Time	Wednesday 9th May (Day 1)						
08:00-09:00							
	Venue: Salamis						
09:00-09:15	Opening Speech 1						
	Opening Speech 2						
	Opening Speech 3						
	Keynote Speaker: <b>Dr. Petra Bele</b>						
10:30-11:00							
10.50 11.00	come break						
11:00-12:30	Session 1: Solar Thermal	Session 2: Fuel Cells, Venue:	Session 3: Hydrogen Production	Session 4: Biofuels, <i>Venue: St</i>			
11.00-12.50	Applications, <i>Venue: Salamis</i>	Namık Kemal	Storage, <i>Venue: Kantara</i>	Barnabas			
11:00-11:18	<b>SOLR-01</b> : PERFORMANCE EVALUATION OF A PARABOLIC TROUGH COLLECTOR USING OIL-BASED GREEN-SYNTHESIZED NANOFLUIDS	FCEL-01: A STUDY ON PERFORMANCE OF COOLING FLOW FIELD WITH TRAPEZOID-SHAPE CHANNELS IN PEM FUEL CELL	HYPR-02: EFFECT OF PROCESS PARAMETERS FOR ENHANCED BIOHYDROGEN PRODUCTION FROM VINASSE	BIOF-01: EXPERIMENTAL INVESTIGATION OF THE PERFORMANCE AND EMISSION CHARACTERISTICS OF SAPODILLA SEED OIL BLEND IN A DIESEL ENGINE			
11:18-11:36	<b>SOLR-03</b> : 4E ANALYSES AND SUSTAINABLITITY INDEX OF LINEAR FRESNEL REFLECTOR	FCEL-02: ELECTROCTALYTIC OXIDATION OF FORMIC ACID AT PALLADIUM-BASED NANOCATALYSTS FOR DIRECT FORMIC ACID FUEL CELLS FCEL-03: SYNTHESIS, CHARACTERIZATION OF	HYPR-03:POWER LAW KINETIC MODEL FOR SYNTHESIS OF SODIUM AMIDOBORANE (NaNH2BH3)	BIOF-02: PERFORMANCE AND EXHAUST EMISSION ANALYSIS OF HHO ENRICHED BIO-DIESOHOL FUEL BLENDS USAGE IN A SINGLE CYLINDER CI ENGINE			
11:36-11:54	SOLR-05: TECHNICAL AND ENVIRONMENTAL EVALUATION OF HEAT TRANSFER FLUIDS USED IN SOLAR POWER TOWERS	SEPIOLITE AND KAOLINITE ADDED, THERMALLY CROSSLINKED SULFONATED POLY (ETHER ETHER KETONE) INORGANIC-ORGANIC COMPOSITE MEMBRANES FOR PROTON EXCHANGE MEMBRANE	HYPR-04: AGGLOMERATED Co-Cr/SBA-15 CATALYSTS FOR HYDROGEN PRODUCTION TROUGHT ACETIC ACID STEAM REFORMING	BIOF-03: MICROALGAE CULTURE DEVELOPMENT IN BIOLOGICALLY TREATED WATER OF POULTRY SLAUGHTERHOUS			
11:54-12:12	SOLR-06: A NOVEL TECHNOLOGY FOR DEWATERING AND PASTEURIZATION OF DIGESTED WATER SEWAGE SLUDGE UTILIZING CONCENTRATED SOLAR ENERGY	FUEL CELL APPLICATIONS  FCEL-04: INCREASE OF MASS TRANSPORT LOSS IN POROUS MEDIA CAUSED BY CARBON CORROSION IN PEM FUEL CELLS	HYST-01: HYDROGEN STORAGE PROPERTIES OF MECHANICALLY ALLOYED TI-V-MN BODY-CENTERED- CUBIC ALLOYS	BIOF-05: EFFECT OF K, Co AND Mo ADDITION IN FE- BASED CATALYSTS FOR AVIATION BIOFUELS PRODUCTION BY FISCHER-TROPSCH SYNTHESIS			
