

DISCUSSION SESSION

 E113

Chairman: Prof. Ahmed Nada
LA. Fouad Ashry

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	JOHN ASHRAF NAGEH Risk assessment of energy drinks with focus on oxidative stress & gene toxicity parameters	Dr. Haydan Mostafa Prof. Ahmed Abo El Eneen	Prof. Ahmed Abo El Eneen Prof. Emad Ahmed Shalaby Prof. Ahmed Nada
9:20-9:40	AHMED WAEL SAYED Detection of plant fats in milk and milk products, safety and risk assesment	Dr. Ashraf Bakkar Prof. Ahmed Abo El Eneen	Prof. Ahmed Abo El Eneen Prof. Emad Ahmed Shalaby Prof. Ahmed Nada
9:40-10:00	MAHA MOUSTAFA GENDIA The antioxidant and anticancer activities of blueberry extracts as well as their forms loaded on polyethylene glycol nanoparticles	Dr. Gehan Safwat Prof. Ahmed Abo El Eneen	Prof. Ahmed Abo El Eneen Prof. Emad Ahmed Shalaby Prof. Ahmed Nada
10:00-10:20	MARY ZAREY Assessment of hazard effect of processed poultry meats and some of it's additives	Dr. Ashraf Bakkar Prof. Ahmed Abo El Eneen	Prof. Ahmed Abo El Eneen Dr. Amr Abdelmotgaly Prof. Ahmed Nada
10:20-10:40	MARY GIRGIS Biological assessment and adulteration of some meat products collected from commercial markets	Dr. Haydan Mostafa Prof. Ahmed Abo El Eneen	Prof. Ahmed Abo El Eneen Dr. Amr Abdelmotgaly Prof. Ahmed Nada
10:40-11:00	MANAR DIAAELDIN SALAH Antimicrobial activity and active ingredients of essential oils from different fruits peels	Dr. Gehan Safwat Prof. Emad Ahmed Shalaby	Prof. Emad Ahmed Shalaby Dr. Amr Abdelmotgaly Prof. Ahmed Nada
11:00-11:20	HANAN RAMADAN Chemical compositions and biological activities of different fruit seeds successive extracts	Dr. Ahmed Refaat Prof. Emad Ahmed Shalaby	Prof. Emad Ahmed Shalaby Dr. Amr Abdelmotgaly Prof. Ahmed Nada
11:20-11:40	RAHMA AHMED SAYED Metabolomics and biological activities of various vegetables residues (Egyptian origin)	Dr Ahmed Refaat Prof. Emad Ahmed Shalaby	Prof. Emad Ahmed Shalaby Dr. Rania Ahmed Prof. Ahmed Nada
11:40-12:00	HANA ELDESOKY Chemical constituents and biological activities of different extract from ginger residues	Dr. Ahmed Refaat Prof. Emad Ahmed Shalaby	Prof. Emad Ahmed Shalaby Dr. Rania Ahmed Prof. Ahmed Nada
12:00-12:20	LOREN SAMEH Safety evaluation of milk protein in dairy products complexed with natural flavonoids and polysaccharides (protein-mucilage)	Dr. Ashraf Bakkar Dr. Amr Abdelmotgaly	Dr. Amr Abdelmotgaly Dr. Rania Ahmed Prof. Ahmed Nada
12:20-12:40	AMRO MOHAMMED KHAIRY Comparative analysis of nano-formulated Vitamina A palmitate: Nano-charcterization, antioxidant, anticancer and wound healing effects	Dr. Gehan Safwat Dr. Amr Abdelmotgaly	Dr. Amr Abdelmotgaly Dr. Rania Ahmed Prof. Ahmed Nada

DISCUSSION SESSION E111

Chairman: Prof. Amr Ageez

TA. Nouran Yehia & TA. Tasneem Abdallah

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	MARIM EBID ABDELSALAM Pre Cryopreservation Umbilical Cord Blood quality: The significance of Gestational age and Birth weight	Dr. Haydan Mostafa Dr. Alyaa Ebrahim Seif	Prof. Gamal Shebl Dr. Amany Abdelhakim Prof. Amr Ageez
9:20-9:40	RAWAN FARID Measuring Umbilical cord blood unit total nucleated cells against mono nuclear immature CD34+ stem cell count variability	Dr. Hossam Taha Dr. Alyaa Ebrahim Seif	Prof. Gamal Shebl Dr. Amany Abdelhakim Prof. Amr Ageez
9:40-10:00	NOOR ELDINE EHAB Comparison of umbilical cord blood and adult blood lymphocytes, a possible explanation of decreased severity of graft versus host disease after cord blood transplantation	Prof. Ahmed Nada Dr. Alyaa Ebrahim Seif	Prof. Gamal Shebl Dr. Amany Abdelhakim Prof. Amr Ageez
10:00-10:20	RAWAN ASHRAF MOHAMED Effect of smoking during pregnancy on hematopoietic stem cells count and viability in umbilical cord blood	Dr. Yasmine Abdellatif Dr. Alyaa Ebrahim Seif	Prof. Gamal Shebl Dr. Amany Abdelhakim Prof. Amr Ageez
10:20-10:40	DINA IBRAHIM SABEA Umbilical cord blood unit quality and quantity variations	Prof. Ayman Diab Dr. Alyaa Ebrahim Seif	Prof. Gamal Shebl Dr. Amany Abdelhakim Prof. Amr Ageez
10:40-11:00	HATEM ELSHENAWY Effect of serial dilutions of saline concentration on DNA after extraction	Dr. Ahmed Refaat Dr. Amany Abdelhakim	Prof. Azza El-Amir Dr. Amany Abdelhakim Prof. Amr Ageez
11:00-11:20	FARAH REDA ELSAYED Comparing the yield of DNA after extraction using different methods	Dr. Amgad Rady Dr. Amany Abdelhakim	Prof. Azza El-Amir Dr. Amany Abdelhakim Prof. Amr Ageez
11:20-11:40	RANA MOHAMED KORANY Effect of high (150°C) and low (0°C) temperatures on DNA quantification	Prof. Ayman Diab Dr. Amany Abdelhakim	Prof. Azza El-Amir Dr. Amany Abdelhakim Prof. Amr Ageez
11:40-12:00	SALMA EHAB Comparing the high acidity and high alkalinity of media on the yield of DNA	Prof. Khaled Sharaf Dr. Amany Abdelhakim	Prof. Azza El-Amir Dr. Amany Abdelhakim Prof. Amr Ageez
12:00-12:20	ROBA GASSER MOHAMED Immunological comparative study on the effect of different purification techniques of the diphtheria toxin	Dr. Ingy El-Hefny Prof. Azza El-Amir	Prof. Azza El-Amir Prof. Gamal Shebl Prof. Amr Ageez
12:20-12:40	MIREILLE SAMY SAEED Cytokine profile of mice vaccinated with different purified diphtheria toxoid	Prof. Khaled Sharaf Prof. Azza El-Amir	Prof. Azza El-Amir Prof. Gamal Shebl Prof. Amr Ageez
12:40-1:00	TASNEEM MOSTAFA In vitro proliferative responses of BALB/c mice splenocytes against different vaccines of diphtheria toxoid	Dr. Ingy El-Hefny Prof. Azza El-Amir	Prof. Azza El-Amir Prof. Gamal Shebl Prof. Amr Ageez

