <p>ARCHITECTURE AND ENVIRONMENT INSTITUTE OF SICHUAN UNIVERSITY, CHENGDU, CHINA</p>
M0021	<p>ACTIVITY THEORY AS A FRAMEWORK FOR SERVICE ENCOUNTER MANAGEMENT: A CASE ON CALL CENTER SERVICE</p> <p><i>YUNG-HSIU LIN, SHU-MAN CHANG, HER-KUN CHANG, YA-LING CHEN, AND RONG-RONG CHEN</i></p> <p>INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, TAIWAN, R.O.C.</p>
M0026	<p>PERFORMANCE INDICATORS IN INTERNAL LOGISTIC SYSTEMS</p> <p><i>NARGES ASADI</i></p> <p>MÄLARDALEN UNIVERSITY, SMEDJEGATAN 37, SE-631 05 ESKILSTUNA SWEDEN</p>
M0027	<p>INTEGRATED ANALYTICS OF SAP CRM SALES AND ERP-SD</p> <p><i>RU MA AND RONGHUI ZHOU</i></p> <p>COLLEGE OF INFORMATION SCIENCE AND TECHNOLOGY ,SOUTHWEST JIAOTONG UNIVERSITY, CHENGDU, CHINA</p>
M0033	<p>MULTIPLE SERVICE ALLIANCES BETWEEN TRAVEL WEBSITES AND TRAVEL AGENCIES</p> <p><i>TSUNG-JU YANG, LING-CHU HUANG, PEI-WEN LEE AND TING-SHIUN WANG</i></p> <p>INSTITUTE OF SERVICE INDUSTRIES AND MANAGEMENT, MINGHSIN UNIVERSITY OF SCIENCE AND TECHNOLOGY, XIN-XING RD., XINFENG HSINCHU 304, TAIWAN</p>
M0040	<p>ONTOLOGY BASED PERSONALIZED RECOMMENDATION MODEL FOR LEARNING OBJECTS IN A SERVICE ORIENTED E-LEARNING ENVIRONMENT</p> <p><i>LIAN KEI SOO, ENG-THIAM YEOH AND SIN BAN HO</i></p> <p>FACULTY OF INFORMATION TECHNOLOGY, MULTIMEDIA UNIVERSITY, JALAN MULTIMEDIA, 63100 CYBERJAYA, SELANGOR, MALAYSIA</p>
M0067	<p>A NOVEL ARTIFICIAL IMMUNE ALGORITHM FOR SOLVING FIXED CHARGE TRANSPORTATION PROBLEMS</p> <p><i>KHALID M. ALTASSAN, MAHMOUD M. EL-SHERBINY, YASSER M. IBRAHIM AND AHMED D. ABID</i></p> <p>COLLEGE OF BUSINESS ADMINISTRATION, KING SAUD UNIVERSITY, P.O.BOX 2459, RIYADH 11451, SAUDI ARABIA</p>
M0079	<p>E-BUSINESS ALIGNMENT AND PERFORMANCE IMPACT: A SURVEY OF SMALL AND MEDIUM-SIZED ENTERPRISES (SMES)</p> <p><i>ROSLI MOHAMAD, NOOR AZIZI ISMAIL</i></p> <p>OTHMAN YEOP ABDULLAH GRADUATE SCHOOL OF BUSINESS (OYAGSB),</p>

