

Curriculum Vitae



Name: Dr.Ramy Mohammed M. El-Sherbini

Gender: Male

Date & Place of Birth: January, 11, 1980,Giza, Egypt

Nationality: Egyptian

Marital status: Single

Address: 12 Abd El-Haleem Shaltout street, Haram, Giza

Mobile: 01063139182/01147461514.

Email: Connan1980@hotmail.com/ Ramysherbibi@yahoo.com
Ramymohammed360@gmail.com/
Ramyharvard@gmail.com

Mother language knowledge: Arabic

Other language knowledge: English (Excellent) ,Toefl (ITP): 553, Cairo University
,French (good)

Computer skills: International Computer Driving License,(ICDL)

Present position: Assistant Professor, Biological Anthropology Department, Institute of Medical Researches and Clinical Studies, National Research Center, Egypt. Consultant of Pediatrics and Neonatology and Pediatric Clinical Nutrition. Associate Alumni, Harvard Medical School

Academic qualifications:

M. B., B. Ch. 2003 Faculty of medicine Cairo university

M. Sc, Pediatrics 2010 Faculty of medicine Cairo University-Abou El-Rish hospital

PHD 2014 till now Institute of postgraduate childhood studies

Diploma of Pediatric Clinical Nutrition 2021

Professional Career:

Acquiring Job at National Research Centre: 27/4/2005.

4/11/2009 to 25/7/2010. Assistant Researcher at Biological Anthropology Department.

26/7/2010 to 3/10/2015, Researcher Assistant at Biological Anthropology Department.

4/10/2015 till 24/12/2023, Researcher at Biological Anthropology Department.

25/12/2023 till now, Assistant Professor of Pediatrics and Neonatology at Biological Anthropology Department.

Professional Experience:

- Training and residency in Abu El-Rish hospital for 2.5 years
- Attended many training courses in SPSS, neonatal resuscitation. Echocardiography
- Former manager of Ganna hospital
- Former specialist in:
 1. Marwa hospital
 2. Zohor hospital
 3. Wady hospital
 4. Safa hospital
 5. Tabarak hospitals

6. Ebn sina hospital
 7. Al-amal hospital
 8. Safwa neonatology center
 9. Sherouk hospital
 10. Hamedia Shazelia hospital
 11. Al-Haram hospital
- Consultant of pediatric clinical nutrition in health insurance

Private clinic:

One private clinic in Haram Street in Giza

Publications:

National publications:

1-Hayam Kamal Nazif , Moushira Erfan Zaki, Wafaa Kandeel, Heba Ahmed El-malt and Ramy Mohammed El-sherbini. Cutoff values of visceral adiposity for the prediction of non-alcoholic fatty liver disease. Journal of childhood studies.2014, Issue 65, volume7, 1-7.

International publications:

1. Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, **Ramy M.El-sherbini** and Khalda Amr.IL-6-174G/C polymorphism in obese adolescents with non-alcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.
2. Moushira Erffan Zaki, sanaa kamal, Wafaa Ezzat, Naglaa Hassan , Walaa yousef, Hanaa Reyad ,**Ramy Mohamed**, Eman Youness, Walaa Basha, Yasser El-Hosary .Serum apelin levels and metabolic risk markers in obese women. Journal of genetic engineering and biotechnology 2017.15, 423–429

3. Moushira Erffan Zaki,sanaa kamal, Shams kholousi, Hala El-Basyouni,Walaa yousef, Hanaa Reyad, **Ramy Mohamed**, Walaa Basha.Serum soluble receptor of advanced glycation end products and risk of metabolic syndrome in egyptian obese women.Excli journal 2017;16:973-980.
4. Moushira Zaki, Walaa Basha, Hanaa Reyad, **Ramy Mohamed**, Naglaa Hassan, Shams Kholousi.Association between Myeloperoxidase Levels and Risk of Insulin Resistance in Egyptian Obese Women. Open Access Maced J Med Sci.2018 Apr 15; 6(4):629-633.
5. Moushira Zaki, Walaa Yousef, Sanaa Kamal, **Ramy Mohamed** and Omnia Salehand Wafaa Ezzat.Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166.
6. Moushira Zaki, **Ramy Mohamed**, Sanaa Mohamed and Ragaa Abd-elsalam Mohamed.Risk factors predicting insulin resistance in obese adolescents.BIOSCIENCE RESEARCH, 2018 15(3):2433-2440.
7. Moushira E. Zaki, Hala T. El-Bassyouni, Walaa Yousef, **Ramy Mohamed**,Safinaz El Toukhy, Samira Ismail. Body image, Anxiety, Depression and DNA damage in Obese Egyptian Women. Middle East Journal of Medical Genetics.2019,8:42–47
8. Moushira Zaki*, **Ramy Mohamed**, Hanaa Reyad, EmanYouness, Sanaa Mohamed . Association of Plasma Neutrophil Elastase and Interleukin 1 BetaLevels with Metabolic Syndrome in Obese Premenopausal Women.ournal of Global Pharma Technology | 2019| Vol. 11| Issue 09 (Suppl.) |287-293.
9. **Ramy Mohamed**, Hala T.El-Bassyouni, EmanYouness, Sanaa Mohamed.Moushira Zaki.Carotid intima-media thickness, lipid profile, serum amyloid A and vitamin D status in children with familial Mediterranean fever.The Egyptian Rheumatologist 42 (2020) 237–240
10. Moushira Zaki, Darine Amin , **Ramy Mohamed**.Body composition, phenotype and central obesity indices in Egyptian women with Non-alcoholic Fatty Liver Disease. **Journal of Complementary and Integrative Medicine (Published online 22-12- 2020).**