12:12-12:30	PVLT-06: EFFECT OF TANK SIZE ON THE TEMPERATURE DISTRIBUTION FOR HYBRID PHOTOVOLTAIC/THERMAL WATER HEATERS	FCEL-05: EFFECTS OF SUPPORT TYPE ON A 3-D CFD MODELLED HYDROGEN FED PLANAR SOFC	HYST-02: INVESTIGATION OF CATALYST FOR THE SYNTHESIS OF HYDRAZINE BORANE AS HYDROGEN STORAGE MATERIAL	BIOG-01: BIODEGRADATION OF RICE STRAW USING THERMOPHILIC CONSORTIUM FOR METHANE PRODUCTION BY BIO CHEMICAL DIGESTION			
12:30-13:30	Lunch Break						
	Session 1: Energy and	Session 2: Photovoltaics,	Session 3: Combustion, <i>Venue</i> :	Session 4: Electric Network and			
13:30-15:00	Architecture, <i>Venue: Salamis</i>	Venue: Namık Kemal	Kantara	Consumption, <i>Venue: St</i>			
	Architecture, <b>Venue. Salannis</b>	venue. Wannik Kemai		Barnabas			
13:30-13:48	ARCH-01: THE FEASIBILITY OF USING ROOF GARDENS IN NABLUS AS A CASE STUDY	PVLT-01: THE EFFECTS OF SOILING ON SOLAR PHOTOVOLTAIC	COMB-01: COMPARISON OF NOX EMISSION REDUCTION IN SINGLE CYLINDER FOUR STROKE DIESEL ENGINE BY SELECTIVE CATALYTIC REDUCTION USING AMMONIUM CARBONATE AS A REDUCING AGENT	ECON-03: HEADING TOWARDS CLEAN, SUSTAINABLE AND COMPETITIVE ELECTRICITY SYSTEMS			
13:48-14:06	ARCH-04: ENERGY EFFICIENCY REQUIREMENTS IN DESIGNING HYDROTHERAPY BUILDINGS IN IRAN ARCH-05: TOWARDS NEARLY ZERO-ENERGY	PVLT-02: TECHNO-ECONOMIC AND PERFORMANCE COMPARISON OF PV INSTALLATION IN DIFFERENT LOCATION IN NOTHERN IRAQ	COMB-02: LAMINAR BURNING VELOCITY OF PREMIXED ETHANOL-AIR MIXTURE USING CONSTANT VOLUME METHOD AND LASER-INDUCED IGNITION	ELEC-01: BENCHMARKING THE ELECTRICITY USAGE INTENSITY OF BANKING SECTOR BUILDINGS IN PAKISTAN			
14:06-14:24	BUILDINGS: THE POTENTIAL OF PHOTOVOLTAIC- INTEGRATED SHADING DEVICES TO ACHIEVE AUTONOMOUS SOLAR ELECTRICITY AND ACCEPTABLE THERMAL COMFORT IN NATURALLY- VENTILATED OFFICE SPACES	PVLT-03: COMPARISON OF PV+THERMAL SYSTEM AND PV/T SYSTEMS IN TERMS OF TECHNO- ECONOMIC PERFORMANCE AT THE SAME ROOF AREA	COMB-03: FINITE TIME MODELLING OF SI ENGINE - A NOVEL APPROACH	ELEC-02: ELECTRIC POWER CONSUMPTION MODEL FOR PALESTINE HOUSE STOKE			
14:24-14:42	ARCH-06: PASSIVE SOLAR SYSTEM POTENTIAL ANALYSES FOR ADAPTATION IN COLD-DRY CLIMATE ARCHITECTURE AT ISLAMIC AZAD UNIVERSITY OF BONAB, IRAN	PVLT-04: DESIGN OF A PHOTOVOLTAIC POWER AND HYDROGEN BASED STAND-ALONE HYBRID RENEWABLE ENERGY SYSTEM ON A MOBILE PLATFORM	COMB-04: AN EXPERIMENTAL STUDY ON EFFECT OF SWIRL NUMBER AND GAS COMPOSITION ON COMBUSTION AND EMISSION BEHAVIOR OF PREMIXED H2/CO/CNG BLENDING SYNTHETIC GAS FLAMES IN A NOVEL COMBUSTOR	ELEC-03: THE OPTIMIZED ARTIFICIAL NEURAL NETWORK BASED ESTIMATION OF ELECTRICITY GENERATION OF TURKEY			
