

The Fourth Young Researchers Conference (YRC2017)

Community Oriented Scientific Research



Suez Canal University, Ismailia, Egypt 29-30 April 2017

DAY-1 29 April 2017	Reception	Main Hall	Hall II	Hall III	Front Hall	Restaurant
09:00-10:00						
10:00-11:00		Opening Ceremony				
11:00-11:30	Registration	Plenary (P1)				
11:30-12:00		Plenary (P2)				
12:00-12:30		Plenary (P3)				
12:30-13:00						Tea Break
13:00-14:00		Smart Talks				
14:00-14:30		Plenary (P4)				
14:30 – 15:30	Consultation Desk - The Embassy of	JSPS Special	Oral (H1)	Oral (E1)		
15:30 – 16:30	Japan in Egypt	Session	Oral (H2)	Oral (E2)		
16:30 – 17:00						Lunch
17:00 - 18:00					Poster (S1)	



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Suez Canal University, Ismailia, Egypt 29-30 April 2017

DAY-2 30 April 2017	Reception	Main Hall	Hall II	Hall III	Front Hall	Restaurant
08:30-09:00						
09:00-10:00		Oral (H3)	Oral (F1)	Oral (E3)		
10:00-10:30	Registration	Plenary (P5)				
10:30-11:30		Oral (H4)	Oral (F2)	Oral (E4)		
11:30-12:00		Plenary (P6)				
12:00-12:30						Tea Break
12:30-13:00		Plenary (P7)				
13:00-14:00		Oral (I1)	Oral (E5)			
14:00-15:00					Poster (S2)	
15:00-15:30		Closing Ceremony				



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## **Conference Program**

	First Day - Saturday 29 April 2017	
09:00 –10:00	Registration	Reception
10:00 - 11:00	Opening Ceremony	
11:00 – 11:30	Plenary Lecture (P1) "Technology Transfer from University to Industry" Prof. Mamdouh Ghorab President, Suez Canal University (SCU), Egypt Chairs: Prof. Nahed Moustafa & Dr. Shadeed Gad	Main Hall
11:30 – 12:00	Plenary Lecture (P2) "Humanities and Community Development" Prof. Samy Hashem Professor of Psychology & a member in the Egyptian Parliament Chairs: Prof. Atef Abou ElNour & Dr. Noha Elassy	

12:00 – 12:30	Plenary Lecture (P3) "Arab Impact Factor" Prof. Mahmoud Abdel-Aty Chair, Department of Mathematics and Information Science, Zewail City for Science and Technology Chairs: Prof. Tarek Rashed & Dr. Hoda Yousry	Main Hall
12:30 - 13:00	Tea Break	Restaurant
13:00 – 14:00	Special Session: YRC Smart Talks Chairs: Prof. Magda Hagras, Dr. Essam Rashed, Dr. Hoda Yousry & Dr. Fatma Amin ST-1: Hepatitis – C: A Success Story, Ismail Salama, Faculty of Pharmacy, Suez Canal University ST-2: Metagenomics and Evolution Theory, Naglaa El-Shafey, Faculty of Science, Suez Canal University ST-3: The Future of Distant Learning, Mohamed El-Adawy, Faculty of Education, Suez Canal University ST-4: Recent Innovations in Dentistry, Dalia Abdallah, Faculty of Dentistry, Suez Canal University ST-5: Youth Empowerment, Bassem El-Maghraby, Faculty of Commerce, Suez Canal University ST-6: Aromatherapy, Asmaa Abo Bakr, Faculty of Nursing, Suez Canal University ST-7: Real View, Aya Usama, Aya Nassar, Esraa Ezzat, Noha Ghali, Nourhan Adlo, Department of Mathematics, Faculty of Science, Suez Canal University ST-8: Your DNA is not Your Destiny, Amr El-Kelish, Faculty of Science, Suez Canal University	Main Hall

	Plenary Lecture (P4)	
	"Japan Society for the Promotion of Science (JSPS) and chances that offers for	
	graduates & postdoc studies"	
	Prof. Naoko Fukami	
	Professor of Waseda University (Tokyo, Japan) and Director of JSPS station in Egypt	
14:00 – 14:30	æ	Main Hall
	"Scholarships programs to Japan"	
	Mr. Koji Kaneko & Mr. Matsuo Atsushi	
	The Embassy of Japan in Egypt	
	Chairs: Prof. Magda Hagras & Dr. Essam Rashed	
	Special Event: Consultation Desk - The Embassy of Japan in Egypt	
	Prof. Naoko Fukami, Mr. Koji Kaneko, Mr. Matsuo Atsushi, Ms. Yoko Shinshi & Ms. Masae	
	Mabushi	
	JSPS Cairo Station & The Embassy of Japan in Egypt	
14:30 – 16:30	æ	Reception
	Prof. Safwat Hassaballa	
	Head of Kuyshu University Office in Cairo & Professor, Faculty of Science, Al-Azhar University,	
	Egypt	
	Coordinator: Dr. Mohamed Abdel-Daim	
	Special Session: JSPS Alumni Session	
14:30 - 16:30		Main Hall
	JSPS Alumni Association in Egypt	

	Oral Session (H1): Health & Drug Discovery	
	Genetics & Community Diseases	
	Chairs: Prof. Yasser Moustafa & Dr. Ahmed Rifaat	
14:30 - 15:30	<ul> <li>GOSH-2: RISK FACTORS OF CORONARY HEART DISEASES AND GENETIC POLYMORPHISM AMONG CORONARY HEART DISEASES PATIENTS IN ISMAILIA Mohamed Alaaeldin Saad Abdelhamid, Faculty of Medicine, Suez Canal University</li> <li>GOSH-88: STUDY OF THE ASSOCIATION OF THE rs2383207 SINGLE NUCLEOTIDE POLYMORPHISM ON CHROMOSOME 9p21 WITH CORONARY ARTERY DISEASE Aya Yasser El-Wazir, Faculty of Medicine, Suez Canal University</li> <li>GOSH-116: DIFFERENTIATION OF WHARTON'S JELLY DERIVED MESENCHYMAL STEM CELLS INTO ISLET LIKE CELLS OF PANCREAS Shahenda Mahmoud Khaled, Faculty of Medicine, Suez Canal University</li> <li>FOSH-118: ONCOMIR-196A2: THE HIDDEN MAESTRO IN CANCER PATHWAYS Eman Ali Toraih, Faculty of Medicine, Suez Canal University</li> <li>FOSH-156: 1,4-DISUBSTITUTED AROMATIC PIPERAZINES WITH HIGH 5-HT2A/D2 SELECTIVITY: QUANTITATIVE STRUCTURE SELECTIVITY INVESTIGATIONS, DOCKING, SYNTHESIS AND BIOLOGICAL EVALUATION Ismail Salama, Faculty of Pharmacy, Suez Canal University</li> </ul>	Hall II
	Oral Session (H2): Health & Drug Discovery	
	Community Oriented Medical Research	
	Chairs: Prof. Tarek Fouad & Dr. Hoda Yousry	
15:30 - 16:30	<b>GOSH-26:</b> PREVALENCE OF ALCOHOL, TOBACCO AND DRUG ABUSE AMONG THE STUDENTS OF THE MEDICAL SECTOR COLLEGES IN SUEZ CANAL UNIVERSITY <i>Heba Ammar Soliman Abdel-hamid, Faculty of Medicine, Suez Canal University</i>	Hall II