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Chairman: Dr. Ashraf Bakkar

TA. Sara Badawy

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	ABDALLAH ABDELRAHMAN Impact of dual suppression of WEE-1 & PARP1 genes on chemo resistance to doxorubicin in rat model of lymphoma	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Prof. Salwa Thabet Dr. Ashraf Bakkar
9:20-9:40	MARINA FARAG AYAD The role of Nano-curcumin to modify the efficacy of Mesenchymal stem cells in suppression of neuro-degeneration in experimental model of Alzheimer disease	Dr. Gehan Safwat Prof. Nashwa Nagy	Prof. Nashwa Nagy Prof. Salwa Thabet Dr. Ashraf Bakkar
9:40-10:00	SUZANNE FAHMY ABBAS In-vitro evaluation of the therapeutic effect of rosehip oil in the differentiation of Bone Marrow Mesenchymal Stem cells into neuronal cells	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Prof. Salwa Thabet Dr. Ashraf Bakkar
10:00-10:20	MONICA ADEL HOSNY In-vitro differentiation of stem cells into neuronal cells using Nano-curcumin as a potent differentiation agent	Dr. Amgad Rady Prof. Nashwa Nagy	Prof. Nashwa Nagy Prof. Salwa Thabet Dr. Ashraf Bakkar
10:20-10:40	ABDELRAHMAN MOHAMED Overcoming the resistance to doxorubicin in B cell lymphoma through the silencing of WEE1 gene expression	Dr. Gehan Safwat Prof. Nashwa Nagy	Prof. Nashwa Nagy Prof. Salwa Thabet Dr. Ashraf Bakkar
10:40-11:00	MOSTAFA KAMAL EL-DIN Effect of licorice roots extract (glycyrrhetic acid) and caffeine on fat mass: in vivo study	Dr. Ahmed Refaat Dr. Abeer El-Feky	Prof. Salwa Thabet Dr. Abeer El-Feky Dr. Ashraf Bakkar
11:00-11:20	NOHA HESHAM MOHAMED Immune modulatory effect of Hibiscus sabdariffa extract and Bee venom: in vivo study	Dr. Reham Mohsen Dr. Abeer El-Feky	Prof. Salwa Thabet Dr. Abeer El-Feky Dr. Ashraf Bakkar
11:20-11:40	HAIDY MOHAMED Efficacy of rose-hip Oil on differentiated stem cells in suppressing the neural degeneration in Alzheimer model in rats	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar
11:40-12:00	ABDELRAHMAN EMAM Silencing of PARP gene trigger chemo response to Doxorubicin in lymphoma in vitro experiments	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar
12:00-12:20	MOSTAFA MAMDOUH Efficacy of rosehip oil and nano curcumin in differentiation of stem cells into neurons cells	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar

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Chairman: Dr. Ashraf Bakkar

TA. Sara Badawy

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:20-12:40	AHMED KAMAL HOSNY In vivo enhancement of chemo response to doxorubicin by silencing of (PARP-1) gene in lymphoma	Prof. Ayman Diab Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar
12:40-1:00	YARA YASSER FATHY ZAKI The protective potential of rosehip oil and nano-curcumin differentiated stem cells in Aluminum chloride induced Alzheimer model in Rats	Dr. Gehan Safwat Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar
1:00-1:20	YAHIA MAHER MOHAMED The impact of transcription silencing of (WEE-1) gene on chemo resistance to doxorubicin in rat model lymphoma	Dr. Gehan Safwat Prof. Nashwa Nagy	Prof. Nashwa Nagy Dr. Abeer El-Feky Dr. Ashraf Bakkar

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Chairman: Prof. Khaled Sharaf
TA. Salma Effat

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	ALIA ALI ABDELSALAM Initial peripheral blood count in breast cancer females: diagnostic markers from routine test	Dr. Hossam Taha Prof. Mahmoud Kamel Dr. Inas Moaz Dr. Fayroz Ali Dr. Hossam El Masry	Prof. Mahmoud Kamel Dr. Inas Moaz Prof. Khaled Sharaf
9:20-9:40	YASMIN HISHAM MOHAMED Association between serum soluble toll like receptor 4 and the risk of breast cancer	Dr. Hossam Taha Prof. Mahmoud Kamel Dr. Inas Moaz Dr. Fayroz Ali Dr. Hossam El Masry	Prof. Mahmoud Kamel Dr. Inas Moaz Prof. Khaled Sharaf
9:40-10:00	RANDA IBRAHIM FOAD Clinical significance of serum soluble Toll like receptor 4 in metastatic breast cancer patients	Prof. Ahmed Aref Prof. Mahmoud Kamel Dr. Inas Moaz Dr. Fayroz Ali Dr. Hossam El Masry	Prof. Mahmoud Kamel Dr. Inas Moaz Prof. Khaled Sharaf
10:00-10:20	MANAR GAMAL ALI Determination of soluble Toll like receptor 9 in the serum of breast cancer patients	Dr. Haydan Mostafa Prof. Mahmoud Kamel Dr. Inas Moaz Dr. Fayroz Ali Dr. Hossam El Masry	Prof. Mahmoud Kamel Dr. Inas Moaz Prof. Khaled Sharaf
10:20-10:40	AYA HASSAN ELZOHEIRY Serum soluble Toll like receptor 9 as a potential biomarker for metastatic breast cancer	Dr. Ashraf Bakkar Prof. Mahmoud Kamel Dr. Inas Moaz Dr. Fayroz Ali Dr. Hossam El Masry	Prof. Mahmoud Kamel Dr. Inas Moaz Prof. Khaled Sharaf
10:40-11:00	OMAR ASHRAF MOHAMED Transcript abundance of endoplasmic reticulum genes in response to heat stress of buffalo granulosa cells under <i>in vitro</i> conditions	Dr. Ingy El-Hefny Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf
11:00-11:20	HAGAR HASSAN MOHAMED Seasonal and transcriptional variation in genes regulating granulosa cells viability	Dr. Yasmine Abdellatif Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf
11:20-11:40	NADA MOUSTAFA GAMAL Endoplasmic reticulum gene regulation of buffalo Granulosa cell recovered during hot and cold season	Dr. Ingy El-Hefny Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf
11:40-12:00	GHADEER TOBA Molecular regulation of apoptosis genes of buffalo granulosa cells under stress	Dr. Ingy El-Hefny Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf
12:00-12:20	RANIM YEHIA Analysis of molecular alterations of selected genes of buffalo oocytes cultures under different <i>in vitro</i> conditions	Prof. Khaled Sharaf Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf

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Chairman: Prof. Khaled Sharaf
TA. Salma Effat

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:20-12:40	MINA WAGEEH SAMOAIL Evaluation of maturation rate and expression profile of selected candidate genes involved in stress response during <i>in vitro</i> maturation of buffalo oocytes	Dr. Ingy El-Hefny Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf
12:40-1:00	NADA RAGAB AWAD Alteration of expression profile of genes alleviating stress in buffalo granulosa cells	Prof. Khaled Sharaf Prof. Nasser Ghanem	Prof. Nasser Ghanem Dr. Nasra Fathy Prof. Khaled Sharaf