14:42-15:00	BUILDING ENVELOPE IN HIGH PERFORMANCE ARCHITECTURE	PVLT-07: A METHODOLOGY TO SELECT BEST SIZE PV PANEL FOR SOLAR PHOTOVOLTAIC POWERED STREET LIGHTING SYSTEMS	COMB-05: EFFECT OF CO2 DILUTION ON PREMIXED H2/CO/CNG BLENDING SYNTHESIS GAS FLAMES	GRID-01: TRANSMISSION EXPANSION PLANNING UNDER DIFFERENT UNCERTAINTIES: CASE OF KCETAS			
15:00-15:30	Coffe Break						
15:30-16:42	Session 1: Multigeneration Systems, <i>Venue: Salamis</i>	Session 2: Energy Management, Venue: Namık Kemal	Session 3: Advanced Vehicles, <i>Venue: Kantara</i>	Session 4: Renewables, <i>Venue:</i> St Barnabas			
15:30-15:48	MULT-01: THERMODYNAMIC ANALYSIS OF A TRI- GENERATION SYSTEM BASED ON SOFC/MGT/ORC AND STEAM EJECTOR REFRIGERATOR	MANG-04: THE EFFECTS OF UNFORESEEN CHANGES IN AGGREGATED LOAD SCHEDULING ON TRANSMISSION SYSTEM OPERATION	<b>EVEH-01:</b> OVERVIEW OF BATTERY CHARGER TOPOLOGIES IN PLUG-IN ELECTRIC AND HYBRID ELECTRIC VEHICLES	RENW-01: TECHNO-ECONOMIC FEASIBILITY OF PV/WIND-BATTERY STORAGE: CASE ANALYSIS IN ZIMBABWE			
15:48-16:06	MULT-02: A CASE STUDY: LIFE CYCLE COST ASSESSMENT OF A GEOTHERMAL BASED COMBINED MULTIGENERATIONAL SYSTEM FOR HYDROGEN AND POWER GENERATION	MANG-05: A NOVEL APPROACH TO TARIFF DESIGN AND CUSTOMER CLASSIFICATION IN DEMAND SIDE MANAGEMENT APPLICATIONS	ECON-04: ENERGY ECONOMICS IN PASSENGER CAR TRANSPORT	POLC-05: ENERGY POLICIES IN BANGLADESH: TRANSITION FROM NON-RENEWABLE TO RENEWABLE ENERGY			
16:06-16:24	MULT-03: A MULTI-HEURISTIC SYSTEM FOR OPTIMIZING THE AMMONIA-WATER POWER/COOLING CYCLE COUPLED WITH AN HCCI ENGINE	MANG-06: PROMOTION OF SOLAR ASSISTED AIR CONDITIONERS THROUGH DEMAND-SIDE PLANNING IN PETROL-EXPORTING COUNTRIES	<b>EVEH-02:</b> COMPARATIVE SIMULATION ANALYSES ON ENERGY FLOW CHARACTERISTICS OF DIFFERENT HEV CONFIGURATIONS	<b>ENVR-04:</b> DOMESTIC ELECTRICITY GENERATION AND ENVIRONMENTAL PROTECTION: A METHOD FOR INTEGRATING RENEWABLE ENERGY IN URBAN AREA			
16:24-16:42	MULT-04: THERMODYNAMIC ANALYSIS OF A NOVEL SOLAR CENTRAL RECIEVER MULTIGENERATION SYSTEM WITH HYDROGEN PRODUCTION	FORC-03: SIMPLE APPROACHES TO MISSING DATAFOR ENERGY FORECASTING APPLICATIONS	FCEL-07: USAGE POTENTIAL OF FUEL CELLS FOR MANNED/UNMANNED AIR VEHICLES: DEVELOPMENTS, CURRENT STATUS	POLC-06: SOCIOECONOMIC SPILL OVERS OF THE EUROPEAN ELECTRICITY NETWORK DEVELOPMENT PLAN			