	FOSH-91: INCIDENCE, RISK FACTORS AND OUTCOME OF INTRA-ABDOMINAL HYPERTENSION IN THE	
	CRITICALLY ILL PATIENTS AT SUEZ CANAL UNIVERSITY HOSPITAL (SCUH)	
	Shimaa Ahmad Hamed Abd-ELRahman AL-Touny, Faculty of Medicine, Suez Canal University.	
	<b>GOSH-99:</b> AROMATIC ABDOMINAL, BACK AND ARM MASSAGE FOR ALLEVIATING PERIMENOPAUSAL WOMEN'S COMPLAINS IN SUEZ CANAL UNIVERSITY	
	Asmaa Abo Bakr Ibrahim Abo Eleneen, Faculty of Nursing, Suez Canal University	
	<b>UOSH-150:</b> ASSESSMENT OF QUALITY OF LIFE OF HEPATITIS C PATIENTS TREATED BY SOVALDI DRUG IN VIRAL HEPATITIS TREATMENT CENTER IN ISMAILIA FEVER HOSPITAL <i>Eman Ali Mohamed, Faculty of Medicine, Suez Canal University</i>	
	Oral Session (E1): Education, Tourism & Humanities	
	تطوير العملية التعليمية بالبحث العلمي	
	Chairs: Prof. Baiomy Dahawy & Dr. Noha Elassy	
	معوقات تطبيق التفويض الإداري في المدارس الابتدائية من وجهه نظر مديرس المدارس بإدارة فايد التعليمية:GOSE-34 Doaa Saad Abady Hassan, Faculty of Education, Suez Canal University	
14:30 - 15:30	التربية الخلقية لطلاب المرحلة الثانوية وسبل تعزيزها (دراسة تحليلية) :GOSE-17	Hall III
	Samy Mohamed Hefny Shaaban, Faculty of Education, Suez Canal University	
	<b>GOSE-102:</b> EFFECTIVENESS OF A STRATEGY BASED ON PEER TUTORING IN DEVELOPING ENGLISH WRITING PROCESSES OF PREPARATORY SCHOOLERS	
	Mohamed Shehata Yossef Mohamed, Faculty of Education, Suez Canal University	
	تطوير أداء مديري المدارس الابتدائية بمصر في ضوء متطلبات القيادة الريادية :GOSE-145	
	Mohamed Moustafa Mohamed Farag, Faculty of Education, Suez Canal University.	

15:30 -16:30	Oral Session (E2): Education, Tourism & Humanities         استخدام الأساليب الحديثة في التعليم المصري         Chairs: Prof. Baiomy Dahawy, Dr. Noha Elassy         GOSE-8: المحرفية في تنمية مهارات التفكير الإحصائي لدى طلاب كلية التربية بالإسماعيلية         Alaa nour El-din Mahmoud Sadek, Faculty of Education, Suez Canal University         GOSE-113: مثلاثة اللفظية لدى لطالب المعلم         Milad Mounir Hakim, Faculty of Education, Suez Canal University         GOSE-132: A PROPOSED PROGRAM FOR MERGING AND DEVELOPING THE MUSICAL AND THE         KINEKIC INTELLIGENCES FOR PRE-CONCEPTUAL STAGE (2-4 YEARS)         Basma Elserwy, Faculty of Education, Suez Canal University         GOSE-138: A PROPOSED TEACHING MODEL BASED ON CYBERNETICS IN IMPROVING         STUDENTS'/TEACHERS' COGNITIVE MOTIVATION IN THE COURSE OF "METHODOLOGIES AND         RESEARCH DESIGN"         Mohamed Sayed Farghali Hussein El-Adawy, Faculty of Education, Suez Canal University         GOSE-139: MOOCS AS A TOOL FOR TEACHERS' CPD IN EGYPT: OPPORTUNITIES AND CHALLENGES         MOOCS AS A TOOL FOR TEACHERS' CPD IN EGYPT: OPPORTUNITIES AND CHALLENGES         Mohamed Sayed Farghali Hussein El-Adawy, Faculty of Education, Suez Canal University	Hall III
16:30 - 17:00	Lunch	Restaurant
17:00 - 18:00	Poster Session (S1) Chairs: Prof. Wafaa Abdel Azim, Prof. Ahmed Osama, Prof. Eman Moghazy, Prof. Dina Abdel Moaty, Prof. Maha Fareed Soliman & Prof. Sabry E-Korashy GPSF-13: SYNTHESIS, CHARACTERIZATION AND NEW APPLICATIONS OF SOME SCHIFF BASES AND THEIR COMPLEXES Hassan Ahmed Hassan Mohamed, Chemistry Department, Faculty of Science, Suez Canal University	Front Hall

