# صورة د سعاد

# ***Personal data:***

**Name:** Soad MohamedAbdelGhany Faied

**Sex:** Female

**Date of Birth:**August 31,1953

**Nationality:**Egyptian

## **Martial Status:**Married

## **Telephone:(Home)** (088)2328233 Assiut,ARE,**(Office)**(088)2411812

**Office Address:** MedicalBiochemistry Department , Faculty of Medicine,Assuit University,Assuit,Egypt

**Address:**Bader residences of Al Zeraeyeen ,Galaa Street,Block D,Flat 8و Assuit.

# ***Qualification & Degrees:***

* October,1972- December,1978:

### Awarded the degree of M.B.B.ch.,Al Azhar university ,Faculty of medicine ,General Grade “Very Good”.

* November,1981-Febrauary,1985:

Received Degree of Master of Science(M.Sc.)in Clinical Biochemistry.

Thesis Title:The Effect of Oral Contraceptives on Serum Cholylyglycine.

* February,1985-May,1990:

Received Ph.D.Degree of Basic Medical Sience in Biochemistry.

Thesis Title: Biochemical Studies on Thyroid Dysfunction.

* May,1995:

Awarded the Degree of Associate Professor in Biochemistry.

* December,2000:

Awarded the Degree of Professor in Biochemistry.

# ***Professional positions:***

|  |  |  |  |
| --- | --- | --- | --- |
| **Position** | **Organization** | **Country &city** | **From-to** |
| Houseofficer  Resident  Demonstrator | University hospital ,Faculty of Medicine for girls , Al Azhar Univ.  Ministry of Health Hospitals  1) Faculty of medicine for girls ARE ,Cairo, Al Azhar Univ  2) Faculty of medicine, Assiut Univ. | ARE,Cairo  ARE,Assiut  ARE ,Cairo  ARE,Assiut | 1/3/1979- 1/3/1980  2/3/1980-17/8/1980  18/8/1980-14/11/1980  15/11/1980- 19/2/1985 |
| Lecturer and research staff member | Faculty of Medicine, Assuit Univ. | ARE,Assiut | 20/2/1985-12/5/1990 |
| Assistant professor of Biochemistry | Faculty of Medicine,Assiut Univ. | ARE,Assiut | 13/5/1990-27/5/1995 |
| Associate professor of Biochemistry | Faculty of Medicine,Assiut Univ. | ARE,Assiut | 28/5/1995-23/12/2000 |
| Professor of Biochemistry  Emeritus professor | Faculty of Medicine,Assiut Univ.  Faculty of Medicine,Assiut Univ. | ARE,Assiut  ARE,Assiut | 24/12/2000-30/8/2013  31/8/2013- Now |

# ***Experience & Professional Activities:***

1- Fourty years experience in teaching & student assessment of clinical biochemistry and practical work for undergraduate medical , pharmacy , PB401&PB501 clinical pharmacy & dentistry as well as postgraduate students in Egypt & Saudi Arabia.

2- Good experience in many research studies.

3- Shared in developing the clinical biochemistry curriculum for the second year nursing students , Faculty of Medicine & Allied Science ,King Abdul Aziz Univ., Saudi Arabia ( in the period 1996 -2001).

4- Supervision of 13 M.Sc.Theses & 10 Ph.D Theses in different branches of medicine , all awarded from Assuit Faculties of Medicine &Pharmacy , Sohag branch , Elminia Faculty of Medicine ,Assuit Faculty of Physical Education & Beni Sweif –Faculty of Postgraduate Studies for Advanced Sciences .

5- Shared in teaching , suggestions, reports, writing & establishment of the department medical biochemistry books & MCQ books & bank for the students in the first & second years in both the Faculty of Medicine & the Veterinary Medicine as well as for students in the 3rd year Pharmacy, semester 4 & 5 Clinical Pharmacy students (PB401,PB502).

6- Shared in teaching , preparing the books & acting as a course coordinator for the biochemistry curriculum for students of the first & second years , Faculty of Medicine & second year Faculty of Qualitative Education.

7- An auther of the book :"A simplified handbook of human nutrition & diet therapy, Assiut University Central press (publisher) , "ISBN:978-977-90-6255-6 ( 2019).

8- Acted as a manager of the medical biochemistry department council ,Faculty of Medicine,Assiut Univ. (from 2001 until 2010).