Presentation duration: 15 minutes, Q&A: 3 minutes

Posters shall be hung by the authors during 08:00-09:00 to the designated areas in Salamis venue

Time	Thursday 10th May (Day 2)							
08:00-09:00	Registration							
	Venue: Salamis							
09:00-09:45	Keynote Speaker: <b>Prof. Dr. Mohammad Shahidehpour</b>							
09:45-10:30	Keynote Speaker: Prof. Dr. Steffe	n Lehmann						
10:30-11:00	Coffe Break							
11:00-12:30	Session 1: Air Conditioning	Session 2: Fuel Cells, Venue:	Session 3: Solar Energy and	Session 4: Miscellaneous Topics,				
	Systems, <i>Venue: Salamis</i>	Namık Kemal	Buidings, <i>Venue: Kantara</i>	Venue: St Barnabas				
11:00-11:18	ACON-01: PERFORMANCE ANALYSIS OF SOLAR ASSISTED AIR CONDITIONING SYSTEM USING CARBON DIOXIDE AS REFRIGERANT	FCEL-11: DIMENSIONAL ANALYSIS OF ERRORS OF DARCY'S LAW IN SERPENTINE FLOW FIELDS	EXGY-02: SOLAR EXERGY MAP OF TURKEY	ENVR-03: ENERGY EFFICIENT, SUSTAINABLE AND ENVIRONMENTALLY FRIENDLY GREEN HEALTHCARE INDUSTRY IN THE GREEN ECONOMY				
11:18-11:36	ACON-02: AN ARTIFICIAL NEURAL NETWORK MODELING OF SOLAR ASSISTED HEAT PUMP SYSTEM FOR BUILDINGS	FCEL-08: NUMERICAL INVESTIGATION OF BACKPRESSURE AND FLOW CHANNEL CHARACTERIZATION EFFECTS IN PEM FUEL CELL	FORC-02: A NEW MODEL TO ESTIMATE GLOBAL SOLAR RADIATION ON HORIZONTAL SURFACE IN ESKİŞEHİR	<b>EXGY-01:</b> A CRITICAL REVIEW OF EXERGY STUDIES ON JET ENGINES				
11:36-11:54	ACON-03: ADAPTIVE THERMAL COMFORT - AN EXTENDED APPROACH FOR CONDITIONED INDOOR ENVIRONMENT USING COMPUTATIONAL FLUID DYNAMICS	FCEL-09: ANODE & ELECTROLYTE DEVELOPEMENT AND SYSTEM INTEGRATION FOR MOLTEN CARBONATE FUEL CELL (MCFC)	ARCH-08: ANALYSES OF SUSTAINABILITY REQUIREMENTS OF SOLAR PASSIVE DEFENCE IN DIPLOMATIC BUILDINGS	GASF-01: HYDROTHERMAL GASIFICATION OF WET SLUDGE PRODUCED FROM BIOLOGICAL TREATMENT OF TEXTILE AND LEATHER INDUSTRIAL WASTEWATER				
11:54-12:12	ACON-04: NUMERICAL STUDY OF USING PHASE CHANGE MATERIAL (PCM) TO ENHANCE THE PERFORMANCE OF AIR-CONDITIONING (AC) UNIT	FCEL-10: DETERMINATION OF OPTIMUM FLOW FIELD FOR SOLID OXIDE FUEL CELL (SOFC) INTERCONNECTS UNDER SPECIFIED CONDITIONS	BUIL-02: EFFECTIVENESS OF RENEWABLE ENERGY SYSTEMS TO IMPROVE BUILDINGS THERMAL PERFORMANCE AND REDUCE CONSTRUCTION COSTS	GASF-02: GASIFICATION OF GLYCEROL INTO SYNGAS (H2+CO) BY THERMAL AIR PLASMA				