DISCUSSION SESSION E132

Chairman: Dr. Haydan Mostafa
LA. Gehad Tarek

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	AMIRA ABDELAZEEM <i>In vitro</i> assessment of anticancer activity of <i>salvia rosmarinus</i> methanolic crude extract using 2D and 3D model	Prof. Ayman Diab Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
9:20-9:40	AMR WALID TAHER Cytotoxic and apoptotic study of <i>Olea Europaea</i> methanolic crude extract on different human cancer cell lines	Dr. Ingy El-Hefny Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
9:40-10:00	MERNA MOUNIR LAMIE <i>In vitro</i> comprehensive study of <i>Origanum majorana</i> , <i>Ocimum basilicum</i> and <i>Carthamus tinctorius</i> methanolic crude extract on PACA 2 cell line as anticancer agent	Dr. Yasmine Abdellatif Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
10:00-10:20	MOHAB MAGDY Investigating the <i>in vivo</i> effect of fresh punica granatum juice , vitamin E and the combination of the juice and vitamin on Alzheimer's disease in rats	Dr. Ingy El-Hefny Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
10:20-10:40	AHMED HOSAM MAKSHAT Comprehensive Study of Almond Milk, Vitamin E and Their Combination as Potential Anti-Alzheimer Agents	Dr. Yasmine Abdellatif Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
10:40-11:00	MOHANAD MAHER <i>In vivo</i> investigation of the protective effect of galantamine, vitamin C , and their combination against Alzheimer's disease	Dr. Haydan Mostafa Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Prof. Khalid Mahmoud Dr. Haydan Mostafa
11:00-11:20	MARINA AYMAN Biological investigation of <i>Juniperus chinensis</i> methanolic crude extract on different human cancer cell lines using 2D and 3D model	Prof. Amr Ageez Prof. Salwa El-Hallouty	Prof. Salwa El-Hallouty Prof. Khalid Mahmoud Dr. Haydan Mostafa
11:20-11:40	LAILA REDA Targeting colorectal cancer with natural products: A detailed biological approach for cancer drug discovery	Prof. Amr Ageez Prof. Khalid Mahmoud	Prof. Khalid Mahmoud Prof. Salwa El-Hallouty Dr. Haydan Mostafa
11:40-12:00	RADWA ABDELMEJID SAID Targeting lung cancer with natural products: A detailed biological approach for cancer drug discovery	Prof. Ahmed Nada Prof. Khalid Mahmoud	Prof. Khalid Mahmoud Prof. Salwa El-Hallouty Dr. Haydan Mostafa

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Chairman: Dr. Haydan Mostafa
LA. Gehad Tarek

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:00-12:20	MENNA AHMED KHAYAL Targeting breast cancer with natural products: A detailed biological approach for cancer drug discovery	Dr. Haydan Mostafa Prof. Khalid Mahmoud	Prof. Khalid Mahmoud Prof. Salwa El-Hallouty Dr. Haydan Mostafa
12:20-12:40	SARA SHABAN ANWER <i>In-vitro</i> study apoptosis-related gene for breast cancer treated by a potential natural product	Prof. Ahmed Aref Prof. Khalid Mahmoud	Prof. Khalid Mahmoud Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
12:40-1:00	MAHMOUD WAEL SAYED Targeting prostate cancer with natural products: A detailed biological approach for cancer drug discovery	Dr. Samer El-Sayed Prof. Khalid Mahmoud	Prof. Khalid Mahmoud Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
1:00-1:20	MOSTAFA DIAA ELDEN Inhibition of Nitric Oxide Production in LPS-Stimulated RAW 264.7 cells and antioxidant activity by some plants belonging to Anacardiaceae and Agavaceae families	Prof. Ahmed Aref Dr. Ahmed Abdelfatah	Prof. Khalid Mahmoud Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
1:20-1:40	MOHAMED MOUSTAFA In vitro assessment of Free radicals scavenging and Nitric Oxide inhibition of some Leguminosae family plants	Dr. Haydan Mostafa Dr. Ahmed Abdelfatah	Prof. Khalid Mahmoud Dr. Ahmed Abdelfatah Dr. Haydan Mostafa
1:40-2:00	MAHMOUD ABDELMAJEED Assessment of scavenging of free radicals and anti-inflammatory activities of some sapindaceae family's plant	Dr. Ashraf Bakkar Dr. Ahmed Abdelfatah	Prof. Khalid Mahmoud Dr. Ahmed Abdelfatah Dr. Haydan Mostafa

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Chairman: Dr. Yasmine Abdellatif
LA. Yara Ahmed

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	ALAA ADEL SAMIR Role of karyotyping in Acute Lymphoblastic leukemia patients	Dr. Reham Mohsen Dr. Fatma Elrefaey	Dr. Fatma Elrefaey Dr. Dina Mahmoud Dr. Yasmine Abdellatif
9:20-9:40	OMNIA MOHAMED AZAB Role of karyotyping in detecting different Cytogenetic abnormalities in AML.	Dr. Haydan Mostafa Dr. Fatma Elrefaey	Dr. Fatma Elrefaey Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif
9:40-10:00	RADWA ELSHAMY Role of conventional banding analysis in diagnosis of Chronic Myeloid Leukemia	Dr. Haydan Mostafa Dr. Fatma Elrefaey	Dr. Fatma Elrefaey Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif
10:00-10:20	NADA SHERIF Rapid antigen test for detection of SARS-CoV-2 nucleic acids vs RT-PCR in suspected COVID-19 patients	Dr. Yasmine Abdellatif Prof. Ahmed Farouk	Dr. Dina Mahmoud Dr. Fatma Elrefaey Dr. Yasmine Abdellatif
10:20-10:40	MARIAM MAHMOUD ZAKI Adenovirus26 (AD26) and adenovirus 5 (AD5) vector of SARS-CoV2 spike protein immunoglobulin versus post in activated killed SARS-CoV2 virus vaccine IgG quantification in post vaccinated individuals	Prof. Ahmed Nada Prof. Ahmed Farouk	Dr. Dina Mahmoud Dr. Fatma Elrefaey Dr. Yasmine Abdellatif
10:40-11:00	ALICIA ALBER ANIS in-vitro diagnostic test utilizing an isothermal nucleic acid amplification technology for the qualitative technology of nucleic acid from sars cov-2 versus polymerase chain reaction suspected cov.-19 patients	Prof. Ahmed Nada Prof. Ahmed Farouk	Dr. Dina Mahmoud Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif
11:00-11:20	GEORGE MICHEL KHALAF Viral vector genetically modified virus COVID-19 immunization IgG quantification compared to adenovirus 26 (Ad-26) and adenovirus 5 (Ad-5) victor spike protein immunization IgG quantification	Prof. Ahmed Nada Prof. Ahmed Farouk	Dr. Dina Mahmoud Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif
11:20-11:40	HADEER ESSAM HOSNY Post inactivated killed SARS-COV-2 virus vaccine IgG quantification compared to viral vector SARS-COV-2 genetic material vaccine IgG quantification in fully vaccinated individuals	Dr. Gehan Safwat Prof. Ahmed Farouk	Dr. Dina Mahmoud Dr. Kareeman Gomaa Dr. Yasmine Abdellatif

DISCUSSION SESSION C112

Chairman: Dr. Yasmine Abdellatif
LA. Yara Ahmed

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
11:40-12:00	SEIFELDEEN MAHDY Karyotype findings in infertile couples	Dr. Yasmine Abdellatif Prof. Mirvat Elansary	Dr. Kareeman Gomaa Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif
12:00-12:20	MARIAM ABDELHALEEM CALR, JAK2, and MPL mutation profiles in patients with BCR -ABL negative myeloproliferative neoplasms	Dr. Reham Mohsen Prof. Mirvat Elansary	Dr. Kareeman Gomaa Dr. Dina Mahmoud Dr. Yasmine Abdellatif
12:20-12:40	NOURHAN ASHOUR SAYED Genetic mutations in Egyptian patients with familial mediterranean fever (FMF)	Prof. Ahmed Aref Prof. Mirvat Elansary	Dr. Kareeman Gomaa Dr. Dina Mahmoud Dr. Yasmine Abdellatif
12:40-1:00	GANNA MOHAMED ATEF Comparative studies of identifying antimicrobial susceptibility by conventional method Versus automated D2 mini	Prof. Ahmed Aref Dr. Mariam Mahmoud Balah	Dr. Mariam Mahmoud Balah Dr. Kareeman Gomaa Dr. Yasmine Abdellatif
1:00-1:20	AHMED SAMIR MILAK Clinical diagnostic testing for the molecular causes of male infertility: single center experience	Dr. Reham Mohsen Dr. Kareeman Gomaa	Dr. Kareeman Gomaa Dr. Mariam Mahmoud Balah Dr. Yasmine Abdellatif