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	UNIVERSITI UTARA MALAYSIA
M0080	A RESOURCES MONITORING ARCHITECTURE FOR P2P FILE-SHARING SYSTEMS <i>WENXIAN WANG, XINGSHU CHEN AND HAIZHOU WANG</i> NETWORK AND TRUSTED COMPUTING INSTITUTE, COLLEGE OF COMPUTER SCIENCE, SICHUAN UNIVERSITY, CHENGDU 610041, CHINA
M0081	COLLECTIVE SEQUENTIAL PATTERN MINING IN DISTRIBUTED EVOLVING DATA STREAMS <i>AMANY F. SOLIMAN, GAMAL A. EBRAHIM, AND HODA K. MOHAMMED</i> AIN SHAMS UNIVERSITY, CAIRO ,EGYPT
M0082	AN ARTIFICIAL IMMUNE ALGORITHM WITH ALTERNATIVE MUTATION METHODS: APPLIED TO THE STUDENT PROJECT ASSIGNMENT PROBLEM <i>MAHMOUD M. EL-SHERBINY AND YASSER M. IBRAHIM</i> COLLEGE OF BUSINESS ADMINISTRATION, KING SAUD UNIVERSITY
M0083	THE ROLE OF INFORMATION SHARING AND EMPTY MILES PREVENTION <i>CHAIYOT PEETIJADE AND ATHIKOM BANGVIWAT</i> THE JOINT GRADUATE SCHOOL OF ENERGY AND ENVIRONMENT, KMUTT, BANGKOK, THAILAND
M0086	BUILDING USER PROFILE BASED ON CONCEPT AND RELATION FOR WEB PERSONALIZED SERVICES <i>JIE YU, FANGFANG LIU AND HAIHONG ZHAO</i> SCHOOL OF COMPUTER ENGINEERING AND SCIENCE, SHANGHAI UNIVERSITY, CHINA
M0091	IMPROVEMENT THE COOPERATION FEATURE IN DISTRIBUTED HEALTHCARE INFORMATION SYSTEMS BASED ON THE FRACTAL APPROACH: AN EMPIRICAL STUDY <i>NAWZAT S. AHMED AND NORIZAN MOHD YASIN</i> DEPARTMENT OF INFORMATION SCIENCE, FACULTY OF COMPUTER SCIENCE AND IT, UNIVERSITY OF MALAYA,KUALA LUMPUR, MALAYSIA
M0099	GRADUATE EDUCATION REFORM MEASURES ANALYSIS OF UNIVERSITIES IN CHINA <i>WU YINGMING , OUYANG GUOHUA , CHEN XINWEN AND JIANG NAN</i> DEPARTMENT OF SERVICE COMMAND, MILITARY ECONOMICS ACADEMY, CHINA
M0107	A VIRTUAL GEOGRAPHIC ENVIRONMENT FOR SIMULATION ANALYSIS OF DAM-BREAK FLOOD ROUTING <i>ZHU JUN,LI YI AND HU YA</i> FACULTY OF GEOSCIENCES AND ENVIRONMENTAL ENGINEERING, SOUTHWEST JIAOTONG UNIVERSITY, CHENGDU,, P.R. CHINA
M0119	THE COST PROBLEM OF TECHNOLOGICAL RESEARCH - A PATH INTEGRAL APPROACH <i>YUE FANG</i> GEORGIA INSTITUTE OF TECHNOLOGY, USA
M0125	ICT POLICY DEVELOPMENT: THE CASE OF CANADA <i>PING HUANG, JUAN-LUIS KLEIN, EMMANUEL EVENO</i> UNIVERSITÉ DU QUÉBEC À MONTRÉAL, CANADA