11. Hayam K. Nazif, Naglaa Kholoussi, Ahmed M. Zaki, Assem M. Abo-Shanab, **Ramy Mohamed**, Sanaa K. Mohamed, Nermin H. El gharbawy and Moushira E. Zaki. Growth pattern in juvenile idiopathic arthritis in relation to insulin growth factor-1 and s100a8/9 protein. International journal of current advanced research. Vol 9, Issue 12(A), pp 23343-23347, December 2020
12. Hala T. El-Bassyouni, Ola M. Eid, Samira Ismail, Mona O. El-Ruby, Engy A. Ashaat, Rana Mahrous, Shymaa H. Hussein, Alaa K. Kamel, Maha S. Zaki, Khaled Hamed, Doaa R. Soliman, Ramy Mohamed, Amal M. Mohamed. Phelan–McDermid Syndrome: Expanding the Phenotype. **Middle East Journal of Medical Genetics (MEJMG) 2022 Jul 1;11(2):46-53.**
13. Ashaat EA, Sabry S, Zaki ME, Mohamed R, Abdelsattar HA, Bawady SA, Ashaat NA, Elnaggar W, Ganem MM, El-Hariri HM, El-Bassyouni HT. Sialic acid and anti-ganglioside M1 antibodies are invaluable biomarkers correlated with the severity of autism spectrum disorder. **Brain and Development. 2023 Apr 1; 45(4):212-9.**

National conference attendance:

- 2013 (Anthropology and human development) الانثروبولوجيا والتنمية البشرية
- 10th Annual congress of medical sciences: **National research center(2013)**
- 11th Annual congress of medical sciences : **National research center(2013)**
- 12th Annual congress of medical sciences: **National research center(2014)**
- 4th International conference of medical science on contemporary researches on health problems (2015)
- 11th Annual International Arabic Association for the study of Diabetes and Metabolism (2015).
- video conference from **Italy** (28th Hybrid course in medical genetics) **2015**
- Video conference from **Italy** (29th Hybrid course in medical genetics) **2016**
- 1st Congress of Arab Society of Pediatric Clinical Nutrition (2016)
- DIA Egypt (2016).
- 1st Heart and Diabetes conference (2016).

- 1st Scientific Forum of the Applied Medical Research Marketing(2016).
- 4th Annual conference of Ain Shams university (Tropical Medicine Department)(2016).
- 3rd conference of Allergy, Pulmonology and Nutrition in pediatrics(2016).
- Delta diabetes conference (DDA):World Diabetes Day(2016).
- 3rd Annual Scientific Conference of the pediatric department(ASCOPIO 2016)
- The Annual Cairo Pediatric Gut Club (2016).
- Egyptian society of cardiology (ESC) clinical practice guidelines (2016).
- The Arabic society of therapeutic nutrition and complementary medicine(ASTN-CM)(2017).
- Best of cardiology (2017).
- The 4thAnnual cardiology conference of Suez canal authority (ACSCA) (2017).
- 9th National Egyptian Diabetes Congress (2017).
- DIA Egypt (2017).
- Diabetes:Multiorgan involvement(2017).
- The 9thAnnual conference of national Hepatology and tropical medicine research institute (2017).
- The 29thAnnual scientific conference of the Egyptian association of Neonatology(2017).
- International Thalassemia day (2017).
- Towards better health for children (pedia-1)(2017).
- The 4th conference of allergy pulmonology and nutrition in pediatrics (2017).
- 2nd Congress of Arab society of pediatric clinical nutrition (ASPCN)(2017).
- 4th Arab nutrition meeting (2017).
- The 2nd conference of child health department (Towards a healthy child)(2017).

- 8th Heart failure conference (2017).
- The 1st Meeting of ERS experience Egypt 2017 (The 7th the scientific Congress)(2017).
- The spring Annual scientific conference of pediatric department, Nasr City Hospital, Health Insurance Organization Spring ASCOPIO (2017).
- Scientific Congress for pulmonary and nutritional disorders (Awareness and cure) (2017).
- The 9th Annual Scientific conference on hepatogastroenterology (2017).
- The 7th Annual Conference of the Egyptian Society of Liver cancer (ESLC)(2017).
- The 8th Arab Diabetes forum (2017).
- Egyptian Neuro pediatric Society (ENPS) (2017).
- The 22nd Conference For the Egyptian Society Of Chest diseases and allergy(2017).
- 25th Scientific conference of Arab Association for the study of Diabetes and Metabolism (AASD)(2017).
- 21th Pan Arab Conference on Diabetes.(2017).
- 3rd International Conference of Prenatal Diagnosis & Fetal medicine Department(2017).
- 11th International Conference of the Egyptian society of pediatric Endocrinology and Diabetes (2017).
- International conference of pediatric neurology .(2017)
- 7th International Gastrointestinal, Liver & Uro-oncology Conference.(2017)
- 9th International Breast-Gynecological & Immunology cancer conference.(2017)
- Egyptian Pediatric Cardiology Center of Excellence (Final conference).(2017)
- 3rd Annual international congress of intervention endoscopy.(2017)
- 5th Annual international Delta Diabetes Association.(2017)
- 15th International conference of Egyptian society of hematology and research (update in hematology).(2017)