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Chairman: Dr. Ahmed Refaat
LA. Nourhan Yasser

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	YUSUF HESHAM Epidemiological studies on antibiotic resistant E. Coli in pet animals	Dr. Ashraf Bakkar Prof. Manal Moustafa	Prof. Manal Moustafa Dr. Hesham El-Sheshtawy Dr. Ahmed Refaat
9:20-9:40	MARIEM AMER AHMED Efficacy of some herbal plants on induced gastric ulcer in rats	Prof. Amr Ageez Prof. Manal Moustafa	Prof. Manal Moustafa Dr. Hesham El-Sheshtawy Dr. Ahmed Refaat
9:40-10:00	SALMA SAEED BAHR Hormonal and biochemical response of growing rabbit to fasting and probiotic administration	Dr. Haydan Mostafa Dr. Fatma Abou-Hashim	Dr. Fatma Abou-Hashim Dr. Hesham El-Sheshtawy Dr. Ahmed Refaat
10:00-10:20	SARAH OMAR OMRAN Effect of probiotic and/or fasting on metabolic response of growing rabbits	Dr. Yasmine Abdellatif Dr. Fatma Abou-Hashim	Dr. Fatma Abou-Hashim Dr. Hesham El-Sheshtawy Dr. Ahmed Refaat
10:20-10:40	PAULA MAGDY FRANCIS Effect of grape seed extract on Cryptosporidium parvum infected immunosuppressed mice	Prof. Khaled Sharif Dr. Alyaa Farid	Prof. Manal Moustafa Dr. Alyaa Farid Dr. Ahmed Refaat
10:40-11:00	AHMED KHALED MOHAMED Autoantibodies profile in Egyptian SLE and psoriasis patients	Prof. Ahmed Aref Dr. Alyaa Farid	Prof. Manal Moustafa Dr. Alyaa Farid Dr. Ahmed Refaat
11:00-11:20	KAREEM TAREK The anti-inflammatory effect of grape seed extract in Cryptosporidium parvum infected immunpetent mice	Prof. Ahmed Aref Dr. Alyaa Farid	Prof. Manal Moustafa Dr. Alyaa Farid Dr. Ahmed Refaat
11:20-11:40	HEBATALLAH HARIDYY Effect of mesenchymal stem cells transplantation on NF-kB in pancreas of induced type 1 diabetic rats	Dr. Gehan Safwat Dr. Alyaa Farid	Prof. Manal Moustafa Dr. Alyaa Farid Dr. Ahmed Refaat
11:40-12:00	MARIAM MOHAMED Physiological responses of rabbit to fasting and probiotic administration	Dr. Ahmed Refaat Dr. Fatma Abou-Hashim	Dr. Fatma Abou-Hashim Dr. Alyaa Farid Dr. Ahmed Refaat
12:00-12:20	MOHAMED ASHRAF NAGAH Semen antioxidant enzymes as affected by organic selenium administration in rabbits	Dr. Ashraf Bakkar Dr. Fatma Abou-Hashim	Dr. Fatma Abou-Hashim Dr. Alyaa Farid Dr. Ahmed Refaat
12:20-12:40	SALMA ASHRAF AMIN Effect of mesenchymal stem cells transplantation on metabolic abnormalities in induced type 1 diabetic rats	Prof. Khaled Sharaf Dr. Alyaa Farid	Dr. Alyaa Farid Dr. Fatma Abou-Hashim Dr. Ahmed Refaat

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Chairman: Dr. Ahmed Refaat
LA. Nourhan Yasser

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:40-1:00	SELIM AHMED SAAD Effect of mesenchymal stem cells transplantation on pancreatic beta cells regeneration in induced type 1 diabetic rats	Dr. Amgad Rady Dr. Alyaa Farid	Dr. Alyaa Farid Dr. Fatma Abou-Hashim Dr. Ahmed Refaat
1:00-1:20	ALI HANY HASSAN Cytokines profile in Egyptian SLE and psoriasis patients	Dr. Gehan Safwat Dr. Alyaa Farid	Dr. Alyaa Farid Dr. Fatma Abou-Hashim Dr. Ahmed Refaat

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Chairman: Dr. Reham Mohsen

TA. Noora Essam

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	ALIAA SALAH IBRAHIM Identification of cancer stem cells in colon cancer cell line	Dr. Reham Mohsen Dr. Ola Elsayed	Dr. Sara Ibrahim Mohamed Dr. Ola Elsayed Dr. Reham Mohsen
9:20-9:40	NABILA AYMAN The efficiency of clove oil loaded on nanofibers after gingival wounds in vitro study	Dr. Reham Mohsen Dr. Sara Ibrahim Mohamed	Dr. Mohamed Gamal Farhat Dr. Sara Ibrahim Mohamed Dr. Reham Mohsen
9:40-10:00	ALAA MOSTAFA WAZIRY Decolorization of synthetic dyes from textile wastewater by laccase producing bacteria	Prof. Ayman Diab Prof. Hoda Abou-Shady	Dr. Mohamed Gamal Farhat Dr. Sara Ibrahim Mohamed Dr. Reham Mohsen
10:00-10:20	SHROUK AHMED ZAIN The efficacy of grape seed oil loaded on nanofibers for wound healing on human dermal fibroblast cells	Dr. Hossam Taha Dr. Sara Ibrahim Mohamed	Dr. Sara Ibrahim Mohamed Dr. Mohamed Gamal Farhat Dr. Reham Mohsen
10:20-10:40	KHLOOD AHMED Anticancer activity of Nanofibers loaded-pumpkin seeds oil on HEPG2 cell line	Dr. Ashraf Bakkar Dr. Sara Ibrahim Mohamed	Dr. Sara Ibrahim Mohamed Dr. Ola El-Borady Dr. Reham Mohsen
10:40-11:00	HEIDI KHALID Identification of microRNA specific to cancer stem-like cells from human larynx cancer	Dr. Amgad Rady Dr. Ola Elsayed	Dr. Ola Elsayed Dr. Sara Ibrahim Mohamed Dr. Reham Mohsen
11:00-11:20	ANDREW ASHRAF Cloning, expression and characterization of a bacterial L-asparaginase	Prof. Ayman Diab Dr. Mohamed Gamal Farhat	Dr. Mohamed Gamal Farhat Dr. Ola Elsayed Dr. Reham Mohsen
11:20-11:40	YOUSSEF ELSHERIF Accelerated growth and differentiation of mesenchymal stem cells on CNCs based hydrogel membrane composite	Dr. Amgad Rady Dr. Ola Elsayed	Dr. Ola Elsayed Dr. Mohamed Gamal Farhat Dr. Reham Mohsen
11:40-12:00	YASMEEN MOHAMMED Characterization of cervical cancer stem cells-like cells	Dr. Reham Mohsen Dr. Ola Elsayed	Dr. Ola Elsayed Dr. Mohamed Gamal Farhat Dr. Reham Mohsen
12:00-12:20	JANO SHAWKY Whole blood immunophenotyping as an early marker for covid-19	Dr. Ashraf Bakkar Dr. Ola Elsayed	Dr. Ola Elsayed Dr. Mohamed Naguib Dr. Reham Mohsen
12:20-12:40	ZEYAD MOHAMED HAMDY Protective effect of natural nanoemulsion through localization of anti-apoptotic Bcl-2 protein on DMBA-induced dysplasia in hamster cheek pouches	Dr. Reham Mohsen Dr. Ola El-Borady	Dr. Ola El-Borady Dr. Mohamed Naguib Dr. Reham Mohsen