9- Shared in discussions and acts as a referee of a large number of M.sc. &PH.D theses, awarded from the Assiut , Elminia & Al Azhar Faculty of Medicine, Assiut Faculty of Pharmacy & Physical Education , besides sharing in refreeing the best thesis prize in Mansura University.

10- Shared in the organization & referee of the scientific papers of the 25th Annual Conference of Assiut Faculty of Medicine held in 11-14, March, 2007.& Also,as a refree of papers of the scientific medical journals of Al Azhar , Assiut faculty of medicine &Veterinary medicine besides the Bulletin J of faculty of Pharmacy .

11- Acting as a course coordinator for the biochemistry curriculum for students of the 1st& 2nd year of Assiut faculty of medicine & a representative of the Medical Biochemistry Department for Quality Assurance and Medical Education Development Programs of Assiut Faculty of Medicine and awarded a worthy certificate .

12- Acted as a moderator of the 2nd scientific conference of Assiut Medical Biochemistry Department held in 16-17 March,2009 at the faculty of Medicine, AssiutUniv.

13-Acting as an internal evaluator for postgraduate biochemistry curriculum in Assiut faculty of Medicine & monitoring their log book.

14-Acting as an external evaluator for under- and post-graduate biochemistry curriculae in Sohag Faculty of Medicine.

15- A reviewer for scientific papers in Medical Journals of Assiut Faculties of Medicine, Pharmacy , Veterinary & AlAzhar, Egypt. J of Biochemistry ,Molecular Biology (EJBMB), J of Current Medical Research & Practice and some Arabic journals like: International J of Health Sciences of Qassim Univ. (IJHS),Saudi Arabia and Jordan J of Biological Sciences of Hashemite Univ.(IJBS), Jordan .

16-An external evaluator for promotion of Iraqian assistant professors to professors as in Baghdad Univ., Iraq.

17- Shared in the evaluation of the scientific projects of Beni Sweef - Faculty of Medicine ( 2014-2016 ).Besides, the evaluation of some projects applicated for Doctorate degree in "Singapore International Graduate Award " (A\*Star Scolarship Portal ) .

18- Acted as a member of the Perminant Scientific Committee of the Medical Biochemistry (no.66) , eleventh period (2013-2015) for promotion of professors & assistant professors.

19- A referee member in the Medical Biochemistry Scientific Committee of the tenth ,twelfth & Thirteenth periods (2008-2011) ,( 2016-2019 ) (2019-2022) for assistant professors & professors promotion.

***\*\*\*Computer skills:***

**1-**Attend the scientific meeting on "Using Computer in Univ.Education" held at Medical Education &Development center,King Abdul Aziz Univ.,Saudi Arabia in 3-4/3/1996.

**2**-Attend the workshop on: "Academic information internet"held in 23-24/5/1998 at MedicalEducation & DevelopmentCenter, King Abdul Aziz Univ.,Saudi Arabia.

**3**-Attend the workshop on "preparing student`s courses on CD " held in 11-13/2/2002 at Internet Education Unit, faculty of Agriculture, Assiut Univ.

**4**- Has passed the training program :

" E-learning " held in 23-25 March,2010 ;

at Faculty & LeadershipDevelopmentCenter ,AssiutUniversity

# ***Membership in professional associations:***

1. A member of Medical doctors syndicate since 1980
2. Egyptian Biochemical Society (membership No. 107)
3. Egyptian society of laboratory medicine (membership No. 176)
4. A referee member in the Medical Biochemistry Scientific Committee of the tenth, twelfth& thirteenth periods (2008-2011) ,( 2016-2019 )&(2019-2022) for assistant professors & professors promotion.
5. Acted as a member of environmental service and community development committee of the faculty of Medicine. As well as a member of the internal committee for security & safety in biochemistry labs(2011-2016).
6. A member of medical ethics committee for reviewing researches and projects that will be done in the faculty .
7. Acted as a member of integrated medical curriculum programme committee for preparing phase 1 curriculum for medical students (2012 -2015 ).

# ***Conferences and courses participation & attendance:(in the last 10 years):***

.

1- The 5th annual scientific conference of the Egyptian association of viral hepatitis held in 5 May , 2011 at AssiutUniv.

2- The 6th annual scientific conference of the Egyptian association of viral hepatitis held in 5-6 Dec., 2012 at the Faculty of Medicine ,Assiut Univ.

3-The first Annual Integrated Medicine Conference :" Lungs in the Core " held in10-12 Oct.,2012 at AssiutUniv.