- 12th Annual international conference of Arabic Association for the study of Diabetes and metabolism (AASD).(2017)
- The 18th Annual International Conference of tropical medicine and gastroenterology, Assiout University, Egypt.(2017)
- Video conferences from **Italy** (clinical genomics and next generation sequencing). (2018)
- 1st congress of Joint Egyptian Pediatric Society of Nutrition. (2018)
- Arab Association for the Study of Diabetes and metabolism scientific day. (2018)
- For a better future conference. (2018)
- 3rd conference of child health department. (2018)
- Cardio military .(2018)
- Course, workshop and conference of the Egyptian society for the study of hepatology and gastroenterology .(2018)
- United conference of hepatogastroenterology and infectious diseases.(2018)
- 6th Arabian pediatric forum.(2018)
- 6th congress of the Egyptian society of Allergy,Pulmonology and nutrition in pediatrics.(2018)
- 9th Arab diabetic forum.(2018)
- 14th Annual International AASD conference (Arab Society of Diabetes and metabolism).(2018)
- 15th transplantation congress.(2018)
- 18th conference of egyptian society of pediatric nephrology and transplantation.(2018)
- 20th Annual congress of the egyptian society of pancreatic islets transplantation.(2018)
- 24th Annual conference of egyptian society of chest diseases and allergy.(2018)
- Conference of Egyptian society of intensive care and trauma academy. (2018)

- 15th International conference of Egyptian society of hematology and research (2018).
- 14th Annual International AASD conference (Arab Society of Diabetes and metabolism) (2018).
- International conference of pediatric neurology (2018).
- 5th Annual International Delta Diabetes Association conference (2018).
- 6th conference of the Egyptian society of allergy, pulmonology and nutrition in pediatrics (2018).
- 2nd International congress of pediatric pulmonology and nutritional disorders (2018).
- 7th International gastroenterology liver and uro-oncology conference (2018).
- Egyptian pediatric cardiology conference center of excellence genetic and metabolic basis of pediatric cardiology (2018).
- 3rd Annual international congress of intervention endoscopy (2018).
- 14th Annual International AASD conference (Arab Society of Diabetes and metabolism)(2018).
- 3rd Annual international congress of intervention endoscopy (2018).
- 2nd Annual neonatal conference(2019)
- How to publish in Top Impact Factor Journals(2019)
- Derma Egypt (2019)
- The spring Annual scientific conference of pediatric department, Nasr City Hospital, Health Insurance Organization Spring ASCOPIO(2019)
- 6th Annual scientific meeting of ALAzhar pulmonology department 2019
- 14th Annual conference of Kafr El-sheikh liver center (2019)
- 26th Annual conference of society of chest disease and allergy(2019)
- 2nd Annual conference of el safwa hospital (2019)

- 7th conference of the Egyptian society of allergy, pulmonology and nutrition(2019)
- 31th Annual conference of department of pediatric Cairo university (2019)
- Breast feeding day by world food program (2019)
- Delta scientific pediatric society (DSPS)8th scientific conference (2019)
- Interstitial Lung Diseases(2019)
- 6th Egyptian international trauma conference (2019)
- 10th Arab diabetes forum (2019)
- 8th Annual scientific conference of delta scientific society(2019)
- 2nd Annual conference of diabetes and endocrine departement azhar university.(2019)
- 24th conference of Egyptian association of endocrinology diabetes and asthersclerosis(2019)
- Hot topics in neonatology and pediatric practice (2019)
- 20th Annual conference of menoufia prostatepedia (2019)
- 27th Annual conference for the Egyptian society of chest diseases and allergy. (2019)
- Hepatology on the Nile 7.(2019)
- Cardiology updates (2019)
- 8th Arabian pediatrics Forum (2019)
- Winter Chapter South Valley Society For pulmonology and allergy (2019)
- 1stInternational conference of the RCPCH-MENA(2019)
- 43th International congress of the Egyptian society for neonatal and preterm care (2019).
- International Conference of pediatric Neurology(ESSPNN) (2019).
- International Hemato-oncology Consensus (2019)
- International conference of pediatric neurology(2019)

- 11th Annual scientific meeting in hepatogastroenterology Theodor Bikharez research institute and Beaujon hospital in France(2019)
- 20th International thalassemia day conference (2019)
- 8th International conference of national institute of diabetes and endocrinology(2019)
- 2nd Annual conference of diabetes and endocrine departement azhar university.(2019)
- 6th Annual international Delta Diabetes Association(2019)
- 10th International neonatology conference (2019)
- 1st International conference of Egyptian railways medical services(2019)
- Red Flags in GI (2020)
- Liver Biography:From HCV to NAFLD and Ketogenic Diet (2020) (*attendee & organizer*)
- Epilepsy Day (2020)
- 12th Breast Gynecological Immunooncology Cancer Conference (2020)
- 32nd Annual conference of the pediatric departement ,Faculty of medicine,Cairo University. (2020)
- 8th Aging spine and injectable therapeutics conference.(2020)
- Endocrinology and Pediatric interplay in clinical practice (2021)
- 1st step up to date Program(2021)
- GOTHI Conference Diabetes Complications Wheel (2021)
- 1st Annual Conference for Cardiovascular Departments Sheikh Zayed Hospitals(2021)
- Annual Conference of The Egyptian Society of Chrons Disease and Colitis(2021)
- 25th Annual Conference of Pediatric Society of Pediatric Gastroenterology, Hepatology and Nutrition(2021)
- 10th Annual Conference of the Nile Thoracic Society(2021)
- 10th Annual Conference of Azhar Plastic Surgery Department(2021)