DISCUSSION SESSION C114

Chairman: Dr. Reham Mohsen

TA. Noora Essam

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:40-1:00	AHMED IBRAHEM MOSTAFA Expression of Ki-67 proliferative protein during systemic administration of quercetin nanocomposite on prevention of oral carcinogenesis (in vivo study)	Dr. Hossam Taha Dr. Ola El-Borady	Dr. Ola El-Borady Dr. Mohamed Naguib Dr. Reham Mohsen
1:00-1:20	KAMIL BAHER preparation, morphological and structural characterization of graphene oxide for wastewater treatment	Dr. Reham Mohsen Dr. Ola El-Borady	Dr. Ola El-Borady Dr. Mohamed Naguib Dr. Reham Mohsen
1:20-1:40	ZEINA MOHAMED Chitosan nanoparticles synthesis, characterization and its application against wood degrading fungi	Prof. Ahmed Nada Dr. Mohamed Naguib	Dr. Mohamed Naguib Dr. Ola El-Borady Dr. Reham Mohsen
1:40-2:00	MARIAM MOHAMED ADEL selenium nanoparticles synthesis, characterization and its application against textile degrading fungi	Prof. Amr Ageez Dr. Mohamed Naguib	Dr. Mohamed Naguib Dr. Ola El-Borady Dr. Reham Mohsen

DISCUSSION SESSION C111

Chairman: Dr. Amgad Rady
TA. Sameh El-Sabbahy

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	RAWDA KHALED MOHAMED A survey on pesticides residues in essential oils-based pharmaceutical products for children	Dr. Ahmed Refaat Dr. Mahmoud Samir	Dr. Mahmoud Samir Dr. Mohamed Abdallah Dr. Amgad Rady
9:20-9:40	CLARA YOUSSEF Detection of Adulteration and Identification of pork and pork derivatives using Real time PCR technique and some food borne pathogens in food products	Prof. Amr Ageez Dr. Mohamed Abdallah	Dr. Mohamed Abdallah Dr. Mahmoud Samir Dr. Amgad Rady
9:40-10:00	ABDALLAH FAROUK Determination of some pesticide residues in soft drinks using LC MS/MS	Prof. Amr Ageez Dr. Mohamed Abdelaziz	Dr. Mohamed Abdelaziz Dr. Mahmoud Samir Dr. Amgad Rady
10:00-10:20	MARWAN TAREK Health risk assessment of some heavy metals contents in some processed potatoes and snacks sold in Egyptian local markets	Prof. Khaled Sharaf Dr. Mahmoud M. Ghuniem	Dr. Mahmoud M. Ghuniem Dr. Mohamed Abdallah Dr. Amgad Rady
10:20-10:40	SANDY NASER MUNIR Assessment of some Heavy Metals contents of vegetable and seed oils sold in Egyptian Local Markets and their Toxic effects	Dr. Amgad Rady Dr. Mahmoud M. Ghuniem	Dr. Mahmoud M. Ghuniem Dr. Sheriff Elsafty Dr. Amgad Rady
10:40-11:00	KHOLOUD YOUSEF ELSAYED Assessment of some pesticides residues contents of processed potatoes and snacks sold in the Egyptian local markets and their toxic effect	Prof. Khaled Sharaf Dr. Sheriff Elsafty	Dr. Sheriff Elsafty Dr. Mohamed Kelany Dr. Amgad Rady
11:00-11:20	MAYA MOHAMED Detection of adulteration and bacterial contamination in beef meat and processed beef meat products	Dr. Gehan Safwat Dr. Mohamed Kelany	Dr. Mohamed Kelany Dr. Mostafa S. Abdelghaffar Dr. Amgad Rady
11:20-11:40	BASEL MOHAMMED SAEED Assessment of pesticides residues in herbal extracts based medicines of babies	Prof. Amr Ageez Dr. Mostafa S. Abdelghaffar	Dr. Mostafa S. Abdelghaffar Dr. Mohamed Kelany Dr. Amgad Rady
11:40-12:00	YOUSSEF MOUSTAFA Some techniques used in reducing of some quaternary ammonium compounds in food	Dr. Gehan Safwat Dr. Mahmoud Hamdy	Dr. Mahmoud Hamdy Dr. Mostafa S. Abdelghaffar Dr. Amgad Rady

DISCUSSION SESSION C111

Chairman: Dr. Amgad Rady

TA. Sameh El-Sabbahy

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:00-12:20	ALAA ELDIN MOHAMED Gultathione Peroxidase: Screening, Isolation and biochemical characterization from Fungi	Prof. Amr Ageez Dr. Amgad Rady	Dr. Mahmoud Hamdy Dr. Mahmoud M. Ghuniem Dr. Amgad Rady
12:20-12:40	NOUR AHMED HELMY Inspection of Some Antimicrobial Agents in Food in Local Egyptian Markets	Prof. Khaled Sharaf Dr. Mahmoud Hamdy	Dr. Mahmoud Hamdy Dr. Mahmoud M. Ghuniem Dr. Amgad Rady

DISCUSSION SESSION E105

Chairman: Dr. Hossam Taha

LA. Dalia Hesham

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	NADA HANY ALY The antiviral activity of <i>Citrus limonum</i> essential oil against human Herpes Simplex virus	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
9:20-9:40	ERINY SAMEH HESHMAT Evaluation of the anticancer potential of <i>Melaleuca alternifolia</i> essential oil on basal-like breast cancer cells <i>in vitro</i>	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
9:40-10:00	AMR ABDELWAHAB Prevalence of Transforming growth factor beta 1 single nucleotide polymorphism (869 C/T) among Egyptian breast cancer patients	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
10:00-10:20	NAGHAM HANY MOHAMED The antiviral potential of <i>Viola odorata</i> essential oil against human Cytomegalovirus	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
10:20-10:40	AYAALLAH NADER <i>In vitro</i> anticancer activity of <i>Cocos nucifera</i> essential oil on SKBR3 cells	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
10:40-11:00	SANDRA MEDHAT Evaluating the anticancer potential of <i>Raphanus sativus</i> essential oil on MDA-MB-231 cells <i>in vitro</i>	Dr. Hossam Taha Prof. Mona Moustafa	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
11:00-11:20	DANA HOSSAM IBRAHIM the effect of the interleukin 8 (IL8) on the proliferation and migration of MDA-MB-231 cells <i>in vitro</i>	Prof. Ayman Diab Dr. Hossam Taha	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
11:20-11:40	YASMINE ASHRAF Anticancer Activity of <i>Allium sativum</i> essential oil on MDA-MB-231 cells	Prof. Khaled Sharaf Dr. Hossam Taha	Prof. Mona Moustafa Dr. Mostafa Hamed Elberry Dr. Hossam Taha
11:40-12:00	CHRISTINE NASSER FARES The antiviral potential of <i>Simmondsia chinensis</i> essential oil against ganciclovir resistant human cytomegalovirus	Dr. Hossam Taha	Prof. Tarek Aboushousha Dr. Mostafa Hamed Elberry Dr. Hossam Taha
12:00-12:20	AMIRA TAHA The effect of human Epstein barr interleukin 10 on proliferation and migration of breast cancer cells	Dr. Yasmine Abdellatif Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
12:20-12:40	HALA ELSAYED The antiviral activity of <i>Ricinus communis</i> essential oil against Acyclovir resistant human Herpes Simplex virus	Dr. Yasmine Abdellatif Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha

DISCUSSION SESSION E105

Chairman: Dr. Hossam Taha
LA. Dalia Hesham

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:40-1:00	NANCY MOHAMED Studying the effect of the secretome of tumor infiltrating lymphocytes on the proliferation and migration of MDA-MB-231 cells	Prof. Amr Ageez Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
1:00-1:20	AYA ASHRAF ROBY Studying The anti-inflammatory effect of Cod liver oil in Osteoarthritis patients <i>in vitro</i>	Dr. Haydan Mostafa Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
1:20-1:40	AYA KHALED ALLAM Studying the effect of the secretome of tumor infiltrating macrophages on the proliferation and migration of breast cancer cells	Prof. Ayman Diab Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
1:40-2:00	HABIBA AMR ABDELHALIM Evaluation of the anti-inflammatory potential of <i>Sesamum indicum</i> essential oil in rheumatoid arthritis patients <i>in vitro</i>	Dr. Haydan Mostafa Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
2:00-2:20	MARIZ SAMWAIL AZIZ Genetic Polymorphism of Vitamin D receptor Taq 1 (rs731236) among Egyptian breast cancer patients	Prof. Khaled Sharaf Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha
2:20-2:40	KIROLOS ROUSHDY ZAKI Frequency of Adiponectin single nucleotide polymorphism (rs150129) among Egyptian breast cancer patients	Dr. Hossam Taha	Prof. Tarek Aboushousha Prof. Samah Mamdouh Dr. Hossam Taha

DISCUSSION SESSION

 D113

Chairman: Dr. Samer El-Sayed

LA. Youssra Rashwan & TA. Nada Nasser

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	RAHAF ALAA ELMILIGY Improving growth of apple seedlings under temperature stress by exogenous trehalose treatment	Dr. Samer El-Sayed Dr. Rania Ahmed Mahmoud	Dr. Rania Ahmed Mahmoud Dr. Abeer Ali Dahab Dr. Samer El-Sayed
9:20-9:40	MINA HALEEM The potential of natural plant extracts as bio-stimulants for promoting growth of local grapes	Prof. Ahmed Nada Dr. Rania Ahmed Mahmoud	Dr. Rania Ahmed Mahmoud Dr. Abeer Ali Dahab Dr. Samer El-Sayed
9:40-10:00	ZYAD SAMY AYED Prolong the shelf life of bear fruit by preharvest treatments	Dr. Gehan Safwat Dr. Gehan Ahmed	Dr. Gehan Ahmed Dr. Hemat Sameeh Dr. Samer El-Sayed
10:00-10:20	NOURHAN ALI MOHAMED Plant Bioindicators of air pollution in some places in Egypt	Dr. Samer El-Sayed Dr. Gehan Ahmed	Dr. Gehan Ahmed Dr. Hemat Sameeh Dr. Samer El-Sayed
10:20-10:40	ENGY ESSAM Modified Atmosphere Packaging of Guava Fruit to improve shelf life	Dr. Amgad Rady Dr. Gehan Ahmed	Prof. Kareem Eltobgy Dr. Gehan Ahmed Dr. Samer El-Sayed
10:40-11:00	MALAK WAHEED AHMED Maintaining Quality of fresh cut apple slices	Dr. Samy Hamouda Dr. Gehan Ahmed	Prof. Kareem Eltobgy Dr. Gehan Ahmed Dr. Samer El-Sayed
11:00-11:20	KHOLOUD ABOELNAGA Postharvest Application with some Natural Plant Extracts for maintaining Guava fruit Quality and shelf life doctor	Dr. Amgad Rady Dr. Gehan Ahmed	Prof. Kareem Eltobgy Dr. Gehan Ahmed Dr. Samer El-Sayed
11:20-11:40	MOHAMED SHAHIN Oleaginous yeast as potential source of biofuel production and lipid accumulation	Dr. Samy Hamouda Prof. Kareem Eltobgy	Prof. Kareem Eltobgy Dr. Gehan Ahmed Dr. Samer El-Sayed
11:40-12:00	FARAH SHAWKY Development in vitro system as a sustainable source of active ingredients for withania plant	Dr. Samer El-Sayed Dr. Hemat Sameeh	Dr. Hemat Sameeh Dr. Gehan Ahmed Dr. Samer El-Sayed
12:00-12:20	EMAD THARWAT Response of plectranthus amboinicus lour.plant grown under saline conditions to proline foliar application	Dr. Samer El-Sayed Dr. Abeer Dahab	Prof. Kareem Eltobgy Dr. Abeer Dahab Dr. Samer El-Sayed
12:20-12:40	TAREK AMIN RAMDAN The Effect of Chitosan on rooting and growth of indian borage plant under drought stress	Prof. Ahmed Nada Dr. Abeer Dahab	Dr. Hemat Sameeh Dr. Abeer Dahab Dr. Samer El-Sayed

DISCUSSION SESSION

 D113

Chairman: Dr. Samer El-Sayed

LA. Youssra Rashwan & TA. Nada Nasser

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:40-1:00	NADA MAGDY Plant cell culture for production of active ingredients from solanum viride plant	Dr. Samer El-Sayed Dr. Abeer Ali Dahab	Dr. Abeer Dahab Dr. Hemat Sameeh Dr. Samer El-Sayed
1:00-1:20	HAGAR HASSAN TAHA Anticancer Effects of the Callus from Schefflera Plant	Dr. Samer El-Sayed Dr. Abeer Ali Dahab	Dr. Abeer Dahab Dr. Hemat Sameeh Dr. Samer El-Sayed
1:20-1:40	MARIAM AMRO AHMED Potency of some medicinal plant extracts against fusarium oxysporum	Prof. Ahmed Aref Dr. Abeer Ali Dahab	Prof. Kareem Eltobgy Dr. Abeer Dahab Dr. Samer El-Sayed
1:40-2:00	MOHAMED OSAMA Improvement of <i>jatropha curcas</i> seed germination under saline condition	Dr. Amgad Rady Dr. Hemat Sameeh	Prof. Kareem Eltobgy Dr. Hemat Sameeh Dr. Samer El-Sayed
2:00-2:20	RAWAN AMR ISMAIL Effects of nano electrons on callus induction and active constituents production in tissue culture of zingiber officinofficinale	Dr. Samy Hamouda Dr. Hemat Sameeh	Prof. Kareem Eltobgy Dr. Hemat Sameeh Dr. Samer El-Sayed