4- The 29th Annual Scientific Conference "Faculty of Medicine From Acadmic Accreditation Towards Hospital Accreditation :Challenges & Opportunities" held in 23-26 Dec.,2012 at Assiut Univ.

5- The Annual Scientific Conference "Molecular biology & malignancy update" held in 1-2 May ,2014 at Ain Shams Univ. ,Guest house ,Cairo.

6- The 7th annual scientific conference of the Egyptian association of viral hepatitis held in 13-17 May ,2014 at the Faculty of Medicine ,Assiut Univ.

7- The 30th Annual Scientific Conference of the Assiut Faculty of Medicine ,held in 26-29 April, 2014 at Assiut Univ.

1. The 39th international conference of Egyptian Society of Histology & Cytology held in 17-18 December ,2015 at Assiut Tissue Culture & Molecular Biology Center (Stem cell unit).

9- The first Regional Arab Scientific Conference of Metabolic & Genetic Disorders Unit, Tissue Culture & Molecular Biology Center & The Epidemiology of Neurological Diseases Unit titled :" Updates in metabolic , molecular & cytogenetic disorders" held in 29-30 March , 2017.

10-The 31th Annual Scientific Conference of the Assiut Faculty of Medicine : "Spotlights on Assiut Faculty of Medicine Collaborative work with other Societies" held in 8- 11 April , 2017.

11- The First International Scientific Conference of Metabolic & Genetic Disorders Unit : " Metabolic & Genetic Disorders : where we are ? "held in 27-28 february ,2019.

12- The 32nd Assiut Faculty of Medicine Annual International Conference :" Pros & Cons in Medicine " held in 23rd -25th March ,2019 at Administrative building of Assiut University

# ***Scientific meetings and seminars:***

of Internal Medicine Dept. , held at Assiut Univ. seminars 1-Recurrent

2-Hypertension scientific annual meetings held since 2006 at Assiut University, Medical Conference Center.

3-Scientific meetings and seminars of Biochemistry department each week since 2003 till now.

***Workshops:***

1-"The basic for culturing animal cells "held at 18-20/2/2008 in the Assiut University unit of Molecular Biology & Research .

2-"Gene transfer methods in animal production " given by Dr Oswald Rottmann in 5/2/2009 at the international conference center of the faculty of Agriculture,Assiut Univ.

3-"How to compete for a research fund " held in 9-11 March ,2010 ;

at Faculty & Leadership Development Center ,Assiut University

4 – "E- learning"held in 23-25 March , 2010 at Faculty & Leadership Development Center ,Assiut University .

5-" Legal & financial aspect in university environment " held in 15-17 May ,2011 ;at Faculty & Leadership Development Center ,Assiut University "

6-" University administration " held in 5-7 June , 2011 , at Faculty & Leadership Development Center ,Assiut University "

7-"Digital Library" workshop held in 2 -3 /10/2012 at Assiut Univ.

8 –" Credit hours system" held in 7-8 December ,2013 at Faculty & Leadership Development center , Assiut Univ.

9– The necessary course of "awareness session for understanding the requirement of ISO15189 standard" for laboratory accreditation held in 2 August, 2015. ,at Assiut Univ. Metabolic and Genetic disorders Unit.

10- The necessary course of " Internal Audited in accordant with ISO15189 standard for laboratory accreditation "held in 20 August,2015. ,at Assiut Univ. Metabolic and Genetic disorders Unit.

11– " General Chromatography & New Techniques of the HPTLC (HPTLC,MS)" held in 9 Deceber, 2015. ,at Assiut Univ. Metabolic and Genetic disorders Unit.

12– " Amino acid analyzer as cornerstone in metabolic disorders " organized by Assiut Univ. Metabolic and Genetic disorders Unit in 9-10 December ,2015.

13– "PCR : Different techniques & applications " (level 2) held in 5-7April , 2016 at the Molecular Biology Research Unit of Assiut Univ.

14–" Metabolic & Genetic Disorders : Where we are now ?" organized

by Assiut Metabolic and Genetic disorders Unit ( Biochemistry & Pediatric Dept.) in 18-19 April ,2016.

15- " Introduction to Uncertainty of Measurement for Beginners according to ISO 15189 standard for laboratory accreditation" , organized by Assiut Faculty of Medicine , Metabolic &Genetic Disorders Unit in 30 April ,2016.

16- "Statistical Quality Control Techniques according to ISO 15189 standard for laboratory accreditation" , organized by Assiut Faculty of Medicine , Metabolic &Genetic Disorders Unit in 25May ,2016.