12:12-12:30	<b>SOLR-04</b> : PERFORMANCE EVOLUTION OF SOLAR-POWERED VAPOR ABSORPTION REFRIGERATION SYSTEM	FCEL-06: PERFORMANCE ANALYSIS OF PEMFC FOR LONG ENDURANCE HYBRID POWERED UNMANNED AERIAL VEHICLE	THCM-01: THERMAL COMFORT PERFORMANCE OF HEALTH CENTRE FACADE	INDS-01: OPTIMIZATION AND ENERGY EFFICIENCY INVESTIGATION OF AN INDUSTRIAL GAS CONDENSATE SEPARATION PLANT				
12:30-13:30	Lunch Break							
13:30-15:30	Panel Session, <i>Venue: Salamis</i>							
15:30-16:00	Coffe Break							
16:00-16:45	Poster Presentations, Venue: Sal	lamis						
	Session 1: Energy Management	Session 2: Wind Energy, <i>Venue:</i>	Session 3: Hydro Power Venue:	Session 4: Steam and Dry				
16:45-17:57	Venue: Salamis	Namık Kemal	Kantara	Reforming, <i>Venue: St Barnabas</i>				
16:45-17:03	MANG-01: DESIGN OPTIMIZATION AND DEMAND SIDE MANAGEMENT (DSM) OF A SOLAR-ASSISTED INDUSTRIAL HEATING USING AGENT-BASED MODELLING (ABM): METHODOLOGY AND CASE STUDY	<b>WIND-01:</b> NUMERICAL SIMULATION OF TURBULENT FLOW THROUGH A THREE-BLADE VERTICAL AXIS WIND TURBINE	RENW-02: EXPLORATION AND MODELLING OF RENEWABLE ENERGY SOURCES AND MINI-GRID INSTALLATION OPPORTUNITIES IN ZIMBABWE	MESR-01: ANOVA ANALYSIS OF AN INTEGRATED MEMBRANE REACTOR FOR HYDROGEN PRODUCTION BY METHANE STEAM REFORMING				
17:03-17:21	MANG-02: THE EFFECT OF MESSAGING SECURITY ON THE DEMAND RESPONSE PROGRAMS	WIND-02: USE OF CIRCULAR WIND REGULATOR ON VERTICAL AXIS WIND TURBINE	TURB-01: CFD BASED DESIGN AND PREDICTION OF PERFORMANCE FOR HYDRAULIC TURBINES	MESR-02: THE INFLUENCE OF PROMOTED 5% Ni/MCM-41 CATALYSTS ON HYDROGEN YIELD IN THE CO2 REFORMING OF CH4				
17:21-17:39	MANG-03: NATURAL GAS & ELECTRIC: THE INTEGRATED RESOURCES OF ENERGY	WIND-03: TWO STAGE OPTIMIZATION APPROACH FOR SITING WIND-POWERED CHARGING STATIONS	TURB-02: OPTIMIZATION OF A MODEL FRANCIS TURBINE'S PARAMETERS FOR THE MOST EFFICIENT PERFORMANCE CASE	MESR-03: TECHNO-ECONOMIC ANALYSIS OF ETHANE STEAM REFORMING IN A MEMBRANE REACTOR FOR H2 PRODUCTION WITH PARAMETRIC AND ECONOMIC STUDIES				
17:39-17:57	FORC-01: TECHNOLOGICAL TRENDS AND CHALLENGES OF HYDROGEN ENERGY IN EACH STAGE OF THE VALUE CHAIN	HYPR-01: HYDROGEN GAS PRODUCTION AND STORAGE FROM RENEWABLE ENERGY IN STATIONS OF NATURAL GAS TRANSPORTATION LINES						

Time	Friday 11th May (Day 3)						
08:00-09:00	Registration						
	'enue: Salamis						