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M0133	<p>FROM BAMBOO CAPITALISM TO WATER LILY:LCD INDUSTRY IN EAST ASIAN COUNTRIES</p> <p><i>KEUNYE OB OH, INSOO HAN AND JINMAN YOO</i></p> <p>DEP. OF INTERNATIONAL TRADE, CHUNGNAM NATIONAL UNIVERSITY, KUNG-DONG, YUSEONG-KU, SOUTH KOREA</p>
M10011 (SESSION CHAIR)	<p>INFORMATION CONTENT OF PE RATIO, PRICE-TO-BOOK RATIO AND FIRM SIZE IN PREDICTING EQUITY RETURNS</p> <p><i>LAN SUN</i></p> <p>SCHOOL OF BUSINESS ECONOMICS & PUBLIC POLICY, UNIVERSITY OF NEW ENGLAND ,AUSTRALIA</p>
M10030	<p>RESEARCH ON THE AUTONOMOUS KNOWLEDGE MANAGEMENT INNOVATION IN THE SCIENTIFIC AND TECHNOLOGICAL ACHIEVEMENTS TRANSFORMATION PROCESS</p> <p><i>MU YONGGUI, JIANG YONGZHOU AND JIANG MING</i></p> <p>AVIATION THEORY DEPARTMENT OF AVIATION UNIVERSITY OF AIR FORCE, CHANGCHUN CHINA</p>
M10031	<p>KNOWLEDGE MANAGEMENT RESEARCH IN UNIVERSITY DISCIPLINARY TEAM BUILDING</p> <p><i>JIANG MING, MU YONGGUI AND SHEN QINGFENG</i></p> <p>AVIATION UNIVERSITY OF AIR FORCE, CHANGCHUN CHINA</p>
M10033	<p>REGIONAL CURRENCY COOPERATION IN EAST ASIA: RECENT DEVELOPMENTS AND PROSPECTS</p> <p><i>RUI CUI AND WEIYI WANG</i></p> <p>SCHOOL OF ECONOMICS AND MANAGEMENT, CHANGCHUN UNIVERSITY OF SCIENCE AND TECHNOLOGY, CHANGCHUN 130022, P. R. CHINA</p>
M10035	<p>RESEARCH ON KNOWLEDGE MANAGEMENT AND KNOWLEDGE SERVICESBASED ON INFORMATION COLLECTION</p> <p><i>JIANG YONGZHOU, ZHANG LEI AND ZHANG JIN</i></p> <p>AVIATION UNIVERSITY OF AIR FORCE, CHANGCHUN CHINA</p>

15: 40 - 16: 00

coffee break

SESSION – 6 (ICCIM&ICAMR)

Time: 16:00 – 18:00

Venue: Room 504

M10036	ANALYTICAL DEPENDENCY BETWEEN ORGANISATIONAL GOALS AND ACTIONS: MODELLING CONCEPT <i>TENGGU ADIL TENGGU IZHAR, TORAB TORABI, ISHAQ BHATTI AND FEI LIU</i> DEPARTMENT OF COMPUTER SCIENCE AND COMPUTER ENGINEERING, LA TROBE UNIVERSITY, VICTORIA, 3086 AUSTRALIA
M20002	LEADERSHIP IN COLLEGIATE ATHLETIC ADMINISTRATION <i>LI-WEI LIU</i> ALETHEIA UNIVERSITY, TAIWAN
M20004	STUDY OF VOLUNTEERS' PARTICIPATION MOTIVATION, WORK SATISFACTION, AND PERCEIVED VALUE IN MEGA-SPORTS EVENT: CASE OF THE 2009 WORLD GAMES <i>LI-CHU CHANG LIAO, HSIAO-MING CHANG AND TSAI-FU TSAI</i> CHIENKUO TECHNOLOGY UNIVERSITY, TAIWAN
M20008	ORGANIZATIONAL CONFLICTS IN INDIA AND SAUDI ARABIA <i>BOKKASAM SASIDHAR, JABA MUKHERJEE GUPTA, SAAD ALGHANIM AND RASHID M. AL-HAMALI</i> KING SAUD UNIVERSITY, SAUDI ARABIA
M20013	TOURIST SATISFACTION OF THE JIN LIAN SHING BRICK CARVING FACTORY CULTURAL TOURS IN 2010 <i>HUI-CHUAN, HUANG</i> MIAOLI COUNTY ,TAIWAN
M20018	EVALUATION OF NODE IMPORTANCE IN PUBLIC OPINION BASED ON TOPOLOGICAL POTENTIAL <i>SUN RUI, LUO WAN-BO AND LI LIN</i> SCHOOL OF COMPUTER SCIENCE, SICHUAN UNIVERSITY, CHENGDU, CHINA
M20034	INTERNATIONAL EXPANSION OF EMERGING MARKET MULTINATIONALS: AN INTEGRATED PERSPECTIVE <i>MICHAEL YI CAO</i> SCHOOL OF MANAGEMENT, ROYAL HOLLOWAY, UNIVERSITY OF LONDON, EGHAM, SURREY, UK
M20038	KNOWLEDGE MANAGEMENT ACTIVITIES IN SMALL AND MEDIUM ENTERPRISES/INDUSTRIES: A CONCEPTUAL FRAMEWORK <i>MUM WAI YIP, ALEX NG HOU HONG AND SABARIYAH BINTI DIN</i> TUNKU ABDUL RAHMAN COLLEGE. MALAYSIA
M40003	STRATEGIC VALUE OF MOBILE CRM APPLICATIONS: A REVIEW OF MOBILE CRM AT DOW CORNING AND DIRECTV <i>SRIMANNARAYANA GRANDHI AND RITESH CHUGH</i>

