

Curriculum vitae



Dr/ Engy Aboelnaga

**Associate professor of clinical oncology and
nuclear medicine
Mansoura University- Egypt**

October 2021

PERSONAL DETAILS

Name : **First** **Middle** **Family**
Engy Mossad Aboelnaga

Gender : Female

Birth date : 28/ 3 /1976

Marital status: Married with 3 off springs

Nationality : Egyptian

Address : Borg El-Manar El-Thalathiny Al-gaded El-Mariotia
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CURRENT POSITION :

Professor of Clinical Oncology& Nuclear Medicine, Mansoura faculty of medicine, Egypt. From 2021 till now

EDUCATION AND QUALIFICATIONS:

- M.B.B.Ch. Nov 1999, very good with honor, Mansoura University.
- Master degree in clinical oncology & Nuclear medicine, Dec 2004, Mansoura University.
- Assistant Lecturer of clinical oncology& Nuclear medicine, Mansoura faculty of medicine in July 2005.
- Registered for M.D degree in Oct 2005.

- Registered for M.D thesis in July 2007 (**Preoperative Radiotherapy In Comparison With Postoperative Radiotherapy in Resectable Rectal Cancer**).
- M.D. degree in clinical oncology & Nuclear medicine in Sep 2010.
- Lecturer of clinical oncology& Nuclear medicine, Mansoura faculty of medicine in Oct 2010.
- Associate professor of clinical oncology& Nuclear medicine, Mansoura faculty of medicine in Dec 2016.
- Professor of clinical oncology& Nuclear medicine, Mansoura faculty of medicine in Feb 2021.

ACADEMIC PROGRESS:

- House officer, Mansoura University Hospital (Mar 2000-Feb 2001).
- General practitioner, Ministry of health (Mar 2001 – July 2001).
- Resident of Clinical Oncology& Nuclear medicine, Mansoura Faculty of Medicine, Egypt (July 2001 - Oct 2004).
- Assistant lecturer of Clinical Oncology & Nuclear medicine, Mansoura faculty of Medicine, Egypt (July 2005- Oct 2010).
- Lecturer of Clinical Oncology& Nuclear medicine, Mansoura faculty of Medicine, Egypt (Oct 2010- Dec 2016).
- Assistant consultant medical oncology in King Abdallah medical city in oncology center – Jeddah (from September 2013 till August 2017).
- Associate professor of clinical oncology& Nuclear medicine, Mansoura faculty of medicine, Egypt (from Dec 2016 till 2021).
- Professor of clinical oncology& Nuclear medicine, Mansoura faculty of medicine, Egypt (from February 2021 till now).

CONFERENCES AND SCIENTIFIC ACTIVITIES:

- Third Annual Conference of Clinical Oncology & Nuclear Medicine Department, Mansoura University. Sharm El-Sheikh, Egypt, April 24-26, 2002.
- Fourth Annual Conference of Clinical Oncology & Nuclear Medicine Department, Mansoura University. North Coast, Egypt, April 23-25, 2003.
- Fifth Annual Conference of Clinical Oncology & Nuclear Medicine Department, Mansoura University. Mansoura & Hilton Borg El Arab, Egypt, April 26-30, 2004.
- Sixth Annual Conference of Clinical Oncology Department, Mansoura University, Alex. Egypt, April 24 -26, 2005.
- Seventh International Oncology Conference. Clinical Oncology & Nuclear Medicine & Mansoura Oncology Center. Pyramisa Hotel Sharm El-Sheikh. Egypt, Sep 6-9, 2006.
- Conference on Palliative Medicine in Oncology center, Mansoura University, Jan 25-26, 2007.
- Eighth Conference of Clinical Oncology & Nuclear Medicine Department Mansoura University. Mansoura-El Gouna, Aug 28- Sep 1, 2007.
- Ninth Annual Conference of Clinical Oncology & Nuclear Medicine Department Mansoura University. Mansoura, El-Hawar Club, Nov 11-12, 2009.
- International GIT & Liver Cancer Conference. Cairo, Fairmont Hotel, July 29-30, 2010.