- 1st APC Launch(2021)
- Italian Diabetes Campus(2021)
- 20th Regional Annual Assembly of the ESSB 2021 (Egyptian Scientific Society of Bronchology) (2021)
- 10th Arabian Pediatrics Forum (2021)
- Pediatric Update Conference (2021)
- Digest 2021(2021)
- The Annual Pulmo Expert Conference (*PEC 2021*)(2021)
- 22nd Egyptian Thalassemia Association and the 18th Egyptian Society of Hematology and Research(2021)
- 1st Annual Conference of neurology department Azhar University (2022)
- Egypt Live Endoscopy(2022)
- Practical Esthetic Antiaging Course of Egypt(2022)
- Advanced Endoscopy Master Class(2022)
- Gaucher disease (2024)
- Pediatric neurology (2024)
- 1st conference of Arab Academy of Pediatric Society(2024)
- 2nd Annual Conference of Dermatology(2024)
- To the target pediatric conference(2024)
- 25th annual thalassemia conference(2024)
- *25th international conference of pediatric neurology*
- *1st wave of diabetes 360 program*
- *IDIA Expert seminars 2024*

- *Thyro Egypt 2024*

International conference attendance:

- International conference of African society of Human Genetics(2017)
- International Human genetics and Genome Research conference(2017)
- 13th International European pediatric conference of pediatric and pediatric neurology in **Prague, Republic of Czech,day 1,session no1, August 31st, (2017)(attendee and speaker)**
- Attended the noble prize dialogue in **Yokahama in Japan. (2018)**
- The 10th hope meeting in **Yokahama in Japan (attendee and speaker (oral and poster presentation)). (2018)**
- International conference on pediatrics **France, Paris.(2019)(attendee and speaker)**
- 1st National Research Center international NRC-Generoble conference on science and sustainable development (*attendee, speaker & organizer*) (2019)
- 2nd Arab Association of Genetic Research conference. (2019)
- 6th International euro-mideternean conference and expo conference. (*Attendee &speaker (2019)*).

International oral presentation:

- Moushira Zaki, Ramy Mohamed, Sanaa Mohamed, Manal Abd EL-Salam.Body Fat distribution in relation to metabolic markers among egyptian obese adolescents.**13th international European pediatric conference of pediatric and pediatric neurology in Prague, Republic of Czech,day 1,session no1, August 31st 2017.**
- Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt,Yasser EL-Hossary, Ramy M.El-sherbini and Khalda Amr.IL-6-174G/C polymorphism in obese adolescents with non-alcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25. **The 10th hope meeting in Yokahama in Japan(oral and poster presentation)**
- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed and Omnia Salehand Wafaa Ezzat.Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in

Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166. **6th International euro-mideternean conference and expo conference, Egypt, 1st April 2019**

- Moushira Zaki, Ramy Mohamed, Sanaa Mohamed and Ragaa Abd-elsalam Mohamed. Risk factors predicting insulin resistance in obese adolescents. BIOSCIENCE RESEARCH, 2018 15(3):2433-2440. **International conference on pediatrics, Paris, France, 25th-26th June, 2019**
- Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy Mohammed El-sherbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers. **1st Nrc international NRC-Generoble conference on science and sustainable development.**

National oral presentation:

1- Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy Mohammed El-sherbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.

14th annual conference (diabetes, gut and the liver) by the Egyptian association for the study of liver and gasterointestinal disease (EASLGD), National training institute, 27th December, 2017. (awarded as the best speaker).

2- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed and Omnia Saleh and Wafaa Ezzat. Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166

15th annual conference (diabetes, gut and the liver) by the Egyptian association for the study of liver and gasterointestinal disease (EASLGD), National training institute, 27th December, 2018.

3- Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy Mohammed El-sheerbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.

15th Arabic society of study of diabetes and metabolism.

4- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed, Omnia Salehand Wafaa Ezzat. Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166.

(15th Arabic society of study of diabetes and metabolism)

Poster presentation

1-National:

- Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy M. El-sheerbini and Khalda Amr. IL-6-174G/C polymorphism in obese adolescents with non-alcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.

(5th hepatology on the Nile conference, Egypt). 16th-17th November, 2017. abstract no.24.

- Moushira Zaki, Ramy Mohamed, Sanaa Mohamed and Ragaa Abd-elsalam Mohamed. Risk factors predicting insulin resistance in obese adolescents. BIOSCIENCE RESEARCH, 2018 15(3):2433-2440.

(3rd congress of Arab society of pediatric clinical nutrition ASPCN)

- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed, Omnia Salehand Wafaa Ezzat. Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166.

(6th Hepatology on the Nile conference, Egypt). 19th-20th December, 2018)

- Moushira Zaki, Ramy Mohamed, Sanaa Mohamed and Ragaa Abd-elsalam Mohamed. Risk factors predicting insulin resistance in obese adolescents. BIOSCIENCE RESEARCH, 2018 15(3):2433-2440.
(24th conference of Egyptian association of endocrinology diabetes and atherosclerosis , Alex)
- Moushira Erfan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy M. El-sherbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.
(15th Arabic society of study of diabetes and metabolism)
- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed, Omnia Saleh and Wafaa Ezzat. Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166. **(15th Arabic society of study of diabetes and metabolism)**
- Moushira Erfan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy M. El-sherbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers. Middle East Journal of Medical Genetics, 2016, 5:20–25.
(15th Arabic society of study of diabetes and metabolism)
- Moushira Zaki, Walaa Yousef, Sanaa Kamal, Ramy Mohamed, Omnia Saleh and Wafaa Ezzat. Association Between Metabolic Abnormalities and Non-Alcoholic Fatty Liver in Obese Premenopausal Women. Biomedical & Pharmacology Journal, June 2018. Vol. 11(2), p. 1161-1166.
(Hepatology on the Nile 7th)
- Poster presentation in 3rd congress of Arab Society Pediatric clinical nutrition (ASPCN), **Egypt, 2019.**

