

# CURRICULUM VITAE

*Hend Salah Ali Abo Safia*

## **Personal Information:**

**Name:** Hend Salah Ali Abo Safia .  
**Gender :** Female  
**Date of Birth:** 11/9/1986.  
**Place of Birth:** Semella, Koutour, Gharbia, Egypt.  
**Nationality:** Egyptian.  
**Marital Status:** Married.  
**Children :** Three (1 male and 2 females)  
**Spouse:** Mohamed Hamdy Risk Eladoly.  
General manager (Electricity Engeneer)  
At South Delta Company For  
Electricity Distribution .Tanta, Egypt.

## **Contact Information:**

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## **Pre-Graduate Education:**

Serial	From/ To	School/University
1	1992-1997	Primary School, Semella
2	1997-2000	Preparatory School, Semella .
3	2000-2003	Secondary school Koutour
4	2003-2009	Faculty of medicine, Tanta University

### **Professional Qualifications:**

- **M.B. B. Ch, Tanta University:** (November 2009) with general grade excellent with honor degree, awarded from the Faculty of Medicine, Tanta University for being the 9th of the 2009 class
- **Master degree (M.Sc.) in pathology, Tanta University:** (April 2014) with general grade very good.
- **M.D degree in pathology, Tanta University:** in October 2018.

### **Former and Present Positions:**

- House officer from 1/3/2010 to 29/2/2011 in Tanta University hospitals.
- From November 2011 to April 2014 in the position of demonstrator of pathology in the Faculty of Medicine- Tanta University.
- From April 2014 till October 2018 in the position of assistant lecturer of pathology in the Faculty of Medicine – Tanta University.
- From October 2018 till the present time in the position of **lecturer of pathology at Pathology Department, the Faculty of Medicine – Tanta University.**
- From October 2018 till the present time work as a lecturer at Tanta Technical health institute teaching applied histopathology.
- From October 2020 till May 2021 worked as **associate professor of pathology at Beirut Arab University.**
- From October 2020 till September 2021 worked as **lecturer of pathology at Faculty of Dentistry and Oral medicine, Tanta University (for 1 year).**

- From September 2021 till now working as a **lecturer of pathology at Faculty of Nursing, Tanta University (condensed program).**
- From September 2021 till now working as a **lecturer of pathology at Faculty of Nursing, Tanta University (technique special program).**
- From October 2022 till May 2023 worked as **associate professor of pathology at Al Salam University in Egypt, Faculty of Dentistry and Oral medicine.**

### **Current Academic Rank:**

- Lecturer of Pathology at pathology department, Faculty of Medicine, Tanta University.

### **Graduate study in pathology:**

- **M.Sc. (Master of Science degree in pathology):**
  - **First part:** in histology: Attending a one-year course. Grade: Excellent
  - **Thesis:** entitled “**Immunohistochemical Study of Stem Cell Markers in Astrocytic Tumours**” January 2014
  - **Second part:** in pathology: including general pathology and organ system pathology (composed of two written essay sessions, a practical slide session and an oral session) [passed in April 2014 with grade very good].
- **MD in Pathology, Tanta University (2018):**
  - Title of MD thesis ,, **Nuclear morphometry and Immunohistochemical Expression of HBME1 and CD56 in Different Thyroid Lesions**”
  - **Membership in Pathology:**
  - Member of the Egyptian Society of Pathology.
  - Membership in Egyptian Association for Cancer Research (EACR).

## **Clinical Experience**

- **Pathology training:** During the period 2011- till the present time at pathology department Faculty of Medicine, Tanta University:
  - ❖ Gross pathology
  - ❖ Fine needle aspiration
  - ❖ Slide screening
  - ❖ Diagnosis
  - ❖ Writing final histopathology reports.
  - ❖ IHC slide interpretation

## **Skills**

- **Language:**
  - Arabic (native tongue)
  - English very good (written and spoken)
- **Computer knowledge:**
  - Windows, Microsoft office and Internet Search

## **Faculty and leadership development courses:**

1- Had a training course as (instructors in Competency – Based curriculum) on august 2020 at the Faculty of Medicine, Tanta University composed of 18 workshops (50 hours) as follow?