17:00 - 18:00	<ul> <li>GPSF-14: LIFE TABLE PARAMETERS OF THE WHITE MANGO SCALE INSECT AULACASPIS TUBERCULARIS Newstead (Coccoidea: Diaspididae) And Its Predator Cybocephalus rufifrons flaviceps Reitter (Coleoptera: Cybocephalidae) Aida Hussien Mohammed Mokhtar, Plant Protection Research Institute</li> <li>GPSF-15: COMPARATIVE STUDY OF THE MOSS FLORA OF ISMAILIA GOVERNORATE WITH OTHER TERRITORIES OF EGYPT Yasmin Mohamed Hassan Ibrahim, Botany Department, Faculty of Science, Suez Canal University</li> <li>GPSH-16: MOLECULAR DOKING AND CYTOTOXIC EFFICACY OF SOME HETEROCYCLIC ANDROSTANE DERIVATIVES AS CHEMOTHERAPEUTIC ANTI-LUNG CANCER AGENTS Mohamed S. Nafie, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSF-18: AN EFFICENT SYNTHESIS OF 1, 2, 4-TRIAZINE DERIVATIVES AS POTENTIAL ANTICANCER AGENTS Azza Mahmoud Abdalla, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSF-19: IN VITRO ANTITUMOR EVALUATION OF SOME SYNTHESIZED DISUBSTITUTED-1,3- THIAZOLES</li> <li>Azza Mahmoud Abdalla, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSH-20: MECHANISM OF ACTION OF NAJA NUBIAE SNAKE VENOM TOXIN AGAINST OVARIAN CARCINOMA DRUG RESISTANCE Lougin Mohyi EI-Din Abdel-Ghani, Zoology Department, Faculty of Science, Suez Canal University</li> <li>GPSH-21: MECHANISTIC ANALYSIS OF NAJA NUBIAE SNAKE VENOM TOXIN EFFICACY AGAINST OVARIAN CARCINOMA RESISTANCE Lougin Mohyi EI-Din Abdel-Ghani, Zoology Department, Faculty of Science, Suez Canal University</li> </ul>	Front Hall
	OVARIAN CARCINOMA RESISTANCE	
	<b>GPSF-23:</b> POLYSULFONE NANOCOMPOSITE MEMBRANES: PREPARATION AND APPLICATION IN WATER DESALINATION VIA MEMBRANE DISTILLATION TECHNIQUE Mohammed Shahat Fahmi, Egyptian Desalination Research Center of Excellence EDRC, Desert Research Center, El-Matariya	

17:00 - 18:00	<ul> <li>GPSF-29: EFFECT OF ARILS OR JUICE INCUBATION TEMPERATURE ON PHYSICOCHEMICAL AND SENSORY EVALUATION OF POMEGRANATE JUICE DURING STORAGE PERIOD Maha El Sayed Attia Salem, Food Technology institute, Agriculture Research Center, Ismailia, Egypt.</li> <li>GPSH-30: CHARACTERIZATION OF POTENTIAL ANTICANCER PEPTIDES FROM THE VENOM OF EGYPTIAN SCORPION, SCORPIO MAURUS PALMATUS Ranwa Ahmed Abdou Elrayess, Zoology Department, Faculty of Science, Suez Canal University</li> <li>GPSH-31: CYTOTOXIC EFFECTS OF NOVEL ANTIMICROBIAL PEPTIDES FROM THE EGYPTIAN SNAKE VENOM, NAJA NUBIAE, ON ACUTE LEUKAEMIA CELL LINES Ranwa Ahmed Abdou Elrayess, Zoology Department, Faculty of Science, Suez Canal University</li> <li>GPSF-32: EFFECT OF COMMERCIAL PECTIC ENZYME ON PHYSICOCHEMICAL AND SENSORY EVALUATION OF CARROT JUICE DURING STORAGE PERIOD Maha El Sayed Attia Salem, Food Technology institute, Agriculture Research Center, Ismailia</li> <li>FPXF-33: METAGENOMICS OF MICROBIAL COMMUNITIES IN SODA LAKES OF WADI AL-NATRUN, EGYPT</li> <li>Naglaa Fathi El-shafey, Botany department, Microbiology, Faculty of Science, Al-Arish university</li> <li>GPSH-38: STUDIES ON SALMONELLA INFECTION IN CHICKENS</li> <li>Shimaa Hassan Ahmed, Animal Health Research Institute, Zagazig Branch</li> <li>GPSH-39: ENDOTHELIAL NITRIC OXIDE SYNTHASE (eNOS) GENE POLYMORPHISM (G894T) IN TYPE 2 DIABETIC PATIENTS ATTENDING SUEZ CANAL UNIVERSITY HOSPITAL IN ISMAILIA CITY Mohamed Ali Jaaman, Medical Biochemistry Department, Faculty of Medicine, Suez Canal University</li> <li>GPSH-41: ISOLATION, IDENTIFICATION AND ANTIBIOTIC RESISTANCE OF AVIAN PATHOGENIC ESCHERCHIA COLI IN BROILER AND LAYER CHICKEN AT ISMAILIA GOVERNEORATE Asmaa Ezz-eldien, National laboratory for veterinary quality control on poultry production, Animal Health Research Institute</li> </ul>	Front Hall
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	<ul> <li>GPSF-42: CHEMICAL AND BIOLOGICAL STUDIES ON SOME 1,2,4-TRIAZOLE DERIVATIVES Nahla Abdelmoaty Mohamed Hassanein, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSF-43: SYNTHESIS OF NEW GALACTOSIDES WITH POTENTIAL ANTICANCER ACTIVITY Nahla Abdelmoaty Mohamed Hassanein, Chemistry Department, Faculty of Science, Suez Canal University</li> </ul>	
	<b>GPSF-45:</b> NEW FLUORESCENT PROBE FOR DETECTION OF GLUTATHIONE Eman Hussen, Chemistry Department, Faculty of Science, Suez Canal University	
	<b>GPSH-46:</b> CARBAPENEM-RESISTENT GREM-NEGATIVE PATHOGENS HARBOR KLEBSIELLA PNEUMONIAE CARBAPENEMASE (KPC) Fatma Elzhraa Ibrahim Hagagy, Botany Department, Faculty of Science, Suez Canal University	
17:00 - 18:00	<b>GPSF-48:</b> EFFECT OF MEDIUM TYPES AND BAP ON PONYTAIL PALM (BEAUCARNEA RECURVAT) MICROPROPAGATION DURING MULTIPLICATION STAGE	Front Hall
	Ali Ahmed Ali Mahdi, Department of Horticulture, Faculty of Agriculture, Suez Canal University	
	<b>GPSF-51:</b> BIOPIGMENT PRODUCTION BY ROCK INHABITING ACTINOMYCETES	
	Norhan Abd El Megied Abo El Hamed, Botany Department, Faculty of Science, Suez Canal University	
	<b>GPSF-52:</b> COMPARATIVE ANALYSIS OF SOIL, GROUNDWATER AND ENDOPHYTIC ACTINOBACTERIA ASSOCIATED WITH ARTIMISIA HERBA ALBA	
	Fatma Mansour Mohamed, Botany Department, Faculty of Science, Suez Canal University	
	GPSF-53: BIOTREATMENT OF OIL-RICH WASTEWATER USING ACTINOMYCETES	
	Reem Sabry Senada, Botany Department, Faculty of Science, Suez Canal University	
	<b>GPSF-54:</b> INFLUENCE OF INULIN ON PHYSICOCHEMICAL, RHEOLOGY AND ORGANOLEPTIC PROPERTIES OF SET YOGHURT	
	Aida Hassan Ibrahim, Agricultural Research Center, Food Technology Research Institute	