- Moushira E. Zaki, Hala T. El-Bassyouni, Walaa Yousef, **Ramy Mohamed**, Safinaz El Toukhy, Samira Ismail. Body image, Anxiety, Depression and DNA damage in Obese Egyptian Women. Middle East Journal of Medical Genetics.2019,8:42–47

DIA Egypt, 2024

- Moushira E. Zaki, Hala T. El-Bassyouni, Walaa Yousef, **Ramy Mohamed**, Safinaz El Toukhy, Samira Ismail. Body image, Anxiety, Depression and DNA damage in Obese Egyptian Women. Middle East Journal of Medical Genetics.2019,8:42–47

28th conference of the Egyptian association of endocrinology, diabetes, and atherosclerosis (EAEDA), 2024

2-International:

● **10th Hope meeting in Yokahama in Japan**

Moushira Erffan Zaki, Hayam Kamal Nazif , Wafaa Kandeel , Heba Ahmed El-malt, Yasser EL-Hossary, Ramy Mohammed El-sherbini and Khalda Amr. IL-6 – 174G/C polymorphism in obese adolescents with nonalcoholic fatty liver disease and its relation to metabolic and biochemical markers.

● **Symposium Attendance:**

1. Egyptian family health and nutrition. (2014)
2. HCV Induced Liver Fibrosis: Pathogenesis, Markers & management. (2016)
3. Update in diagnosis of lung cancer. (2016)
4. Applied technology in pediatrics. (2016)
5. Scientific writing. (2019)
6. Lymphadenopathy in children. (2019)
7. Clinical approach to bleeding in pediatrics. (2019)
8. Brain CT in pediatrics. (2019)
9. Ultrasonography in pediatrics. (2019)
10. Newborn. (2019)
11. Breast feeding . (2019)
12. Breast feeding problems. (2019)

13. Diabetes treatment. (2019)

14. The Egyptian Society for Neonatal and Preterm Care 23rd December (2021)

Organizer and speaker of seven symposiums :

1-Zika virus Outbreak 1(*Organizer and speaker*).(2017)

2- Zika virus Outbreak 2(*Organizer and speaker*).(2017)

3-Autism Awareness (*Organizer and speaker*).(2017)

4-Viral haemorrhagic fever (*Organizer and speaker*).(2017)

5-Ebola crisis1(*Organizer and speaker*).(2017)

6-Ebola crisis 2 in National Animal Health Research Institute (*Speaker*).(2018)

7-Myth of autism (*Organizer and speaker*).(2018)

International Webinars:(As Speaker and Organizer)

1-Malnutrition and COVID-19 (*Iraq*)(Organizer and Speaker)

2-Breast Feeding and Autism (*Iraq*)(Organizer and Speaker)

3-Introduction to epidemiology(*Iraq*)(Organizer)

4-Study Design(*Iraq*)(Organizer)

5-Nutrition and cancer(*Iraq*)(Organizer)

6-What Clinicians need to know about statistics(*Iraq*)(Organizer)

7-Vertical Strabismus(*Iraq*)(Organizer)

8-At the Heart of COVID-19(*Iraq*)(Organizer)

9-Post COVID-19 Syndromes(*Iraq*)(Organizer)

10-Nanotechnology as an anticancer activity(*Iraq and Jordan*)(Organizer)

11-Criteria for defining interictal epileptiform EEG discharges(*Iraq*)(Organizer)

12-Medication safety and healthcare quality during COVID-19(*Iraq, Jordan and Saudi Arabia*)(Organizer)

13-Vaccines Updates for COVID-19(*Iraq*)(Organizer)

14-Epigentics: The future road for cancer therapy(*Beirut*)(Organizer)

15-Regression analysis part 1(*Iraq*)(Organizer)

16-Regression analysis part 2(*Iraq*)(Organizer)

17-Regression analysis part 3(*Iraq*)(Organizer)

18-Regression analysis part 4(*Iraq*)(Organizer)

19-Patient Experience Measurement (*USA*)(Organizer)

20-Vertigo and COVID-19 (*India*)(Organizer)

21-Neonatal Hypoglycemia (*UAE*)(Organizer)

22-Critical Appraisal of a Scientific Article (*Lebanon*)(Organizer)

23-Mediterranean Diet (*Lebanon*)(Organizer)

24-Update Strategies in Dyslipidemia Management(*Iraq*)(Organizer)

25-Common pediatric dermatoses (*Iraq*)(Organizer)

26-Glucotoxicity(*Iraq*)(Organizer)

International Webinars as an attendant:

27-Issues in Vaccine Development for Coronaviruses by Harvard Medical School.(2020)

28-Pregnancy and Breastfeeding During COVID-19 by Harvard Medical School.(2020)

29-COVID-19 Impact on Infection Control, Preparedness and Cancer Patients by Harvard Medical School.(2020)

30-COVID-19 in People with Diabetes or Obesity by Harvard Medical School.(2020)

31-COVID-19 in Rural Areas and Small Cities by Harvard Medical School.(2020)

32-A Look at Operational Implications from COVID-19 by Harvrad Medical School.(2020)