FACULTY OF ARTS, BUSINESS, INFORMATICS AND EDUCATION, CQUNIVERSITY
MELBOURNE, AUSTRALIA

R3062	<p>FERROELECTRICITY OF PZT-BASED THIN FILMS DOPED WITH MN AND NB <i>TAO ZHANG, HONGWEI MA, JIE LIU, PENGLI ZHANG AND PING LIU</i></p> <p>COLLEGE OF SCIENCE, XI'AN UNIVERSITY OF SCIENCE AND TECHNOLOGY, XI'AN 710054, CHINA</p>
R0176	<p>THE EFFECT OF N₂ GAS PRESSURE DURING THE RAPID THERMAL PROCESS ON THE STRUCTURAL AND MORPHOLOGICAL PROPERTIES OF CIGS FILMS <i>XIAOLONG ZHU, YAOMING WANG, AIMIN LI, LEI ZHANG AND FUQIANG HUANG</i></p> <p>CAS KEY LABORATORY OF MATERIALS FOR ENERGY CONVERSION, SHANGHAI INSTITUTE OF CERAMICS, CHINESE ACADEMY OF SCIENCES, 1295 DINGXI ROAD, SHANGHAI 200050, P. R. CHINA</p>
R0179	<p>MICROWAVE SINTERING OF BARIUM FERRITE NANOPARTICLES PROCESSED VIA SOL-GEL METHOD <i>NURHADI S. WALUYO, ABDULHAKIM A. ALMAJID, AND MAHMOUD A. SOLIMAN</i></p> <p>MECHANICAL ENGINEERING DEPARTMENT, COLLEGE OF ENGINEERING, KING SAUD UNIVERSITY, P.O. BOX 800, RIYADH 11421, SAUDI ARABIA</p>
R0181	<p>EFFECT OF ZR ADDITION ON MECHANICAL PROPERTIES OF TI-NB-ZR ALLOYS FOR BIOMEDICAL APPLICATIONS <i>W. SUNGTONG AND A. KHANTACHAWANA</i></p> <p>BIOLOGICAL ENGINEERING PROGRAM, FACULTY OF ENGINEERING, KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI, BANGKOK 10140, THAILAND</p>
R0184	<p>THE SYNTHESIS OF IRON OXIDES WITH DIFFERENT PHASES OR EXPOSURE CRYSTAL PLANES AND THEIR CATALYTIC PROPERTY FOR PROPENE OXIDATION <i>KONGZHAI LI, MASA AKI HANEDA AND MASAKUNI OZAWA</i></p> <p>CERAMICS RESEARCH LABORATORY, NAGOYA INSTITUTE OF TECHNOLOGY, 10-6-29 ASAHIGAOKA, TAJIMI, GIFU 507-0071, JAPAN</p>
R0185	<p>CORROSION FAILURE ANALYSIS OF L80 OIL TUBE <i>RUI CAI, XIANREN KUANG, GUANFA LIN AND ZHENQUAN BAI</i></p> <p>CNPC TUBULAR GOODS RESEARCH INSTITUTE, NO.32 DIANZIER ROAD, XI'AN ,CHINA</p>
R0193	<p>REDUCING MICROBIALY-INFLUENCED CORROSION ON ALUMINUM BY USING ORGANOSILOXANE SOL FILM WITH SILVER NANOCRYSTALS <i>BING YIN, TAO LIU, LIHUA DONG, LI ZHANG AND YANSHENG YIN</i></p> <p>COLLEGE OF CHEMISTRY AND CHEMICAL ENGINEERING, OCEAN UNIVERSITY OF CHINA, QINGDAO, CHINA</p>
R0196	<p>EXPERIMENTAL INVESTIGATION OF THE VOLATILIZATION OF ASPHALTS UNDER DIFFERENT CONDITIONS <i>MAN YU, SHAOPENG WU AND MEIZHU CHEN</i></p> <p>STATE KEY LABORATORY OF SILICATE MATERIALS FOR ARCHITECTURES, WUHAN UNIVERSITY OF TECHNOLOGY, WUHAN 430070, CHINA</p>