- Study Plan, Self-Directed learning (SDL), Interviewing1 , Professionalism, Intended Learning outcomes 1( ILOs1), Problem Based Learning 1(PBL1), Feedback, Reflection, Team Based Learning (TBL), LS, Integration, Intended Learning outcomes 2 (ILOs2), USMLE1, USMLE2 , OSPE/OSCE, MCQ, Plan-Toolbox, TBL2, Interviewing 2 and PBL2 workshops.

Then evaluation after the end of the 1st week and the 2nd weak on application on the integrated program was done.

- 2- Research Team Management.
- 3- Use of Technology in Teaching.
- 4- Time and Conference Management.
- 5- Code of Ethics.
- 6- Usage of recent technology in teaching.

### **Faculty activities and requirements:**

- 1- Member of the team of academic standards and educational programs at the pathology department, Faculty of Medicine, Tanta University.
- 2- Member of the team of academic counseling at CBMBP, Faculty of Medicine, Tanta University.
- 3- Member of the high committee of academic counseling at Faculty of Medicine, Tanta University.
- 4- Course supervisor for urinary module for semester 4 medical students (5+2) at pathology department, Faculty of Medicine, Tanta University.
- 5- Course supervisor for host defense module for semester 2 medical students (5+2) at pathology department, Faculty of Medicine, Tanta University.
- 6- General supervisor for biomedical medical elective courses (oncology course) for semester 6 at CBMBP program at Faculty of Medicine, Tanta University.
- 7-

### **Participating in conferences as organizer:**

- The **34<sup>th</sup>** Annual Congress of Faculty of Medicine, Tanta University on 7-10 March, 2019 “**6<sup>th</sup> international Congress**” accredited by AACME.
- The **35<sup>th</sup>** Annual Congress of Faculty of Medicine, Tanta University on 3-6 March, 2020 “**7<sup>th</sup> international Congress**” accredited by AACME.

### **Attending the following:**

- **Pathology Workshop:** The 31st Annual Congress of the Faculty of Medicine, Tanta University. 1-4th March, 2016
- **Soft Tissue Pathology Slide Seminar Workshop:** at The 33rd Annual Congress of Faculty of Medicine, Tanta University on 6-9 March, 2018 “5th international Congress” accredited by AACME.
- Attending the event celebrating the International Pathology Day “**Pathology is Global**” organized by Histopathology Lab. Shefa Al-Orman Hospital (SOH) 10<sup>th</sup> November 2021.
- Attending the **EGOS gynecological pathology workshop** on 10<sup>th</sup> December 2021 via zoom webinar organized by Egyptian Gynecological Oncology Society.
- Attending the event celebrating the International Pathology Day Event “**Pathology is Global**” organized by Histopathology Lab. Shefa Al-Orman Hospital (SOH) 29th November 2023.

### **Conferences Attendance**

- **The 31<sup>st</sup> annual Congress of Faculty of Medicine,** Tanta University on March 1-4 2016. Accredited by AACME.
- **The 32<sup>nd</sup> annual Congress of Faculty of Medicine,** Tanta University on March 7-10 2017 “4<sup>th</sup> international Congress”. Accredited by AACME.
- **The 33<sup>rd</sup> Annual Congress of Faculty of Medicine, Tanta University** on 6-9 March, 2018 “5<sup>th</sup> international Congress” accredited by AACME
- **The 36<sup>th</sup> annual Congress of Faculty of Medicine,** Tanta University on May 26-28 2021 “8<sup>th</sup> international Congress”. Accredited by AACME (virtual platform)
- **11<sup>th</sup> Breast -Gynecological & Immunooncology International Cancer Conference under the title: One World Against Cancer.** 17-18<sup>th</sup> January, 2019, Cairo, Egypt.