33-ICU Management of Coronavirus Patients by Harvrad Medical School.(2020)

34-Managing Vulnerable Populations and COVID-19 by Harvrad Medical School.(2020)

35-Coping with the Stress of Coronavirus by Harvrad Medical School.(2020)

36-COVID-19: Where Are We Today? by Harvrad Medical School.(2020)

37-ICU management of COVID-19 II by Harvrad Medical School.(2020)

38-Lessons Learned from Around the World in Dealing with COVID-19 by Harvrad Medical School.(2020)

39-Treatment of Infectious Disease and Immunocompromised Patients by Harvrad Medical School.(2020)

40-Perspectives on Recovery from COVID-19 by Harvrad Medical School.(2020)

41-Cardiovascular Complications of COVID-19by Harvrad Medical School.(2020)

42-Coronavirus in the US: Facts, Fictions and Practical Tips by Harvrad Medical School.(2020)

43-Medical Education in the Post-COVID-19 Era: Preparing Faculty and Enabling Learning by Harvard Medical School.(2020)

44-Residency and Fellowship Training During COVID-19 by Harvard Medical School.(2020)

45-COVID-19 in Chelsea, MA: Confronting Social Determinants of Health by Harvard Medical School.(2020)

46-Mental Health Effects of the COVID-19 Pandemic by Harvard Medical School.(2020)

47- حلول واقعية مقترحة -تطوير الورش العلمي في الوطن العربي -

48-"The Introduction in Scientific Research: Its Elements and Writing Mechanism"

49-العلمى للبحث الأولية الخطة ووضع الموضوع اختيار-

50-Edpuzzle Method in Distance Learning

51-"Scientific Publishing Strategies in the International Journals "

52-"Practical Applications of the five Likert-scales on the SPSS Program"

53-العلمي البحث كتابة فى النكليزية اللغة صياغة"-53

54-Access to legal Information resources via the internet

55-والأعلام والتعليم الأنسان فى كورونا تاثير مظاهر-55

56-On line education and E-learning

57-الحيوية المضادات-57

58-How to write a CV and bio-data

59-"Scientific Research during Covid-19 – the Reality and Future (SRCRF)"

60-Medical physics between diagnosis and medical treatment

61-الأجتماعى التواصل قناة على الفصحى-61

National Webinars as an attendant:

1. Malnutrition in pediatric critical care
2. Pediatric intensive care unit awareness for non intensivists
3. New trends in surgical technology and laparoscopy
4. 7 th annual conference of Anesthesia and critical care conference
5. Otology on the Nile
6. Abdominal Ultrasound
7. Management of diabetic complications
8. Research metrics: Tracking and measuring the impact of your research
9. Enhance your research with servier
10. Logical scientific manuscript structure
11. "Meta-Analysis for Previous Studies"
12. Elbow trauma

13. Important tips in GIT cancer nutrition

14. Basics of clinical nutrition

15. The world healthy day

National Webinars as an organizer:

1-Autism screening tool box (Organizer)

2-Diabetes Optimization in Ramadan (Organizer)

3-Pediatric ECG part 1 (Organizer)

4-Pediatric ECG part 2 (Organizer)

5-Different COVID-19 vaccines (Organizer)

6-Bias in Research (Organizer)

7-Sample Size Estimation (Organizer)

8-Management of Type 1 Diabetes (Organizer)

9-Road map for H.Pylori (Organizer)

10-Growth and Nutrition Panorama(Organizer)

11-Lymphadenopathy in Children(Organizer)

12-Importance of vitamin D in Pediatric Orthopedic Practice(Organizer)

13-Study Design(Organizer)

14-Diabetic Kidney Disease(Organizer)

15-Acute Kidney injury and COVID-19(Organizer)

16-Thyroid diseases in Pediatrics part (1)(Organizer)

17-Nutritional Intervention in Type 1 Diabetes(Organizer)

18-Parenteral Nutrition Practical Approach part 1(Organizer)

19-Bronchial Asthma Diagnosis in Children(Organizer)

- 20-Air way Management(*Organizer*)
- 21-Hyperprolactinemia (*Organizer*)
- 22-Pediatric Mechanical Ventilation Part 1(*Organizer*)
- 23-Pediatric Mechanical Ventilation Part 2(*Organizer*)
- 24-Disorders of Gut-Brain Interaction: A Practical Algorithm (*Organizer*)
- 25-1, 2, 3 pediatric neurology (*Organizer*)
- 26-The Limping Child (*Organizer*)
- 27-Ketogenic Diet (*Organizer*)
- 28-A crosstalk between childhood malnutrition and infectious diseases (*Organizer*)
- 29-An Overview of the American diabetes association guidelines 2022 (*Organizer*)
- 30-Mysterious Hepatitis Outbreak in Children (*Organizer*)
- 31-Neonatal Cholestasis(*Organizer*)
- 32-Mendeley: Managing references and Citations(*Organizer*)
- 33-Precocious puberty(*Organizer*)
- 34-Regression analysis(*Organizer*)
- 35-Complete blood count in clinical practice(*Organizer*)
- 36-Common pediatric dermatosis (*Organizer*)
- 37-Improve your literature review strategies using science direct and Scopus (*Organizer*)
- 38-How to handle picky eating in toddlers(*Organizer*)
- 39-Arterial blood gases interpretation(*Organizer*)
- 40-Mammography(*Organizer*)
- 41-Role of radiology in intestinal obstruction(*Organizer*)
- 42-Rickets(*Organizer*)