17:00 - 18:00	<ul> <li>GPSF-61: REMOVAL OF CADMIUM AND LEAD FROM WATER USING HUMIC ACID Rasha Mohamed Mahdy Shoman, Agricultural Research Center</li> <li>GPSF-63: FABRICATION OF GRAPHENE/CARBON NANO TUBES NANO COMPOSITES FOR ORGANIC SOLAR CELL APPLICATIONS Abd ElRahman Mohamed Hassan Fayed, Physics department, Faculty of Science, Suez Canal University</li> <li>GPSH-69: HEPATITIS B AND C INFECTIONS AMONG HAEMODIALYSIS PATIENTS IN ISMAILIA GOVERNORATE, EGYPT Nashwa Harb Mohamed Abdel-Maksoud, Botany Department, Faculty of Science, Suez Canal University</li> <li>GPXF-70: THE POTENTIAL OF THE SECONDARY METABOLITES FROM ENDOPHYTIC ACTINOMYCETES IN CONTROLLING SPODOPTERA LITTORALIS Mohamed Khaled Ahmed Mohamed Diab, Pest Physiology Department, Plant Protection Research Institute, Agricultural Research Center</li> <li>GPSE-73: WOODEN COFFINS IN THE MIDDLE KINGDOM Marwa Samir Mohamed Baddour, Tourist Guidance Department, Faculty of Tourism and Hotels, Suez Canal University</li> <li>GPSI-74: REMOVAL OF ORGANIC MATTER FROM OLIVE MILL WASTEWATER USING COAGULATION Shrouk Mohamed Hassan Abd EL-Monaim, Civil Engineering Department, Faculty of Engineering, Suez Canal University</li> <li>GPSI-76: BIOACTIVITIES OF ACTINOMYCETES ISOLATED FROM GROUNDWATER IN SOUTH SINAL Dalia Salah Mohamed Zidan, Botany Department, Faculty of Science, Suez Canal University</li> <li>GPSI-78: PERFORMANCE ANALYSIS OF TRADITIONAL AND SAC-OCDMA RECEIVERS Mohamed Salah Eldin Ibrahim Hemdan, Department of Electrical Engineering, Faculty of Engineering, Suez Canal University</li> </ul>	Front Hall
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17:00 - 18:00	<ul> <li>FPXF-105: SCREENING OF HYDROLYTIC EXTREMOZYMES IN HALOALKALIPHILIC ARCHAEA ISOLATED FROM SODA LAKES OF WADI AL-NATRUN, EGYPT Naglaa Fathi El-Shafey, Botany Department, Faculty of Science, Al-Arish University</li> <li>FPXF-160: ANTICANCER ACTIVITY OF NOVEL SUBSTITUTED PYRIMIDINES, THEIR THIOGLYCOSIDES AND THIAZOLOPYRIMIDINE DERIVATIVES Wael A. El-sayed, Photochemistry Department, National Research Centre, Egypt</li> <li>FPXF-161: COX-2 INHIBITION AND ANTI-INFLAMMATORY ACTIVITY OF DESIGNED AND SYNTHESIZED NOVEL 5-(INDOL-3-YL)-THIAZOLIDINONE DERIVATIVES</li> </ul>	Front Hall
	<b>FPXF-161:</b> COX-2 INHIBITION AND ANTI-INFLAMMATORY ACTIVITY OF DESIGNED AND SYNTHESIZED NOVEL 5-(INDOL-3-YL)-THIAZOLIDINONE DERIVATIVES Ibrahim F. Nassar, Faculty of Specific Education, Ain Shams University, Cairo, Egypt	



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Second Day - Sunday 30 April 2017		
08:30 –09:00	Registration	Reception
	Oral Session (H3): Health & Drug Discovery	
	Veterinary Research for community	
09:00 - 10:00	Chairs: Prof. Ibrahim Fares & Dr. Rania Abdou	
	<b>GOSH-25:</b> EFFECT OF DAPAGLIFLOZIN ALONE AND IN COMBINATION WITH INSULIN IN DIABETES TYPE 1 RAT MODEL Noha Sayed Abdel-Naeim, Faculty of Veterinary Medicine, Suez Canal University	
	<b>GOSH-27:</b> CYTOCHROME P450 ACTIVITIES IN TYPE 1 DIABETIC RATS AFTER COMBINATION TREATMENT WITH DAPAGLIFLOZIN AND INSULIN Noha Sayed Abdel-Naeim, Faculty of Veterinary Medicine, Suez Canal University	Main Hall
	<b>GOSH-37:</b> ANTITUMOR ACTIVITY OF CHLOROQUINE AND GEMIFLOXACIN ALONE AND/OR IN COMBINATION WITH DOXORUBICIN Sahar Ezeldien Hassan, Faculty of Veterinary Medicine, Suez Canal University	
	<b>GOSH-123:</b> THE PROTECTIVE EFFECT OF FISH OIL IN COMBINATION WITH VITAMIN E AGAINST IMIDACLOPRID TOXICITY IN JAPANESE QUAIL Hazem Ramadan Emam, Faculty of Veterinary Medicine, Suez Canal University	