17- " Basics of stem cells separation from various tissues & detection of the suitable source for different therapies" held in 26-27 December, 2016 at Assiut Tissue Culture & Molecular Biology Center (Stem Cell Unit ) .

18- " Cytogenetic and karyotyping in medical research and diagnosis " held in April ,5th ,2017 at Assiut Metabolic and Genetic disorders unite (MGD ).

19- "PCR from A to Z", organized by Assiut Faculty of Medicine , Metabolic &Genetic Disorders Unit in 10th February ,2018.

***Projects :***

1. - STDF project ,ID5424:"Genetic polymorphism of lysyl oxidase ,glutathione –s-transferase M1,P1genes as risk factors for lung cancer in Egyptian patients ,2014-2019, Soad M A Faied , Naglaa T El Melegy, Aliaa AM Hussein , Ayat A Sayed , Randa Th Hana & Sahar M El Deek.
2. – Assiut Faculty of Medicine project :" Synergetic effect of antitumor cisplatin chemotherapy ( polymer based ) with vitamin D , curcumin &/or celecoxcib as novel nano drugs for early lung cancer in rats ", 2015-2019, Soad M A Faied , NaglaaT El Melegy , Ayat A Saied , Eman M Radwan ,

Hosam M Omar , Hala M ElBadre , Nahed A Mohamed , Maha A Essam , Wael M Sabry , Sary kh Abdel Ghaffar.