- 43-Acute leukemia(*Organizer*)
- 44-Dietary assessment(*Organizer*)
- 45-Inflammatory Bowel Diseases in pediatrics(*Organizer*)
- 46-Neonatal Cholestasis(*Organizer*)
- 47-Nutrition facts (*Organizer and speaker*)
- 48-Mendeley: Managing references and Citations(*Organizer*)
- 49-Dietary Assessment(*Organizer*)
- 50-Acute Leukemia: Molecular Insights and WHO Updates(*Organizer*)
- 51-Rickets (*Organizer*)
- 52-What is Beyond Osteoarthritis? (*Organizer*)
- 53-Infantile Atopic Dermatitis (*Organizer*)
- 54-Battle of Lung Ultrasound and Chest Diseases(*Organizer*)
- 55-Recent Updates in Diabetic Ketoacidosis Management in Adults(*Organizer*)
- 56-Nutrition facts (*Organizer and speaker*)
- 57-Allergic Rhinitis (*Organizer*)
- 58-Transition of Care of JIA from Pediatric to Adult Rheumatology (*Organizer*)
- 59-Fibromyalgia(*Organizer*)
- 60-Recurrent Chest Infections; what to do next? (*Organizer*)
- 61-An Overview of Management of Cerebrovascular Stroke(*Organizer*)
- 62-Gout and Commodities(*Organizer*)
- 63-Hypercoagulable State: Thrombophilia(*Organizer*)
- 64-Anaphylaxis(*Organizer*)
- 65-Rheumatology Sheet(*Organizer*)

- 66-Microangiopathic Hemolytic Anemia (MAHA) (*Organizer*)
- 67-Rheumatoid Arthritis and DMARDS(*Organizer*)
- 68-Mucopolysaccharidosis: An Overview(*Organizer*)
- 69-Hormonal Therapy in B Thalassemia(*Organizer*)
- 70-Pathophysiology of Gromerular Diseases(*Organizer*)
- 71-Elimination Diet Standards and Errors(*Organizer*)
- 72-Artificial Intelligence: Revolutionizing Clinical Research(*Organizer*)
- 73-Approach to a Child With Suspected Immunodefficiency(*Organizer*)
- 74-Nutritional Aspects and Recommendations in Chronic Kidney Diseases Part (1) (*Organizer*)
- 75-Nutritional Aspects and Recommendations in Chronic Kidney Diseases Part (2) (*Organizer*)
- 76-Updates in Pediatric Asthma Managements(*Organizer*)
- 77-Unresolved Pneumonia(*Organizer*)
- 78-Insulin Resistance and Endocrinal Disorders(*Organizer*)
- 79-Multiple Sclerosis(*Organizer*)
- 80-Lupus Nephritis(*Organizer*)
- 81-Nutritional Recommendation in Pregnancy and Lactation(*Organizer*)
- 82-Snoring and sleep apnea(*Organizer*)
- 83-Short child: to traet or not to treat with growth hormone(*Organizer*)
- 84-Highlights in systemic hypertension(*Organizer*)
- 85-Management of hypoglycemia in type 1 diabetes(*Organizer*)
- 86-Ramadan fasting and renal diseases(*Organizer*)
- 87-Immune lymphoid cells: an underestimated player in pediatric allergy(*Organizer*)
- 88-Malnutrition in ICU (*Organizer*)

89-Echocardiographic assessment in ER(Organizer)

90-Fever and rash in children(Organizer)

91-Sick day management of diabetes(Organizer)

92-The interplay between nutrition and inflammatory bowel diseases(Organizer)

93-Adrenal emergencies in pediatrics (Organizer)

94-Gastroesophageal reflux: updated guidelines (Organizer)

95-Diabetes and pregnancy (Organizer)

96-Heart failure management update(Organizer)

97- Otolgia and otitis media in children (Organizer)

98-Renal Failure in children (Organizer)

99-Pulmonary hypertension management updates(Organizer)

100-Hypertension management updates(Organizer)

101-Sepsis (Organizer)

102-Pediatric Anaphylaxis Updates (Organizer)

Projects:

- Body adiposity phenotypes, dietary intake, adiponectin gene variants, metabolic markers and their significance in obesity -related diseases
- Inflammatory and oxidative stress biomarkers among obese premenopausal women with metabolic syndrome and their role in the disease complications

National Courses:

• طرق البحث العلمى و الأحصاء و مراقبة الجودة 2007.

• السلامة و الصحة المهنية. 2009 .

- Training course on neonatal surgery unit 2007.
- National blood transfusion center departments course 2004.
- SPSS course 2012.
- Using statistical analysis in academic research.(2018)
- Preventive cardiology course.(2018)
- Pediatric clinical nutrition. 2019.
- Intensive program in infection control.(2015)

• السلامة و الصحة المهنية. 2019.