	Oral Session (F1): Food, Energy & Resources	
	Geology Research in the Egyptian Community	
	Chairs: Prof. El Araby Hendi & Dr. Rowaa Salah	
	<b>GOXF-11:</b> REVEALING RESERVOIR ARCHITECTURE BY USING SEISMIC INVERSION AND ATTRIBUTES FOR ABU ROACH /C FORMATION IN WADI OIL FIELD, EAST ABU GHARADIG BASIN, NORTH WESTERN DESERT, EGYPT <i>Mohamed Sobhy El-sadek, Khalda Petroleum Company, Cairo, Egypt</i>	
09:00 – 10:00	<b>GOSF-77:</b> MAPPING THE SUBSURFACE STRUCTURES OF RAS EL USH FIELD IN GEBEL EL-ZEIT BASIN, GULF OF SUEZ, USING SEISMIC STUDIES	Hall II
	Tarek Samir Imam, Faculty of Science, Suez Canal University	
	GOXF-89: ASSESSMENT OF SHALE GAS POTENTIALITY OF JURASSIC SEDIMENTS IN MATRUH BASIN,	
	NORTHERN WESTERN DESERT, EGYPT Tarek Mohamed Ibrahem Ali Galhom, Khalda Petroleum Company, Cairo, Egypt	
	<b>GOSF-94:</b> GROUNDWATER POLLUTION ASSESSMENT IN IBB BASIN, YEMEN USING INTEGRATED GIS AND HYDROCHEMICAL DATA Faisal Abduh Ali Al Oshari, Faculty of Science, Suez Canal University	
	<b>GOXF-157:</b> EVALUATION OF PETROPHYSICAL CHARACTERISTICS OF THE UPPER BAHARIYA RESERVOIR, HEBA-200 OIL FIELD, NORTH WESTERN DESERT, EGYPT <i>Ismael kamel Ibrahim, Khalda Petroleum Company, Cairo, Egypt</i>	
	Oral Session (E3): Education, Tourism & Humanities	
	دراسات من العصر المملوكي	
09:00 - 10:00	Chairs: Prof. Nadia Maher & Dr. George Michel	Hall III
	النقوش الكتابية التأسيسية على العمائر الدينية بمدينة القاهرة في العصر المملوكي 784 – 923هـ / 1382 - 1517م <b>:GOSE-22</b> Ahmed Mahmoud Mohamed El-Said, Faculty of Tourism, Suez Canal University	

	<b>GOSE-28:</b> EVOLUTION OF THE FUNCTION OF THE MADRASAS IN MAMLUK EGYPT (648-923/1250-1517)	
	Ahmed Magdy Abdelgawwad Salem, Faculty of Tourism, Suez Canal University	
	<b>GOSE-35:</b> PLAN OF THE MAMLUK MADRASAS IN EGYPT: NEW PROSPECTIVE Ahmed Magdy Abdelgawwad Salem, Faculty of Tourism, Suez Canal University	
	المزملة كعنصر معماري بدهليز مداخل العمائر الدينية المملوكية بمدينة القاهرة 648 - 923هـ/1250 – 1517م <b>:GOSE-40</b> Ahmed Mamhoud Mohamed El-Said, Faculty of Tourism, Suez Canal University	
	فلسفة العمائر الدينية من خلال نصوص الإنشاء والوقف في مدينة القاهرة في العصر المملوكي (648-923هـ/ 1250- 1517م) (1517م) Kareem Mohamed Hamza, Faculty of Tourism, Suez Canal University	
	القباب خلال العصرين الأيوبي والمملوكي في مدينة القاهرة (567-923هـ/ 1517-1171م) : Kareem Mohamed Hamza, Faculty of Tourism, Suez Canal University	
	Plenary Lecture (P5)	
	"3D High Resolution Imaging of the Earth Using Radar Technology for Engineering,	
10:00 - 10:30	Environmental, Geological and Archaeological Applications"	Main Hall
	Dr. Ahmed Gaber	
	Associate Professor of Geology, Portsaid University	
	Chairs: Prof. Abdel Raouf Abdel Rahman & Dr. Amr ElKelish	
	Oral Session (H4): Health & Drug Discovery	
	Community Oriented Dentistry Research	
10:30 - 11:30	Chairs: Prof. Mohamed Sherif & Dr. Ismail Salama	Main Hall
	<b>GPSF-48:</b> DENSIOMETRIC CONE BEAM COMPUTED TOMOGRAPHIC EVALUATION OF THE EFFECT OF LOW INTENSITY LASER ON DENTAL IMPLANTS IN OSTEOPENIC PATIENTS	
	Asmaa Youssry Abdallah, Faculty of Dentistry, Suez Canal University	

	<ul> <li>GOSH-57: EFFECT OF PLATFORM SWITCHED ON THE BONE HEIGHT UNDER IMPLANT SUPPORTED OVERDENTURE</li> <li>Sara Zaki Mohamed, Faculty of Dentistry, Suez Canal University</li> <li>GOSH-92: DIFFERENTIATION OF STEM CELLS ISOLATED FROM HUMAN THIRD MOLARS USING DIFFERENT BIOMATERIALS</li> <li>Dalia Abdallah Mohamed Moheb, Faculty of Dentistry, Suez Canal University</li> <li>GOSH-96: PULP REVASCULARIZATION WITH A NEW ENDODONTIC BIOMATERIAL</li> <li>Reham Mohamed Ali, Faculty of Dentistry, Suez Canal University</li> <li>Oral Session (F2): Food, Energy &amp; Resources</li> </ul>	
10:30 – 11:30	Resources for Community         Chairs: Prof. Fayez Semeda & Dr. Fatma Amin         GOSF-9: DEVELOPMENT OF REFRACTORIES BASED MGANESIA FROM EGYPTIAN RESOURCES FOR         ROTARY CEMENT KILN LINING         Ibrahim Mohamed Ibrahim Bayoumi, Faculty of Science, Suez Canal University         GOSF-84: THREE NEW RECORDS OF FAMILY POTTIACEAE (MUSCI) OF THE MOSS FLORA OF EGYPT         Yasmin Mohamed Hassan Ibrahim, Faculty of Science, Suez Canal University         GOSF-122: EFFECT OF MYCORRHIZAL FUNGI AND RHIZOBACTERIA ON SOIL ENZYME ACTIVITIES, NUTRIENT UPTAKE AND CORN YIELD         Osama Mohammed Ghanem Ramadan, Faculty of Agriculture, Suez Canal University         GOSF-62: SYNTHESIS OF UNIFORMALLY, WELL DISTRIBUITED SILICATE NANO PARTICLES ON GRAPHENE NANO SHEETS USING HYROTHERMAL METHOD         Asmaa Salem Salman, Faculty of Science, Suez Canal University         UOSF-64: TOWARD THE FABRICATION OF CONDUCTING DISTRIBUTED BRAGG REFLECTOR         Randa Ahmed Abd-Elaziz, Faculty of Science, Suez Canal University	Hall II