- **12<sup>th</sup> Breast -Gynecological & Immunooncology International Cancer Conference under the title: Global Act Against Cancer** 10-11<sup>th</sup> January, 2020, Cairo, Egypt.
- **13<sup>th</sup> Breast -Gynecological & Immunooncology International Cancer Conference under the title: Challenging the Impossible** 21<sup>st</sup> January, 2021, Cairo, Egypt (virtual platform).
- **14<sup>th</sup> Breast -Gynecological & Immunooncology International Cancer Conference under the title: Reshaping the future** 20-2<sup>st</sup> January, 2022, Cairo, Egypt (virtual platform).
- **The 38<sup>th</sup> Annual Congress of Faculty of Medicine, Tanta University** on 4-7 July, 2023 “10<sup>th</sup> international Congress” accredited by AACME

### **Publications in Scientific research**

1. Mohamed M. Shareef, Rania E.S. Wasfy, **Hend S. Abu Safia** and Karima I. Marey **Stem cell markers nestin and CD133 are markers of aggressive behavior in astrocytic tumors: an immunohistochemical study in an Egyptian population.** *Egyptian Journal of Pathology* 2015, 35:47–52.
2. **Hend S. A. Abo Safia**, Samir N. Mina, Zeinab M. K. El-Guindy, Omnia M. K. Rizk and Dareen A. M. Ali. **Nuclear Morphometric Study in Different Thyroid Lesions.** *Int.J.Curr.Microbiol.App.Sci.*2018, 7(09): 3483-3494.
3. Mohamed, D., **Abo Safia, H.** (2020). **'Immunohistochemical study of fibroblast activation protein and  $\alpha$ -smooth muscle actin expression and distribution in triple-negative breast cancer'**, *International Journal of Cancer and Biomedical Research*, 4(1), pp. 27-34.

4. N. A. Soliman, R. E. Abo El Gheit, M.T. Abdel Ghafar, N. A. Abuohashish, M. A. A. Ibrahim, **H. S.Abo Safia**, M. H. ElSaka, A. M. Elshamy. **Unraveling the biomechanistic role of Rac1/TWEAK/Fn14/NF  $\kappa$  B intricate network in experimentally doxorubicin induced cardiotoxicity in rats: The role of curcumin.** *J Biochem Mol Toxicol.*2021;35:e2282
5. Heba F. Harras and **Hend S. Abo Safia (2021) Role of tumor-associated macrophages in relation to angiogenesis in urothelial bladder carcinoma.** *International Journal of Cancer and Biomedical Research* Vol. 5(2): 153-160
6. Asmaa Mustafa Eid and **Hend S. Abo Safia (2021) TROP-2: a unique immunohistochemical marker for diagnosis of papillary thyroid carcinoma** *International Journal of Cancer and Biomedical Research* Vol. 5(3): 17-26
7. Eid, Rania & Arafa, Mona & Ashour, Dalia & Essa, Ebtessam & Zoghroban, Hager & Issa, Yasmine & Nomeir, Hanan & **Salah, Hend** & El Maghraby, Gamal. (2022): **Eudragit coated microemulsion for enhanced efficacy of spiramycin against toxoplasmic encephalitis.** *Journal of Drug Delivery Science and Technology.* 69. (Suppl 1):103137
8. Dina M. Abou Rayia, Dalia S. Ashour, **Hend S. Abo Safia**, Muhammad T. Abdel Ghafar, Rania S. Amer & Abeer E. Saad (2022): **Human umbilical cord blood mesenchymal stem cells as a potential therapy for schistosomal hepatic fibrosis: an experimental study,** *Pathogens and Global Health*, DOI: 10.1080/20477724.2022.2064795
9. Samah Elbastawesy; Fatma Ibrahim; **Hend Abo Safia**; Amira El Shamy; Hoda Ibrahim; Nadia Helal. **"Nephrotoxic effect of Hydrogen Cyanamide (Dormex) and possible protective role of N-acetyl**