DISCUSSION SESSION D112

Chairman: Dr. Ingy El-Hefny

TA. Omnia Bassam

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	REEM GAMALELDIN Oil content physicochemical characteristics and lipid profile of oil recovered from irradiated red radish seeds	Dr. Reham Mohsen Prof. Amina Abdelhameed	Prof. Amina Abdelhameed Dr. Asmaa Sayed Dr. Ingy El-Hefny
9:20-9:40	MARINA AGEIB BOSHRA The suitable Gamma-ray dose for mutation induction in spinach plant	Dr. Reham Mohsen Prof. Amina Abdelhameed	Prof. Amina Abdelhameed Prof. Ghada Adel Dr. Ingy El-Hefny
9:40-10:00	AHMED HISHAM MOHAMED Morphological, histological, and molecular variations induced by gamma-rays combined with Zinc oxide nanoparticles of Spinach plants (<i>Spinacia oleracea</i> L.)	Dr. Gehan Safwat Prof. Amina Abdelhameed	Prof. Amina Abdelhameed Prof. Ghada Adel Dr. Ingy El-Hefny
10:00-10:20	FATMA HANY ALY REFAT Gamma Irradiation Synthesis of Pectin-based Bio-hydrogel for Removal of Heavy Metal Cations	Dr. Gehan Safwat Dr. Asmaa Sayed	Prof. Ghada Adel Dr. Asmaa Sayed Dr. Ingy El-Hefny
10:20-10:40	NADA ATEF HUSSEIN Evaluation of chemical constituents and safety of different instant noodles brands	Dr. Ahmed Refaat Dr. Abeer Emad El-Ansary	Prof. Ghada Adel Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
10:40-11:00	MARENA ESSAM FAKHRY Evaluation of the efficacy of penta oil hand sanitizer	Prof. Ahmed Aref Dr. Abeer Emad El-Ansary	Prof. Ghada Adel Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
11:00-11:20	CAROLE AMGAD EDWARD Chemical composition of different Peanut and Peanut butter brands from Egyptian local market	Dr. Ahmed Refaat Dr. Abeer Emad El-Ansary	Prof. Amina Abdelhameed Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
11:20-11:40	MAHMOUD REDA HEGAZI Assessment of SDS and chemical composition of Four instant coffee brands	Prof. Ahmed Aref Dr. Abeer Emad El-Ansary	Prof. Amina Abdelhameed Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
11:40-12:00	YASMIN EHAB MOHAMED Molecular characterization of A Local <i>E. cloacae</i> Isolate from Mansoura Waste Water Treatment Plant	Dr. Samy Hamouda Dr. Hesham El-Sheshtawy	Dr. Hesham El-Sheshtawy Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
12:00-12:20	SALMA ASHRAF Azurin Production as An Anti-Cancer Bacterial Agent	Dr. Amgad Rady Dr. Hesham El-Sheshtawy	Dr. Hesham El-Sheshtawy Dr. Abeer Emad El-Ansary Dr. Ingy El-Hefny
12:20-12:40	NADA MOHAMED Identification of <i>Bacillus thuringiensis</i> vegetative toxin protein as a Bio-agent	Dr. Samer El-Sayed Dr. Hesham El-Sheshtawy	Dr. Hesham El-Sheshtawy Dr. Asmaa Sayed Dr. Ingy El-Hefny
12:40-1:00	PERPETWA ATEF LATEF Control of Soil -Borne fungal pathogens	Dr. Samer El-Sayed Dr. Hesham El-Sheshtawy	Dr. Hesham El-Sheshtawy Dr. Asmaa Sayed Dr. Ingy El-Hefny

DISCUSSION SESSION D111

Chairman: Prof. Emad El-Zayat
LA. Mahmoud Soliman

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	LAYAL ABOBAKR FARAG Evaluation of the synergistic effect for doxorubicin grafted into PVA/CNCs nano scaffold and silica nanoparticles on breast cancer	Dr. Gehan Safwat Prof. Emad El-Zayat	Prof. Sohair Aly Dr. Iman El Bagory Prof. Emad El-Zayat
9:20-9:40	MAI MAGDY AHMED Evaluation of the synergistic effect for doxorubicin grafted into PVA/CNCs nano scaffold and silica nanoparticles on liver cancer	Dr. Reham Mohsen Prof. Emad El-Zayat	Prof. Sohair Aly Dr. Iman El Bagory Prof. Emad El-Zayat
9:40-10:00	MANAR GAMAL MAHMOUD Impact of active and passive delievry of doxorubicin on colorectal cancer	Dr. Yasmine Abdellatif Prof. Emad El-Zayat	Prof. Sohair Aly Dr. Iman El Bagory Prof. Emad El-Zayat
10:00-10:20	HAGAR ELMETWALLY Anticancer activity of ethanolic extracts of Moringa Peregrina and Retama Reatam plants on different human cancer cell lines	Prof. Ayman Diab Prof. Emad El-Zayat	Prof. Sohair Aly Dr. Iman El Bagory Prof. Emad El-Zayat
10:20-10:40	RAWAN AHMED KAMAL Active targeting of doxorubicin-loaded folic acid-functionalized cellulose nanocrystals hydrogel membrane for localized breast cancer treatment	Prof. Amr Ageez Prof. Emad El-Zayat	Dr. Iman El Bagory Dr. Hanan Ramadan Prof. Emad El-Zayat
10:40-11:00	MENNATALLAH MATRAWY Active targeting of doxorubicin-loaded folic acid-functionalized cellulose nanocrystals hydrogel membrane for localized liver cancer treatment	Prof. Ayman Diab Prof. Emad El-Zayat	Dr. Iman El Bagory Dr. Hanan Ramadan Prof. Emad El-Zayat
11:00-11:20	ESRAA SAMEH MOKHTAR Cytotoxicity and Genotoxicity of Erbium Oxide Nanoparticles in Human Skin Fibroblast and Hepatocellular Carcinoma cell lines	Dr. Ashraf Bakkar Dr. Hanan Ramadan	Dr. Hanan Ramadan Dr. Iman El Bagory Prof. Emad El-Zayat
11:20-11:40	MARIA MAGED HARES Effect of Calcium titanate Nanoparticles on viability and Genomic stability of Human skin Fibroblast and breast cancer cell lines	Dr. Yasmine Abdellatif Dr. Hanan Ramadan	Dr. Hanan Ramadan Dr. Iman El Bagory Prof. Emad El-Zayat
11:40-12:00	BISHOY SAMIR FAHIM Evaluating the Avocado's extract antiprolifirative and antitumor effect on Colorectal cancer	Prof. Ahmed Aref Prof. Sohair Aly	Prof. Sohair Aly Dr. Hanan Ramadan Prof. Emad El-Zayat

DISCUSSION SESSION D111

Chairman: Prof. Emad El-Zayat
LA. Mahmoud Soliman

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:00-12:20	MARIAM ADEL HASSAN The possible anti-oxidative effect of pumpkin oil extract on lung cancer cell line(A549)	Dr. Samer El-Sayed Prof. Sohair Aly	Prof. Sohair Aly Dr. Hanan Ramadan Prof. Emad El-Zayat
12:20-12:40	MARWAN ELSAMMAN The Vital Role of Bee Venom in Amelioration of Oxidative Stress (Cellular Mechanism)	Prof. Amr Ageez Prof. Sohair Aly	Prof. Sohair Aly Dr. Hanan Ramadan Prof. Emad El-Zayat
12:40-1:00	MARGRET SAAD HELMY The mysterious effect of some edible fruits fighting the oxidative stress (vitro,preliminary study)	Prof. Amr Ageez Prof. Sohair Aly	Prof. Sohair Aly Dr. Hanan Ramadan Prof. Emad El-Zayat