	<b>GOSF-68:</b> UNZIPPING OF MULTI WALL CARBON NANO TUBE USING MODIFIED HUMMER METHOD <i>Islam Farris Taha Ali, Faculty of Science, Suez Canal University</i>	
10:30 – 11:30	Oral Session (E4): Education, Tourism & Humanities	
	دراسات من واقع المعالم السياحية المصرية	
	Chairs: Dr. Islam El Gammal & Dr. Bassem El-Maghraby	
	<b>GOSE-47:</b> THE MILITARY CAMPAIGNS OF THUTMOSE III IN KARNAK TEMPLE Sabry Ali Ibrahim Mohamed, Faculty of Tourism, Suez Canal University	
	<b>GOSE-71:</b> WOODEN STATUES IN THE MIDDLE KINGDOM Marwa Samir Mohamed Baddour, Faculty of Tourism, Suez Canal University	
	<b>GOSE-83:</b> MERSA\WADI GAWASIS: A PHARAONIC PORT ON THE RED SEA Sania Bushra Ibrahim, Faculty of Tourism, Suez Canal University	Hall III
	<b>GOSE-115:</b> THE CHAPEL OF DEDWEN Eslam Mohamed Said Ali, Faculty of Tourism, Suez Canal University	
	GOSE-124: THE MASTABA OF MERETETI	
	Saeed Masoed Mahrous Masoed, Faculty of Tourism, Suez Canal University	
	البرديات الاثرية بين طرق الصناعة والتلف والعلاج :FOXE-151	
	Abdel Rahman Mohamed Fahmy Said Ahmed, Faculty of Tourism, Suez Canal University	
	Plenary Lecture (P6)	
11:30 – 12:00	"Water and Agricultural Related Challenges for Sustainable Development"	
	Dr. Waleed H. Abou El Hassan Head of Farm Irrigation Management Department, Water Management Research Institute, National Water Research Center	
	Chairs: Prof. Magdy Osman & Dr. Genesia Omar	

12:00 - 12:30	Tea Break	Restaurant
12:30 – 13:00	Plenary Lecture (P7) "A Journey in Design, Synthesis and Development of Novel Anticancer and Antimalarial Agents" Prof. Ibrahim El-Tantawy Professor, Faculty of Science, El Menoufia University, Egypt & President of Japan Society for the Promotion of Science Alumni Association in Egypt (JSPSAAE) Chairs: Prof. Ahmed Hassan & Dr. Mohamed Abdel-Daim	Main Hall
13:00 - 14:00	<ul> <li>Oral Session (I1): Innovation &amp; Technology Chairs: Prof. Medhat Rakha &amp; Dr. Esraa Mohamed</li> <li>FOSI-10: A BOUNDARY ELEMENT ALGORITHM FOR MODELING THE GENERALIZED THERMOELASTIC PROBLEMS OF 3D ANISOTROPIC FUNCTIONALLY GRADED STRUCTURES Mohamed Abdelsabour Fahmy, Faculty of Computers and Informatics, Suez Canal University.</li> <li>FOSI-72: EFFECT OF BY-PRODUCTS ON GREEN CONCRETE Mostafa Mohamed Helmy Hassan Mansour, Faculty of Engineering, Suez Canal University.</li> <li>GOSI-135: ADAPTIVE IMAGE DENOISING APPROACH FOR LOW-DOSE CT Haneen Elyamani, Faculty of Science, Suez Canal University</li> <li>UOSI-141: REALVIEW: INTERVENTIONAL FUSION IMAGING SYSTEM Aya Usama, Aya Nassar, Esraa Ezzat, Noha Ghali &amp; Nourhan Adlo, Faculty of Science, Suez Canal University.</li> </ul>	Main Hall

	Oral Session (E5): Education, Tourism & Humanities	
	الاعلام و السياسة في المجتمع	
	Chairs: Prof. Adel El-Saadany & Dr. Chahira Abdallah	
	<b>GOXE-5:</b> THE ROLE OF THE EURO-MEDITERRANEAN PARTNERSHIP IN THE GOVERNANCE OF ENERGY POLICIES IN THE MAGHREB COUNTRIES- CASE STUDY ALGERIA <i>Ali Abbas Abdel Galeel, Faculty of Political Science, Algeria</i>	
	أثر سلوك الإنسان الأول والطبيعة على نشأة الفكر الذكوري :GOXE-67 Mohamed Zainelabdin, Faculty of Humanities, Menofia University	
13:00 - 14:00	دور الإعلام في التصدي للأزمات :GOSE-86 Amal Fahmy Omar Mohamed, Faculty of Tourism, Suez Canal University	Hall II
	GOSE-87: الإعلام السياحي بين المفهوم والأهمية Amal Fahmy Omar Mohamed, Faculty of Tourism, Suez Canal University	
	دور التنمية المستدامة في تنشيط الحركة السياحية بالتطبيق على محافظة الأسماعيلية :GOSE-90 Mervat Hussien Khalil, Faculty of Tourism, Suez Canal University	
	تطوير آليات المراجعة الدستورية في النظام السياسي المصري في ضوء التجربة الصينية :FOSE-97 Bassem Khaled Abdel Salam El-Maghraby, Faculty of Commerce, Suez Canal University	
	مفهوم الإنسان في الفكر السياسي المعاصر :GOSE-158 Jubran Saleh Ali Harmal, Faculty of Commerce, Suez Canal University	
	Poster Session (S2)	
14:00 - 15:00	Chairs: Prof. Wael Maher, Prof. Ali Moawad, Prof. Mona Kaiser, Dr. Ghada Mekawy, Dr. El-Sayed Khafagy, Dr. Mohamed Abdel-Salam & Dr. Islam Elgammal	Front Hall
	<b>GPSH-7:</b> SYNTHESIS OF POROUS COMPOSITE SCAFFOLDS OF (E- POLYCAPROLACTONE) / NANO BIO- CERAMIC: EVALUATION AND IN VITRO ENZYMATIC LIPASE DEGRADATION <i>Amany El-korashy, Faculty of Dentistry, Suez Canal University</i>	