**cysteine in male albino rats". *Ain Shams Journal of Forensic Medicine and Clinical Toxicology*, 39, 2, 2022, 21-29. doi: 10.21608/ajfm.2022.244112**

10. **Hend S. Abo Safia and Fatma Ibrahim (2022): Expression of adhesion molecules CD44 and epithelial cadherin in epithelial ovarian cancer and relation to clinicopathological parameters: An immunohistochemical study *Egyptian Journal of Pathology* 2022, 42 (1):52-61.**
11. Hager S. Zoghroban a, Basma M. Elmansory a, Yasmine Amr Issa c d, Amira K. Eltokhy b, **Hend S. Abo Safia e**, Gamal M. El Maghraby f, Amina M. Salama a (2023): **Novel insights on the therapeutic effect of levamisole on the chronic toxoplasmosis in mice model *Experimental Parasitology* 202310851 .**
12. Nadia E. Helal , Fatma MKh Ibrahim , **Hend S. Abo safia**, Amira M. El Shamy, Hoda A. Ibrahim, Norhan Ahmed AboHashish and Samah M. Elbastawesy (2023) **The Nephrotoxic Effect Of Chloroquine, The Off-Label Anti Covid 19 And Possible Protective Role Of Ginkgo Biloba Extract In Male Albino Rats *The Egyptian Journal of Forensic Sciences and Applied Toxicology* 23(1)49-59.**
13. Esmail, E., El-rashidy, M., Mashhour, **H., Abo-Safia, H.** **Evaluation of the clinicopathological significance of E-Cadherin and Ki 67 immuno-expression in triple negative breast cancer. *International Journal of Cancer and Biomedical Research*, 2023; 7(1): 55-67. doi: 10.21608/jcbr.2023.181487.1287**
14. Eman Ahmed Abu-Elenain, Rania El-Sayed Wasfy, Mohamed Mostafa Shareef, Maha Mostafa Shamloula and **Hend Salah Abo Safia: Evaluation Of The Diagnostic Relevance Of Somatostatin Receptor-2a**

**(Sstr-2a), Mucin 4 (Muc4) And Epithelial Membrane Antigen (EMA) In Meningiomas** *European Chemical Bulletin*, 2023; 12(9):2468-2486

- **Thesis supervision:**
- M.D thesis of Eman Abo El-Enin: Evaluation of the Immunohistochemical Expression of SSTR2A, MUC4 & EMA in Diagnosis of Meningioma. Tanta Faculty of Medicine, Pathology department (2019).
- M.D thesis of Mosaad El-lithy: Histopathological and immunohistochemical study of FOXL2, CD56 and inhibin in ovarian granulosa cell tumors Tanta Faculty of Medicine, Pathology department (2019).
- MS.c Thesis of Eman Basiony: The prognostic significance of combined E-cadherin & Ki67 expression in patients with triple negative breast cancer. Tanta Faculty of Medicine, Pathology department (2020).
- M.D thesis of Doaa Ahmed Abdel-Fattah Balaha: Evaluation of the effect of ritonavir drug and the aqueous herbal extract of *Moringa oleifera* on *Blastocystis hominis* in vitro and in Swiss albino mice Tanta Faculty of Medicine, parasitology department (2021).
- MS.c Thesis of Mennat-allah Ahmed Fathalla: The diagnostic utility of both Astrocyte elevated gene 1 (AEG1) and Glypican 3 immunohistochemical expression in hepatocellular carcinoma Tanta Faculty of Medicine, Pathology department (2023).
- MS.c Thesis of Alaa Fersan Sallam: Assessment of The Therapeutic Effect of Vonoprazan on *Giardia Lamblia*; In Vivo and In Vitro Studies Tanta Faculty of Medicine, parasitology department (2023).