09:00-09:45	Keynote Speaker: <b>Prof. Dr. Uğur Soytaş</b>						
09:45-10:15	Coffe Break						
10:15-11:45	Session 1:Energy Policy, <i>Venue: Salamis</i>	Session 2: Energy From Waste, Venue: Namık Kemal	Session 3: Miscellaneous Topics, Venue: Kantara	Session 4: Heat Transfer,  Venue: St Barnabas			
10:15-10:33	POLC-01: INFLUENCE OF PV SYSTEM INSTALLATION ON THE RESIDENTIAL ELECTRICITY CONSUMPTION	WSTE-01: EVALUATION OF ENERGY POTANTIAL OF MUNICIPAL SOLID WASTE FOR DIRECT WASTE COMBUSTION IN ISTANBUL	MISC-01: PERTURBATION ESTIMATION BASED ROBUST PASSIVE CONTROL OF PERMANENT MAGNETIC SYNCHRONOUS GENERATOR FOR OPTIMAL POWER EXTRACTION	PELT-01: EFFICIENT OPERATION OF HYBRID PHOTOVOLTAIC-THERMOELECTRIC SYSTEM COMBINED WITH MICRO-CHANNEL HEAT SINK			
10:33-10:51	POLC-02: BARRIERS IN IMPLEMENTING GREEN AND AFFORDABLE HOUSING IN INDIA – A CRITICAL ANALYSIS	WSTE-02: ENHANCEMENT OF METHANE YIELD AND BIODEGRADATION RATE OF VINASSE BY USING A NON-CONVENTIONAL TWO-STAGE ANAEROBIC DIGESTION PROCESS	MISC-04: ENERGY-AWARE TRANSFER OF COMPRESSED DATA ON MSP432 FAMILY OF MICROCONTROLLERS	HEXC-01: THERMAL PERFORMANCE ANALYSIS FOR A CHEVRON TYPE HEAT EXCHANGER BY USING ARTIFICIAL NEURAL NETWORK WITH LIMITED EXPERIMENTAL DATA			
10:51-11:09	POLC-04: WHY NOT LPG? 4A MATRIX OF ENERGY CHOICE	WSTE-04: CHARACTERISTICS OF SYNGAS PRODUCTION BY MICROWAVE PLASMA GASIFICATION	PCEL-01: COMPARATIVE STUDY OF PHYSICS- INSPIRED META-HEURISTIC ALGORITHMS FOR THE SOLAR CELL PARAMETER IDENTIFICATION PROBLEM	NANO-01: PREPARATION OF STABLE NANOFLUIDS WITH SURFACE FUNCTIONALIZED NANOPARTICLES AND DETERMINATION OF THE CHANGE IN THERMAL CONDUCTIVITY OF NANOFLUIDS			
11:09-11:27	<b>DIST-01:</b> MULTI-CRITERIA DECISION MAKING- BASED COMPARISON OF FUEL CELL TYPES FOR DISTRIBUTED GENERATION APPLICATIONS	MISC-02: HYDROTHERMAL CARBONIZATION & TORREFACTION OF COTTON STALK FOR ENERGY RECOVERY WITH OPTIMUM PROCESS CONDITIONS	<b>EFFN-01:</b> ENERGY EFFICIENCY OF COMMERCIALLY USED MPPT ALGORITHMS IN SOLAR ENERGY HARVESTING	FUSN-01: A NUMERICAL SIMULATION OF SINGLE BUBBLE GROWTH IN SATURATED AND SUBCOOLED BOILING WATER			
11:27-11:45	RENW-03: OPTIMIZING RESIDENTIAL RENEWABLE ENERGY UTILIZATION IN NORTH CYPRUS: CASE STUDY OF SOLAR ENERGY		PCEL-02: FERROELECTRIC PHOTOVOLTAIC CELLS	NUCL-01: A VISUAL EXPERIMENT OF BUBBLE GROWTH IN VERTICAL RECTANGULAR CHANNEL WITH DIFFERENT FLOW PATH HEIGHT			
11:45-12:30	Closing cerenomy						