# ***Publications:***

1. Tahia H. Saleem, **Soad M. Abdel Ghany**& Sanaa A. Mohammed (1991): Effect of Diazepam & Midazolam on thyroid function. Assiut Vet. Med. J. 26(5): 67-80.
2. Tahia H. Saleem, **Soad M. Abdel Ghany**, S.A. Hantirah &S.A.Ahmed (1991): Immunohaematological manifestations of cutaneous leishmaniasis in Al-Kharj area, Saudi ArabiaKingdom. Assiut Vet. Med. J. 26(51): 81-91.
3. **Soad M. Abdel Ghany**, Tahia H. Saleem, Medeha M. Zakhary & Enas A.R. Al-Kareemy (1991): Alterations of serum retinol binding protein, ceruloplasmin, copper & urinary vitamin-C excretion in osteoporosis. Ain Shams Med. J. 42 (1, 2 & 3): 159-162.
4. **Soad M. Abdel Ghany**, Mohammed A. Sobh, Enas A.R. Al-Kareemy, Maher A. Abdul-Nasser & Abdulla I. Kilani (1992): Evaluation of changes in lipid profile & thyroid hormones in nephrotic syndrome. Assiut Med. J. 16(1): 12-27.
5. **Soad M. Abdel Ghany**, Tahia H. Saleem, Maher Abdel Salam &Ibrahim M. Hassen (1992): Biochemical indices in synovial fluid asdiagnostic tools in arthritis. Assiut Med. J. 16 (1): 1-11.
6. **Soad M. Abdel Ghany**, Nagwa M. Elsawi, Abdel Ghani Abdel Hameed & Atef M. Abu El-Fadl (1992): The levels of circulating thyroid hormones in patients with post-hepatitic, bilharzial & cryptogenic cirrhosis. Assiut Med. J. Tenth Annual Scientific Conference: 161-173.
7. Al-Shaarawy, A. Yosef, F. &**Abdel Ghany, S.M.** (1992): Serum levels of total & lipid-associated sialic acid in patients with thyroid swellings. Arab J. Lab. Med. 18(1): 1-9.
8. El-Sawi, N.M.;**Abdel Ghany, S.M.**& Abou El-Ela, S. H. (1992): Study of thyroid, growth & prolactin hormones & trace elements in cretin children. Arab J. Lab Med. 18(2): 331-336.
9. Karima, M.H. ElHussiny &**Soad M. Abdel Ghany** (1992): Relation between the time of wound induction in guinea pig’s skin tissue & some elements & enzymes. Assiut Vet. Med. J. 28(55): 119-133.
10. Thorya S. El-Deeb, **Soad M. Abdel Ghany**, Nadia M. Selim & Salwa M. Seleem (1992): Electrolyte profile after non-fatal myocardial infraction: possible interrelation to site, type of infraction and associated complications. The Egyptian heart J. XXXXI: 135-148.
11. Aly Abou Elmagd, Asmaa H. Shoreit, Abdel-Latif M. Abdel Moiz &**Soad M. Abdel Ghany** (1992): Serum cadmium, manganese and magnesium levels in low birth weight newborns and their mothers. Assiut Med. J. 16 (6): 47-54.
12. **Soad M. Abdel Ghany**, Saida A. Aly, Ali M. Taha & Mohsen M. Abd Ellatif (1993): Influence of gentamicin on the Atpase, electrolytes, lipid peroxides & histology of rat renal cortical tissues. Assiut Med. J. 17 (3): 67-79.
13. Zakhary, M.M.; Fadel M.A.; El-Deeb T.S., **Abdel Ghany S.M.**; Mahran A.A. & Gaber, M.S. (1993): Pyruvate kinase and glucose-6 phophate dehydrogenase activities in some malignant tissues. Arab J. Lab Med. 19(2): 225-247.
14. Sobh M. A.;**Abdel Ghany S.M.**; Abou El-Ela, S.H. & Saleem, T.H. (1993): Rationale of urinary urokinase and alpha-2 macroglobulin assay in renal stone disease. Arab J. Lab Med. 19(2): 261-272.
15. **Soad M. Abdel Ghany**, Nagwa M. El-Sawi, & M. Atef Abdel Aziz (1993): Urinary & serum sialic acid & testosterone in patients with urolithiasis associated with urinary schistosomiasis. The Egyptian J. of Biochemistry 11 (1): 105-116.
16. Mohummad A. Sobh, Thorya S. El-Deeb, Enas A.R. Al-Kareemy, **Soad M. Abdel Ghany**, Muhammad M. Ashmawy, Madeha M. Zakhary &Maher A. Abdel Nasser (1993): Sex hormones profile in male diabetics, its relationship with sexual dysfunction.Ain Shams Medical Journal 44(4, 5, 6): 185-191.
17. Enas A.R. Alkareemy, Muhammad A. Sobh, **Soad M. Abdel Ghany**, Muhammad M. Ashmawy, Thorya S. El-Deeb & Madeha M. Zakhary (1993): Sex hormones and lipid profiles in male cigarette and Goza smokers. Ain Shams Medical Journal 44 (1, 2, 3): 65-71.
18. Muhammed A. Sobh, Nagwa M. Al-Sawi, Abdel-Tawab A. Ahmed, **Soad M. Abdel Ghany** & Hossam El-Din M. Omar (1993): Evaluation of the role of growth hormone and insulin-like growth factor-1 in diabetic retinopathy. The Egyptian J. of Biochemistry 11 (2): 305-312.