DISCUSSION SESSION D114

Chairman: Dr. Ahmed Labena

LA. Nashwa Hamido & Fayrouz Nosseir

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	YARA YASSER ABDELALIEM Bioremediation of soil polluted with polycyclic aromatic hydrocarbons : Anthracene	Dr. Samer El-Sayed Dr. Ahmed Labena	Prof. Nermin Hefni Dr. Sherif Ali Younis Dr. Ahmed Labena
9:20-9:40	NADA HOSSAM ALMALLAH Green Chitosan/ grinded macroalgae hydrogel- based formulation for wastewater remediation	Prof. Ayman Diab Dr. Ahmed Labena	Prof. Shaimaa Mohamed Prof. Nermin Hefni Dr. Ahmed Labena
9:40-10:00	AHMED MOHAMED Novel cross-linking enhancers from eco-friendly renewable resources for improving various properties for epoxy of steel	Dr. Gehan Safwat Prof. Mahmoud Ibrahim	Prof. Nermin Hefni Prof. Reem Kamal Dr. Ahmed Labena
10:00-10:20	MOHANNAD KHALED Photo degradation of toxic materials from petroleum waste using visible light	Prof. Ayman Diab Prof. Nermin Hefni	Prof. Nermin Hefni Prof. Reem Kamal Dr. Ahmed Labena
10:20-10:40	KHOLOUD HANAFY SAAD Study the performance and applications of dendritic branched polymers based on 2-acrylamido-2-methylpropane sulfonic acid	Prof. Ayman Diab Prof. Reem Kamal	Prof. Reem Kamal Prof. Shaimaa Mohamed Dr. Ahmed Labena
10:40-11:00	MENNA ALLAH TAREK Sustainable green bioplastic based on gellan gum for food packing	Prof. Ayman Diab Prof. Shaimaa Mohamed	Prof. Shaimaa Mohamed Prof. Reem Kamal Dr. Ahmed Labena
11:00-11:20	ALI ELDIN HEFNAWY Role of Ag ₃ PO ₄ on the photocatalytic activity of ZnO in wastewater treatment	Prof. Ayman Diab Dr. Hager Rabea Ali Dr. Sherif Ali Younis	Prof. Shaimaa Mohamed Dr. Sherif Ali Younis Dr. Ahmed Labena
11:20-11:40	MARY ESSAM ADLY Synthesis and Evaluation on the performance of Ferrofluid for organic dye removal	Dr. Gehan Safwat Dr. Hager Rabea Ali Dr. Sherif Ali Younis	Dr. Hager Rabea Ali Dr. Hend El-Aidy El-Sayed Dr. Ahmed Labena
11:40-12:00	MOHAMED BELKASY Synthesis of surface-modified activated carbon using gamma irradiation for adsorption of barium and strontium from water solution	Prof. Amr Ageez Prof. Sherif Ali Younis Prof. Esraa M. El-Fawal	Prof. Sherif Ali Younis Dr. Hager Rabea Ali Dr. Ahmed Labena
12:00-12:20	NADA MOHAMED NADAR Water treatment for some water pollutant of dye and heavy metals	Prof. Ahmed Nada Dr. Eman El Tohamy	Dr. Hager Rabea Ali Dr. Hend El-Aidy El-Sayed Dr. Ahmed Labena
12:20-12:40	AMIR WAGDY Water treatment for some water pollutant of dye and heavy metals	Dr. Gehan Safwat Dr. Eman El Tohamy	Dr. Hend El-Aidy El-Sayed Dr. Sherif Ali Younis Dr. Ahmed Labena

DISCUSSION SESSION D116

Chairman: Dr. Bassem Balbool

TA. Nada El-Gazzar

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
9:00-9:20	MOHAMMED RAAFAT Extraction of amino acids as a bioactive compounds of the coral reefs from the red sea	Dr. Ahmed Refaat Prof. Hany Abdelsalam	Prof. Hany Abdelsalam Dr. Marwa Nabil Dr. Bassem Balbool
9:20-9:40	HAMED MOHAMED HAMED Detections of effects of oil pollution on the microstructure of the coral reefs species from the Red Sea	Prof. Ahmed Nada Prof. Hany Abdelsalam	Prof. Hany Abdelsalam Dr. Fadya Gamal Farag Dr. Bassem Balbool
9:40-10:00	ALIAA KHALED Antibacterial efficiency and Molecular identification of different bacterial strains against Pathogens	Dr. Amgad Rady Dr. Marwa Nabil	Prof. Hany Abdelsalam Dr. Marwa Nabil Dr. Bassem Balbool
10:00-10:20	AHMED HESHAM Detection and identification of E.coli and B. Cere is us in dairy samples	Dr. Ingy El-Hefny Dr. Hayam M. Fathy	Prof. Hany Abdelsalam Dr. Marwa Nabil Dr. Bassem Balbool
10:20-10:40	CAROLINE KAMAL BASET Isolation and Molecular identification of some food borne pathogens from processed meat products	Prof. Khaled Sharaf Dr. Marwa Nabil	Dr. Marwa Nabil Dr. Amr Adel Dr. Bassem Balbool
10:40-11:00	NAYERA MAGED MOHAMED The antiMicrobial activity of some herbs against E.coil , staphylococcus aureus and Aspergillus flavus	Dr. Amgad Rady Dr. Marwa Nabil	Dr. Marwa Nabil Dr. Ashraf Sabry Dr. Bassem Balbool
11:00-11:20	NORAN HATEM OTHMAN Enhancement of the antibacterial activity of <i>Scopulariopsis halophilica</i> using different agricultural waste	Prof. Amr Ageez Dr. Bassem Balbool	Dr. Ashraf Sabry Dr. Amr Adel Dr. Bassem Balbool
11:20-11:40	ALI MAHMOUD ALI Growth and some cell metabolites determination of massively produced spirulina platensis	Prof. Ayman Diab Dr. Merit Rostom	Dr. Aboelkheir Badawy Dr. Amr Adel Dr. Bassem Balbool
11:40-12:00	LAMA JAMAL Morphological and chemical constituents of soybean plant's response to Iron and zinc nanoparticles	Dr. Samer El-Sayed Dr. Mohamed Abdelwahab	Dr. Fadya Gamal Farag Dr. Aboelkheir Badawy Dr. Bassem Balbool
12:00-12:20	NOURELHODA GABER Silicon and titanium nanoparticles ameliorate drought stress in tomato plants	Dr. Gehan Safwat Dr. Mohamed Abdelwahab	Dr. Fadya Gamal Farag Dr. Aboelkheir Badawy Dr. Bassem Balbool

DISCUSSION SESSION D116

Chairman: Dr. Bassem Balbool
TA. Nada El-Gazzar

TIMING	STUDENT	SUPERVISOR(S)	EXAMINERS
12:20-12:40	MERNA MAMDOUH SABRY Formulation and Evaluation of sunscreen cream incorporated with Echinochrome	Prof. Ahmed Aref Dr. Ayman Saber	Dr. Fadya Gamal Farag Dr. Amr Adel Dr. Bassem Balbool
12:40-1:00	KIROLLOS EMAD ADLY In vitro evaluation of chitosan-saponin-bentonite composite incorporated skin cream with its wound healing and antioxidant activities	Prof. Ahmed Aref Dr. Ayman Saber	Dr. Fadya Gamal Farag Dr. Amr Adel Dr. Bassem Balbool
1:00-1:20	BESHOY EZZAT SAAD Improvement of the Antibacterial Activity of Emericella nidulans Using different Agricultural wastes	Dr. Ingy El-Hefny Dr. Bassem Balbool	Dr. Ashraf Sabry Dr. Amr Adel Dr. Bassem Balbool
1:20-1:40	REEM MOSTAFA TAHA Enhancement of the Antioxidant Activity of Aspergillus amstelodami using some agro-industrial wastes	Dr. Yasmeen Abdel Lateef Dr. Bassem Balbool	Dr. Ashraf Sabry Dr. Amr Adel Dr. Bassem Balbool