- Sample size course. (2019)
- Neonatology. (2019)
- Neonatal care. (2019)
- Shock in pediatrics. (2019)
- Post pediatric cardiogenic shock resuscitation care. (2019)
- Rickets. (2019)
- Complementary feeding. (2019)
- Short stature. (2019)
- Thyroid disorder in pediatrics. (2019)
- Head shapes in pediatrics .(2020)
- Dermatological diseases in pediatrics.(2020)
- Pediatric cardiology critical cases.(2020)
- Upper respiratory tract infections in pediatrics.(2020)
- Inflammation of nervous system in pediatrics..(2020)
- First Aids and lifesaving in children.(2020)
- When pediatrician acts as a neurosurgeon.(2020)
- Updates Of HTN & NOAC.(2020)
- Second webinar about Updates Of HTN & NOAC.(2020)
- Elsevier Modern Knowledge Cycle: Discover Elsevier Solutions on Egyptian Knowledge Bank by Researcher Academy on Campus.(2020)
- Severe Acute Respiratory Infection (SARI) Treatment Facility Design By WHO.(2020)

- Introduction to Scopus, Mendeley and Researcher Academy by Researcher Academy on Campus at servier.(2020)
- Elsevier Modern Knowledge Cycle: Discover Elsevier Solutions on EKB (Webinar in Egyptian Arabic) by Researcher Academy on Campus at servier.(2020)
- Advances in Biotechnology for health, food and nutrition to encounter COVID-19.(2020)
- Basic Cardiac Life Support (2022)
- Type 1 Diabetes (2024)
- Enteral and Parenteral Nutrition (2024)
- Medical Statistics(2024)
- Ethics in clinical research(2024)
- Biostatistics (2024)

National Courses (Organizer):

- Nutrition in ICU(2024)
- Scientific Research(2024)
- Basics of Biostatistics (2024)

Diplomas:

- Pediatric Clinical Nutrition

International Courses:

- 1-Clinical scholarship research training (ECSRT) by **Harvard Medical School**
- 2-Training of trainers by **Harvard Medical School**

Workshops:

National workshops Attendance:

- Paleonutrition workshop.(2006)
- workshop Neonatal hyperbilirubinemia in Egypt .(2007)
- workshop Research tools :A Guide for post graduates .(2008)
- Workshop use of anthropometric tools in assessment of different diseases. (2013)
- Emerging Diagnostic and therapeutic modalities for hepatocellular carcinoma.(2013)

- Implementation of the proposed law of Clinical trial in Egypt.(2014)
- Video New Trends In Research And Technology.(2016)
- The 4thAnnual cardiology conference of Suez canal authority (ACSCA)(Insulin workshop).(2017)
- The 4thAnnual cardiology conference of Suez canal authority (ACSCA)(Preventive cardiology workshop).(2017)
- The 4thInsulin therapy work shop summit.(2017)
- Echo workshop (cardio image) .(2017)
- Post Congress workshop of the 5thMedical awareness pediatric conference.(2017)
- Critically ill child workshop of the 4th Egyptian conference of Egyptian society of allergy pulmonology and nutrition in pediatrics.(2017)
- Pulmonology workshop.(2018)
- Clinical nutrition workshop.(2018)
- Neonatal imaging studies(2019)
- Scientific writing(2019)
- The Pale child is not always anemic(2019)
- Transfusion practice workshop(2019)
- Interactive pediatric asthma(2019)
- Pulmonology workshop of 3rd international conference of pulmonology and nutrition (2019)
- Center of excellence human genetics workshop(2019)
- Cased Based Panel Discussion .(2019)
- World federation of hemophilia workshop on hemophilia care and treatment option.(2019)
- Vaccination Workshop.(2019)

- Neonatal ventilation workshop. (2019)
- Inhalation therapy in pediatrics.(2020)
- Functional Echocardiography (2021)
- Diabetic Neuropathy (2021)
- Onch-Bronchology (2021)
- Broncho-Egypt(2021)

National Workshop as an organizer:

- Chest x-ray interpretation in pediatrics.(2019)
- ABG made easy.(2019)
- Brain CT interpretation in pediatrics. (2019)
- Pediatric hematology Day. (2019)
- Neonatal Resuscitation program .(2019)

International workshops as a speaker:

- International euro-mideternean conference and expo workshop 2019.(Attendee & speaker)(2019).
- Management Challenges, Social Justice and Heath Risks in the information Technology Field (speaker)(2021)

International webinar as a speaker:

- Health Hazards in information technology fields (*Iraq*)
- Neonatology Expo 2022 (Belgium)
- Nutrition Facts 2023 (*Iraq*)

Awards

- The best speaker in 14th annual conference (diabetes, gut and the liver) by the Egyptian association for the study of liver and gasterointestinal disease (EASLGD).(2017)
- Registered for the award of prof Dr.Azza Abd El-Shaheed.(2018)
- Registered for the award of the president of the National research centre.(2018)

- Registered for the award of the president of the National research centre.(2019)
- Certificate of Appreciation by Egyptian Society of Continues medical Education for facing Corona virus pandemics.
- Certificate of appreciation by Giza Medical Syndicate For organizing workshop on Chest X-ray Interpretation in pediatrics in the national research Centre.
- Egyptian Physician Day from Giza Medical Syndicate

Memberships:

- Member of the Egyptian Society of Neonatology.
- Member of the Arab Society of Medical Research.
- Fellow and member of Japanese Society for Promotion of Science (*JSPS*).
- Member of the Egyptian society of promotion of continues medical education
- Member of Egypt Clinical Scholar Research Training Alumini by Harvard Medical school
- Member of Training of trainers Alumini by Harvard Medical School
- Former Harvard Medical School student.
- Associate Alumini of Harvard Medical School
- Associate Member of Harvard University Alumni Association
- Member of Society for Women in Science in Developing Countries-Egypt.
- Former member of the Delegating Committee of medical research division in the national research centre.
- Member in Tatweer Global Platform.
- Organizer in Tatweer Global Platform.

Scholarships:

- Egypt Clinical Scholar Research Training Alumini by Harvard Medical school
- Member of Training of Trainers Alumini by Harvard Medical School

Chairperson:

- 5th Pediatric Update Conference