19. Hussein Sh. El-Hinnawy, **Soad M. Abdel Ghany**, Thorya S. El-Deeb, Salwa M. Seleem, Azza M. Abdel Meguid & Nagwa E. Abdel Azim (1993): Some acute phase reactants together with total & free testosterone as bioindices in oligozoospermic patients with varicocele. Ain Shams Medical Journal 44 (7, 8, 9): 543-553.
20. Muhammmed A. Tohamy, El-BadryI. Abo-El-Noor, Neveen A. Kamel &**Soad M. Abdel Ghany** (1993): Lipid peroxidation, oxidative stress and prostaglandin E2 in congestive heart failure. Ain Shams Med. J. 44 (10, 11, 12): 895-906.
21. Aly Abou Elmagd, Asmaa H. Shoreit, **Soad M. Abdel Ghany**, & Thorya S. El-Deeb (1993): Some biochemical indices of lead and cadmium exposure in healthy and protein energy malnutrition children in Assiut Locality. Assiut Med. J. 17 (4): 25-33.
22. Noor El-Deen A. El-Hefny, Salwa R. Dimitry, Hassan A. Hassanien, Enas R. El-Kareemy, **Soad M. Abdel Ghany**, Madeha M. Zakhary, Tahia H. Saleem & Samir S. Abdel-Kader (1993): Interrelationship between coagulant activity and tissue type plasminogen activator activity in hypertensive patients. Assiut Med. J. 17 (5): 233-240.
23. Ahmed H. Osman, Muhammad A. Sobh, Madeha M. Zakhary, **Soad M. Abdel Ghany**& Enas A.R. Al-Kareemy (1993): Differential diagnostic value of sialic acid & L-fucose in pleural effusion. Assiut Med. J. 17 (5): 149-155.
24. Safia A. Moustafa, Gulnar M. Fathy, Kelany A. Abdel Salam, Obey M. EIH Shaker, Ahmed Abdel Hamid, **Soad M. Abdel Ghany,** (1993): Intravenous lidocaine infusion for postoperative pain relief. JESMP. 11 (2): 111-117.
25. **Soad M. Abdel Ghany**, Nagwa M. El-Sawi, Ibtisam M. El-Mileegy, Thanaa M. El-Mileegy & Afaf A. Abdel-Wareth (1994): Biochemical effects of various doses of ascorbic acid on some serum & tissue parameter in male rats . The Egyptian J.of Biochemistry 12 (1,2):129-142.
26. Fatma G.Askar ,Golnar M. Fathy , Mohamed A. Mohamed, Mohamed G. Almaz ,**Soad M. Abdel Ghany**& Safia A. Mostafa (1994) : Esmolol mitigation of the cardiovascular response to laryngoscopy , endotracheal intubation & skin incision. Egypt. J. Anaesth. 10(2) suppl. 505-518 .
27. Thorya S. El-Deeb, Mohamed A. Ashmawy, Noor El-Deen A. El-Hefny,**Soad M. Abdel Ghany**& Esam S. Darwish (1994): Diagnostic significance of some aspects of stress response following cerebro-vascular accidents. Egyptian J. Intern. Med. 3(2): 209-226.
28. Salwa R. Dimitry , **Soad M. Abdel Ghany**, Enas R. El-Kareemy, Madeha M. Zakhary , Noor El-Deen A. El-Hefny and Tahia H. Saleem. (1994) : plasma levels of hexosamines in patients with ischemic heart diseases.Egypt. Ht. J. 46:
29. Abdel Tawab A. Ahmed, Amira El-Noweihi, **Soad M. Abdel Ghany** &Tahia H. Saleem (1995): Role of oxidant stress in senile cataract. Arab J. of Lab. Med. 21(1): 53-64.
30. Mohamed A. Nafeh, Ahlam M. Ahmed, **Soad M. Abdel Ghany**& Abdel Ghany A. Soliman (1995): Intestinal mucosal permeability to lactulose, L-rhamnose in adult patients with chronic diarrhea. Egyptian J. Biochemistry 13 (1): 21-30.
31. Azza M. Abdel-Meguid, Madiha M. Zakhary, Amira M. El-Noweihi and **Soad M. Abdel-Ghany**(1995): The study of some enzymes in the seminal plasma of infertile males. Assiut Med. J. 19 (1) : 117-125.
32. El-Tayeb.A;El-Ossely,M.A;shaltout,SE;**AbdelGhany,SM**;Abdel Ghafour , M.;Mostafa ,MM; Kamel ,A and Ali ,AE (1995):A study on infection control in burn with and without the use of honey for dressing .Arab J Lab. Med.21(2): 545-565 .
33. Fardous Abdel Aal , AG Askar, F M. Fahim,Zeinab Abdel Aal ,G.Ibrahim, **Soad M.Abdel Ghany** and Eman Ahmed (1995) : Micronutrient changes in B-thalassemia on iron chelation.J Arab.child .6(1): 59-67 .
34. Dimitry SR ,Zakhary MM ,El Kareemy ER, **Abdel Ghany SM** ,El Hefni N DA and Saleem TH ( 1995) : Tissue type plasminogen activator in patients with ischemic heart disease . EHJ Vol. 47, February