	<b>GPSH-59:</b> DESIGN AND SYNTHESIS OF NOVEL HETEROCYCLICS WITH EXPECTED ANTI-CANCER ACTIVITY Mohamed Salem Hefni Salem, Department of Pharmaceutical Organic Chemistry, Faculty of	
	Pharmacy, Suez Canal University	
	<b>GPSH-60:</b> THE EFFECT OF LEUCINE SUPPLEMENTATION ON ATROPHIED SOLEUS MUSCLES OF STREPTOZOTOCIN DIABETIC RATS	
	Naglaa Khaled Abd El-Gawad Ahmed, Egptian Ministry of Heath, Ismailia, Egypt.	
	<b>GPSH-75:</b> CELECOXIB ENHANCES CARDIOTOXICITY IN L-NAME INDUCED PRESSURE OVERLOAD IN RATS	
	Sarah Mohamed Mosaad, Department of Pharmaceutical Inspection, Ministry of Health, Ismailia	
	<b>FPSI-81:</b> PERFORMANCE ANALYSIS OF WAVELENGTH DIVISION MULTIPLEXING SYSTEMS CONSIDERING NONLINEAR FIBER IMPAIRMENTS <i>Amr Hany Ahmed Shafie, Faculty of Engineering, Suez Canal University.</i>	
14:00 - 15:00	<b>GPSH-93:</b> EFFECT OF NANO-HYDROXYAPATITE ON DENTAL PULP STEM CELLS Dalia Abdallah Mohamed Moheb, Endodontic Department, Faculty of Dentistry, Suez Canal University	Front Hall
	<b>GPSH-95:</b> NOVEL TECHNIQUE FOR TREATMENT OF NECROTIC IMMATURE PERMANENT TEETH Reham Mohamed Ali, Pediatric, Preventive dentistry and Dental Public Health Department, Faculty of Dentistry, Suez Canal University	
	<b>GPSH-98:</b> DESIGN, SUNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL HETEROCYCLIC COMPOUNDS AS POTENTIAL ANTIDIABETICS AGENTS <i>Manar Galal Ahmed Salem, Department of Pharmaceutical Organic chemistry, Faculty of Pharmacy,</i>	
	Suez Canal University	
	<b>GPSE-106:</b> THE TOMB OF THUTMOSE III IN THE VALLEY OF THE KINGS	
	Sabry Ali Ibrahim Mohamed, Faculty of Tourism & Hotels, Suez Canal University	
	<b>GPSF-107:</b> EFFECT OFUV ILLUMINATION OF GRAPHENE/ZnO NANO COMPOSITES	
	Eman Abdo Hagag, Physics department, Faculty of Science, Suez Canal University	

14:00 - 15:00	<ul> <li>GPSH-109: COMPARATIVE STUDY BETWEEN THE EFFECTS OF TRICALCIUM SILICATE (BIODENTINE) AND FORMOCRESOL AS PULPOTOMY MEDICAMENTS FOR VITAL PRIMARY MOLARS Dalia Mohammed Attiah Mahmmoud, Department of Pediatric dentistry, Faculty of Dentistry, Suez Canal University</li> <li>GPSF-110: CORAL REEF MAPPING OF WADI EL-GEMAL ISLAND, RED SEA Asmaa Hassan El-sayed, National Authority for Remote Sensing and Space Sciences</li> <li>GPSF-111: BATHYMETRY MAPPING USING HIGH RESOLUTION SATELLITE Asmaa Hassan El-sayed, National Authority for Remote Sensing and Space Sciences</li> <li>GPSH-112: FORMULATION DEVELOPMENT OF SELF NANOEMULSIFYING DRUG DELIVERY SYSTEM (SNEDDS) OF TENOXICAM FOR IMPROVEMENT OF ORAL BIOAVAILABILITY Galal Ahmed AL-Hubaishi, Ministry of Health, Thamar City, Yemen</li> <li>GPSF-114: BIODEGRADATION OF CRUDE-OIL BY MARINE MICROORGANISMS ISOLATED FROM CONTAMINATED REGIONS OF EL-TEMSAH LAKE, ISMAILLIA, EGYPT Abudraz S. Samy, Botany Department, Faculty of Science, Suez Canal University</li> <li>FPSH-117: ENDOPARASITES OF THE DOMESTIC PIGEON Columba livia domestica AND THEIR PATHOLOGICAL MANIFESTATION IN ISMAILIA PROVIENCE, EGYPT Nada Abdel-Aziz Ibrahim Ibrahim, Zoology Department, Faculty of Science, Suez Canal University</li> <li>GPSH-119: CHEMOPROTECTIVE EFFECTS OF CHLORELLA VULGARIS AND SPIRULINA PLATENESIS ON COLON CANCER INDUCED BY 1,2 DIMETHYL-HYDRAZINE IN RATS Basant Salah Eldeen Mohamed, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSH-120: FORMULATION AND EVALUATION OF SPRAY DRIED TRIAMCINOLONE ACETONIDE MICROSPHERES Mohammed Abdo Hasan Amran, Department of Pharmaceutics and Industrial Pharmacy, Faculty of Pharmacy Thamar University Yemen</li> </ul>	Front Hall
	MICROSPHERES	