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R0199	<p>SYNTHESIS OF NOVEL CORE-SHELL STRUCTURED HYDROXYAPATITE/MESO-SILICA FOR REMOVAL OF METHYLENE BLUE FROM AQUEOUS SOLUTIONS <i>CHENGFENG LI, XIAOLU GE, SHUGUANG LIU AND FEIYU LIU</i></p> <p>SCHOOL OF MATERIALS SCIENCE AND ENGINEERING, SHANDONG UNIVERSITY OF TECHNOLOGY, 255049, ZIBO, SHANDONG, P.R. CHINA</p>
R0212	<p>FABRICATION OF NANOMATERIAL DEVICES FOR FIELD EMISSION APPLICATIONS <i>YONGHO CHOI, AND KWANG HYUN KIM</i></p> <p>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING, JUNGWON UNIVERSITY, GOESAN-EUP, GOESAN-GUN, CHUNGCHEONGBUK-DO 367-805, SOUTH KOREA</p>
R0222	<p>COMPARISON OF OSCILLOGRAPHY IMPACT PROPERTIES BETWEEN A NEW TYPE DRILLING COLLAR STEEL AND 4145H <i>LIU FEI, ZENG DEZHI, FU JIANHONG, LI XIAOMING, LV FUZHI AND TU JUNJUN</i></p> <p>STATE KEY LABORATORY FOR OIL AND GAS GEOLOGY AND EXPLOITATION, SOUTHWEST PETROLEUM UNIVERSITY, CHENGDU, 610500, CHINA</p>
R4009	<p>SYNTHESIS AND CHARACTERIZATION OF POLYSTYRENE-GRAPHITE NANOCOMPOSITES VIA SURFACE RAFT-MEDIATED POLYMERIZATION <i>HUSSEIN M. ETMIMI AND RONALD D. SANDERSON</i></p> <p>DEPARTMENT OF CHEMISTRY AND POLYMER SCIENCE, UNIVERSITY OF STELLENBOSCH, PRIVATE BAG X1, MATIELAND 7602, SOUTH AFRICA</p>
R4021	<p>ELECTRON SPECTROSCOPIC STUDIES OF HOMOGENOUS (GAMN)AS LAYERS <i>I. ULFAT, J. ADELL, P. PAL, J. SADOWSKI, L. ILVER AND J. KANSKI</i></p> <p>DEPARTMENT OF APPLIED PHYSICS, CHALMERS UNIVERSITY OF TECHNOLOGY, SE-41296 GÖTEBORG, SWEDEN</p>
R4032	<p>SYNTHESIS OF FULLERENE-ACID CONJUGATES <i>JING ZHANG, LI YUAN AND YADONG ZHANG</i></p> <p>SCHOOL OF CHEMICAL ENGINEERING, ZHENGZHOU UNIVERSITY, ZHENGZHOU, HENAN, CHINA</p>

18:30	Dinner
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January 9, 2012 (Monday) One day tour: Panda Base of Chengdu