35. **Soad M. Abdel Ghany**, Mohammad M. Kamal, Amira M. El-Noweihi, Thanaa M. Sotouhy (1996): Clinical, pathological, biochemical & immunological effects of Nigella sativa L-seed oil on the treatment of atrophic rhinitis. Assiut Med. J. 20(1): 63-73.
36. **Soad M. Abdel Ghany**; Ahlam M. Farghaly, Thorya S. El-Deeb &Amira El-Noweihi (1996): Cytokine profile in patients with acute & chronic liver disease. J. Hepatol, Gasteroenterol and Infectious Diseases 4(2): 67-74.
37. Noor el Deen El Hefny,Hassan A. Hassanein,Ali M. Kassem ,Madeha M. Zakhary,**Soad M. Abdel Ghany,**and Enas R. El Kareemy(1996):Biochemical indicators of atherosclerosis risks in hypertensive patients. EHJ 48:29 and EHS-Newsletter 2(3)
38. Mohamed H. Ghazally, Thorya S. El-Deeb, &**Soad M. Abdel Ghany** (1996): Oxidant stress in children with iron deficiency anemia. Assiut Med. J. 20 (4): 135-142.
39. Mohammad H.Ghazally , Monazzama A Fadel ,**Soad M. Abdel Ghany** and Mohammad R.Kalaf .(1996) : Effect of a massive single dose of vitamin A on children withiron deficiency anemia. Egypt .J Haematal 21(2) : 317-333 .
40. Safia A El-Deeb , Zeinab M Mohy El Deen **, Soad M Abdel Ghany** and yasser Farouk (1996): Folic acid and vitamin B12 in newborns and their mothers .Assiut Med. J of the 14th annual conference of Assuit medical faculty held in 26-29 March , 1996 : 20(2): 105-114.
41. Suzan Salama , Abdel Rahim M.Meki ,Mohamed M.Abdel latif , **Soad M.Abdel Ghany** (1996) : Free radical and antioxidants among smokers and patients with chronic obstructive pulmonary diseases .Egypt .J.Chest diseases& Tuberculosis 45(2):69-78.
42. Zeinab M. El-Kady, Abdel Raheim A. Meki, Mamdouh A.Anwar &**Soad M. Abdel Ghany** (1997): Clinical & biochemical evaluation of some enzymatic activities in scorbion envenomed children. Assiut Med. J. 21 (4): 217-228.
43. Abdel Latif M. Abdel Moiz, Madeha M. Zakhary, **Soad M. Abdel Ghany**& Eetemad H. Yassin (1998): Serum levels of soluble Fas (S.Fas),& soluble intercellular adhesion molecule-1 (S-ICAM-1) in childhood solid tumors: Correlation with clinical features & outcome. Assiut Med. J. 22 (2): 53-64.
44. El-Badry I. Abo El-Nour, Madiha M. Zakhary &**Soad M. Abdel Ghany**(1999): Study of some angiogenic stimulators in rheumatoid arthritis: Impact of therapy with gold & methotrexate. Assiut Med. J. 23 (4): 1-14.
45. Abou El-Ela S.H.&**Faied S.M. A.** (1999): Polyamines & ornithine decarboxylase as diagnostic markers in colorectal cancer. Arab J. Lab. Med. 25 (2): 245-251.
46. Fatma A. Ali &**Soad M. Abdel Ghany** (1999): Effect of vitamin-K administration on coagulation profile in infantile diarrhea. Assiut Med. J. 23 (1): 1-10.
47. Lotfy H. Abo Dahab, Manal M. Abdel Megid, Medeha M. Zakhary, **Soad M. Abdel Ghany**, Samir Shehata & Hussein I. Hussein (2000): Role of apoptosis in malignant lymphoma, its relation to clinical criteria & therapeutic response. Assiut Med. J. 24 (1): 75-100.
48. **Soad M. Abdel Ghany**, & Maher Abdel Salam (2000): The impact of low dose oral corticosteroid therapy on synovial fluid hyaluronan, fibronectin, B2-microglobulin & some oxidative stress markers in acute rheumatoid arthritis. Egyptian J. Biochemistry 18 (1): 1-13.
49. Mohammed M. Kamal El-Deen, **Soad M. Abdel Ghany**, Ezzat M. Saleh & Mohammed A. Abdulrazek (2000): The role of some biochemical markers in the severity of inflammatory changes of secretory otitis media in children. Assiut Med. J. 24 (2): 103-114.
50. **Soad M. Abdel Ghany**, Tahia H. Saleem, Enas A.R. Al-Kareemy &Osman M.F. Abdel Hafez (2000): Evaluation of the role of transforming growth factor-B1, Cathepsin-D & thymidine kinase in various liver diseases. J. Egypt.Soc. Pharmacol. Exp. Ther. 19(2): 411-433.
51. **Abdel Ghany, S.M.**; Saleem, TH. Ghazaly, MMH. & El-Melegy, N.T. (2000): Carnitine & liver functions assessment in children treated with anti convulsant drugs. JKAU:Med.Sci.,8(49-61).