14:00 - 15:00	<ul> <li>GPSH-121: PROTECTIVE ROLE OF CHLORELLA VULGARIS AND SPIRULINA PLATENESIS ON OXIDATIVE STRESS AND TOXICITY INDUCED BY 1, 2 - DIMETHYLHYDRAZINE IN RATS Basant Salah Eldeen Mohamed, Chemistry Department, Faculty of Science, Suez Canal University</li> <li>GPSH-125: EFFECT OF ANGIOTENSIN II ON TGF-β/ Smad PATHWAY IN DIABETIC NEPHROPATHY IN RATS Eman Kolieb, department of physiology, Faculty of Medicine, Suez Canal University</li> <li>GPSH-127: COMPARATIVE STUDY ON BIOACTIVITY AND PHYSICAL PROPERTIES OF DIFFERENT ENDODONTIC BIOMATERIALS Ahmed Samir Ahmed, Department of Dental endodontics, Faculty of Dentistry, Suez Canal University</li> <li>FPSH-128: EFFECTIVENESS OF ALVEOLAR DECORTICATION ON THE RATE OF ORTHODONTIC DISTALIZATION OF THE MAXILLARY FIRST PERMANENT MOLAR IN LATE MIXED DENTITION STAGE Reham Ahmed El-Nemr, Pediatric, Preventive dentistry and Dental Public Health Department, Faculty of Dentistry, Suez Canal University</li> <li>FPSH-129: RADIOGRAPHIC EVALUATION OF MESIODISTAL ROOT ANGULATION OF PERMANENT MAXILLARY FIRST MOLARS WITH ALVEOLAR DECORTICATIONS DURING DISTALIZATION IN CHILDREN AT THE LATE MIXED DENTITION PHASE</li> <li>Reham Ahmed El-Nemr, Pediatric, Preventive dentistry and Dental Public Health Department, Faculty of Dentistry, Suez Canal University</li> <li>FPSH-129: RADIOGRAPHIC EVALUATION OF MESIODISTAL ROOT ANGULATION OF PERMANENT MAXILLARY FIRST MOLARS WITH ALVEOLAR DECORTICATIONS DURING DISTALIZATION IN CHILDREN AT THE LATE MIXED DENTITION PHASE</li> <li>Reham Ahmed El-Nemr, Pediatric, Preventive dentistry and Dental Public Health Department, Faculty of Dentistry, Suez Canal University</li> <li>GPSF-130: MITES INHABITING SOME FRUIT TREES IN ISMAILIA GOVERNRATE Nevin Abdullah Hamed Soultan, Agric. Research center, Plant Protection Institute</li> <li>GPSH-133: EFFECT OF ANGIOTENSIN II RECEPTOR BLOCKER ON NADPH OXIDASE4 IN DIABETIC NEPHROPATHY IN RAT MODEL</li> <li>Shymaa Ahmed Maher, department of medical biochemistry and molecular biology, Faculty of Medicine, Suez Canal Universit</li></ul>	Front Hall
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14:00 - 15:00	<ul> <li>GPSH-134: EFFECT OF ANGIOTENSIN II RECEPTOR BLOCKER ON EXTRA CELLULAR SIGNAL REGULATED KINASE(ERK) PATHWAY IN DIABETIC NEPHROPATHY IN RAT MODEL Shymaa Ahmed Maher, department of medical biochemistry and molecular biology, Faculty of Medicine, Suez Canal university</li> <li>GPSH-136: ROLE OF PIOGLITAZONE AND CURCUMIN IN THE PREVENTION OF OXIDATIVE STRESS AND APOPTOSIS IN METHOTREXATE INDUCED HEPATOTOXICITY IN RATS Dina Abdel-karim Abdel-wahab Ali, Department of Clinical Pharmacology, Faculty of Medicine, Suez Canal university</li> <li>GPSI-137: AN OPTIMUM ROUTING TECHNIQUE FOR IEEE802.15.6 WBAN Enas Selem Ahmed Elmosallmey, Faculty of Science, Suez Canal University</li> <li>GPXH-140: A VALIDATED HPLC METHOD FOR SIMULTANEOUS DETERMINATION OF SILDENAFIL, VARDENAFIL, AND TADALAFIL IN PHARMACEUTICAL PREPARATIONS AND COUNTERFEIT DRUGS IN EGYPTIAN MARKET. Mohamed A. Abdel Shakour, Forensic Medicine Administration, Ministry of Justice, Egypt.</li> <li>FPSH-142: STABILITY BEHAVIOR OF CERTAIN ANTIOXIDANTS IN BLACK SEED (NIGELLA SATIVA L.) AND LC/MS CHARACTERIZATION FOR THE MAJOR DEGRADATION PRODUCTS OF THYMOQUINONE Randa Ali Abdel Salam, Department of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Suez Canal University</li> <li>FPSI-146: THE EFFECT OF TI SUBSTITUTION ON THE STRUCTURAL, MICROSTRUCTURAL AND MAGNETIC PROPERTIES OF LITHIUM FERRITE Hagar Mohamed Mahdi, Physics department, Faculty of Science, Suez Canal University</li> <li>GPSH-147: EVALUATION OF MUTAGENIC EFFECT OF TETRACYCLINE ANTIBIOTIC IN MICE</li> </ul>	Front Hall
	Hagar Mohamed Mahdi, Physics department, Faculty of Science, Suez Canal University	
	<b>GPSH-147:</b> EVALUATION OF MUTAGENIC EFFECT OF TETRACYCLINE ANTIBIOTIC IN MICE Omhashem Elsayed Abdel-Aal, Zoology Department, Faculty of Science, Suez Canal University	
	<b>GPSE-148:</b> CLINICAL AND MICROBIOLOGICAL EVALUATION OF CHLOSITE AND ALOE VERA GEL IN TREATMENT OF CHRONIC PERIODONTITIS	
	Mayan Mamdouh Ahmed Abd El gawad, Faculty of Dentistry, Suez Canal University	

	Yousra Helmy, Pediatric, Preventive dentistry and Dental Public Health Department, Faculty of Dentistry, Suez Canal University	
14:00 - 15:00	GPSE-149: التمكين السياسي و الاقتصادي للشباب في مصر في ضوء التجربة الصينية         Bassem Khaled Abdel Salam ElMaghraby, Faculty of Commerce, Suez Canal University         UPSF-152: BIOREMEDIATION OF PETROLEUM OIL AND HEAVY METAL POLLUTION IN EL-TEMSAH         LAKE (ISMAILLIA, EGYPT) BY INDIGENOUS MICROORGANISMS         Amira A Ouda, Botany Department, Faculty of Science, Suez Canal University         FPSH-153: ABERRANT EXPRESSION OF PLUORIPOTENCY GENES IN GLIOBLASTOMA MULTIFORME         Eman Ali Toraih, Genetics Unit, Histology and Cell Biology Department, Faculty of Medicine, Suez         Canal University         FPSH-154: MICRORNA-34A: A KEY REGULATOR IN THE HALLMARKS OF RENAL CELL CARCINOMA         Eman Ali Toraih, Genetics Unit, Histology and Cell Biology Department, Faculty of Medicine, Suez         Canal University         GPSH-155: CLINICAL EFFICACY OF NOVEL SELF-ADHESIVE FLOWABLE COMPSITE RESIN         RESTORATIONS IN VIVO	Front Hall