52. Abdul K. Tilmisany, Soheir Abu EL-Azm, Osman H Osman;Samar M. Al.Saggaf &**Soad M. Abdel Ghany** (2000): Assessment of cytoprotective effects of garlic against experimental gastric ulceration in albino rats. J. Egypt. Soc. Pharmacol.Exp. Ther. 19 (2): 663-696.
53. El-Melegy N.T, **Abdel Ghany, S.M.;** Abdel Moezz, FA and El-Readi, MZ. (2005): Levels of sFas/apo-1, caspase 3 and tumor necrosis factor alpha in patients with acute ischemic cerebral stroke. The Arab J. of Lab. Med. 31(2): 267-284.
54. **Soad M. Abdel Ghany,**Hosni A. Hassan, Abdel-Raheim M. Mekki, Ahlam M. Farghaly and Hafez R.H. Madkor (2005): Levels of some proangiogenic and antiangiogenic indices in patients with chronic liver diseases. Accepted in Assiut 1st conference of MedicalBiochemistry held in 21-23 December; at the Faculty of Medicine; Assiut University.
55. **Soad M.Abdel Ghany Faied,**Momen A.Kamel, Abdel-Raheim M. Abdel Hafeez, Mona A. El Baz (2009): Some environmental factors & hormonal profile in women with recurrent abortion . EJBMB(special issue)143-168,April.
56. **Soad M. Abdel Ghany,** Asmaa H. Shoriet, Ahmed G. Askar & Khalaf Alla M. Ahmed (2009) : Effects of ascorbic acid on children suffering from diarrhea , Accepted in: Assiut 2nd scientific conference of Medical Biochemistry held in 16-17 March 2009 at the faculty of Medicine, AssiutUniv.
57. **Soad M.Abdel Ghany,**Nagla T.El Melegy,Aliaa A.Mohamed&Randa S Hana (2010):Serum & tissue levels of vascular endothelial growth factor ,basic fibroblast growth factor ,nitric oxide , sialic acid & glutathione –s-transferase in non small cell lung cancer patients after treatment with nimesulide(cox -2 inhibitor) combined with chemotherapy .Proceeding of international conference of ESBMB,April ,p. 63-89,2010
58. **Soad M.Abdel Ghany ,** Sahar El Deek,Mostafa A. AbdelAziz and Hala M. ElBadre(2010): Adiponectin ,Fructosamine and enterolactone as new risk factors for breast cancer.Proceeding of international conference of ESBMB ,p. 91-118,April,2010.
59. **Soad M.Abdel Ghany**, Nagla T El Melegy ,Aliaa A.RMohamed Hussein and Randa S Hana (2011): Emerging prognostic biomarkers in non small cell lung cancer patients .Impact of treatment with nimesulide (cox-2 inhibitor) combined with chemotherapy . J Pulmonar. Respirat. Med. S5:003,1-6
60. Ali M , Mali V , Haddox S , **Abdel Ghany S M** , El-Deek SEM ,Abulfadl A, Matrougui K , Belmadani S( 2017)**:** Essential role of interleukin-12 in angiogenesis in type-2 diabetes.Am J Pathol,187 (11) :2590-2601.
61. Bakheet E.M. Elsadek , Ahmed A. Abdel Ghany ,**Soad M. Abdel Ghany** , Shamardan E. S. Bazeed , Mohamed A. Abdel Aziz , Salama R. Abdel Raheim and Abdullatif A. Ahmed(2017**):** Circulating survivin & TIMP-1in hepatitis C virus associated liver fibrosis . International J of Biochemistry Research & Review,16(1):1-13
62. **Abdel Ghany S.M.** , Sayed A.A. , El-Deek S.E.M. , El-Badre H.M. , Dahpy M.A. , Saleh M.A. , Sharaf El-Deen H. , Mustafa M.H.(2017): Obesity risk prediction among women of Upper Egypt : The impact of serum vaspin &vaspin rs 2236242 gene polymorphism. Gene ,626: 140-148.
63. Sahar E.M. El-Deek , Ayat A. Sayed , Hala M. El-Badre , **Soad M. Abdel Ghany** , Marwa A. A. Dahby , Lobna F. El- Tony , Medhat A. Saleh( 2017) :Obesity risk prediction among women of Upper Egypt : The impact of FTO rs 17817449 gene polymorphism , serum ghrelin & high sensitivity C- reactive protein .EJBMB ,vol.35(1-2) : 1-26 .
64. SM Abdel Ghany, EM Ali ,AE Ahmed , WG Hozayen , AAR Mohamd Hussein , MS Elnaggar , HF Hetta ,: Circulating miRNA-30a & miRNA-221 as novel biomarkers for the early detection of non small cell lung cancer .Middle East J of Cancer 11(1) : 50-58 ,2020

***Specialization (minor field )****:*

Clinical Biochemistry

# ***Current research interest:***

1. Lung cancer and the trials for its treatment
2. Breast cancer and the trials for its prevention.
3. The genetically modified food & its effects on human body
4. Lung cancer and its genetic polymorphisms as risk factors.
5. Obesity and its genetic polymorphisms as risk factors.