- Genitourinary Symposium" Genito-Urinary Malignancies: State of the Art Management", in Mansoura University Urology and Nephrology Center, Jan 6th , 2011.
- The 3rd BGICC "Breast-Gynecological International Cancer conference", Cairo, Egypt, Jan 13-14, 2011.
- Participated in Merk Serono Innovation Award in Colorectal Cancer, 2011.
- Best of ASCO, Cairo, Egypt, Sep 29-30, 2012.
- The 14th Annual International scientific Conference of Clinical Oncology Alexandria department (ACOD), Alexandria Four Seasons Hotel, Alexandria, Egypt , Oct 26-28 2012.
- The 8th Annual Oncology Review, National Guard, Health Affairs, King Abdulaziz Medical City, Jeddah 22-23 May 2014.
- The 6th Annual international breast cancer conference, Intercontinental Hotel, Jeddah, October 25-26, 2014.
- Annual cancer management update: Early breast cancer symposium. King Abdulla Medical City – Oncology center Jeddah (Saudi Arabia), November 30th 2014.
- Update in oncology supportive care, King Faisal Specialist Hospital and research center, Jeddah (Saudi Arabia), April 15th 2015.
- Master Class on "State of Art Management of Colorectal Cancer" in Istanbul, Turkey, 25 -28 March, 2015.
- Share in Editorial member of Advances in Modern Oncology Research , August 2015.
- 7th Annual Breast Cancer, National Guards hospital, Jeddah, October 2015.
- Improving Quality and Safety in Modern Radiation Medicine, KAMC, November 2015.
- pain Management Team Approach, KAMC, December 2015

- Debates in the Management of GI Malignancies; Adjuvant Chemotherapy in Rectal Cancer, March 2016.
- The Research Methodology Introduction for Oncology Healthcare Professionals, KAMC, April 2016.
- 2nd Difficult to Treat Cancer Cases Forum, KAMC April 2016.
- Patient Set Up and Accessories Used in Radiotherapy, KAMC, May 2016.
- 5th ESO Arab countries masterclass in clinical oncology, Cairo, Egypt, 28-30 October 2016.
- Participated in review of scientific paper in cancer science journal (**Promising outcomes of definitive chemoradiation and cetuximab for patients with esophageal squamous cell carcinoma**) in July 2012.
- Participated in review of scientific paper in cancer science journal (**Feasibility of neoadjuvant S-1 and oxaliplatin followed by surgery for resectable advanced gastric adenocarcinoma**) in June 2014.
- One of Editorial board of journal Advances in Modern Oncology Research (AMOR) in 2015.

- Brain tumors , Clinical Oncology and Nuclear Medicine Department, Mansoura University, Egypt 2018.
- Annual International Conference of Monoufia Clinical Oncology department (MCOOD) in Tolip Golden plaza Hotel (Naser city) Cairo, Egypt on 19th- 20th September 2019
- The 9th International Conference of Oncology Center Mansoura University (OCMU). 4th African cancer congress. 6th annual meeting African breast cancer and woman health foundation. Nile tower hotel- Cairo- Egypt, 2-3rd October, 2019.
- The 12th Breast -Gynecological and Immunooncology International Cancer Conference, 9-10January 2020 Fairmont Towers Hotel Cairo Egypt.

- The 4th Egyptian GO - gynecological Oncology - A path towards better gynecological oncology practices in the region. online meeting in September 2020.
- Challenging Cases in Precision Medicine and Immuno-Oncology: Lung Cancer Management” online meeting in September 2020.
- Implementing evidence-based recommendations for treatment of Hormone Positive metastatic breast cancer – NCCN 2020 Highlights online meeting in June 2020.

CONTINUOUS PROFESSIONAL DEVELOPMENT

- NIH course on “Protecting Rights of Human Research Subjects” in 2016.
- Advanced life support course, KAAH in 2015.
- Leading a research team, Faculty and Leadership Development center, Cairo in 2014.
- Time and conference management, Faculty and Leadership Development center, Cairo in 2014.
- Basic Life support, KAMC, Makkah in 2013.
- Competitive research projects, Faculty and Leadership Development center Mansoura University in 2010.
- Exams and student evaluation systems, Faculty and Leadership Development center Mansoura University in 2010.
- Methods in clinical research, Faculty and Leadership Development center Mansoura University in 2009.

- New Trends in Teaching, Faculty and Leadership Development center Mansoura University in 2006.
- Communication skills, Faculty and Leadership Development center Mansoura University in 2006.
- New Trends in Teaching, Faculty and Leadership Development center Mansoura University in 2006.

TRAINING COURSES:

- Nuclear Medicine course in Egyptian National Cancer Institute from 1/4 /2010 -30/6/2010.
- 3DCRT and IMRT in Clinical Practice in Egyptian Medical Syndicate, April 2010.
- Radiation Safety Workshop 06 May 2014, KAMC Learning Center for Academic and Training Affairs.
- Precipitated in 3 rd. ESO-ESTRO master class in radiation oncology 8-12 November 2014 Cascais, Portugal.
- 5th ESO Arab countries masterclass in clinical oncology, Cairo, Egypt, 28-30 October 2016.

SCIENTIFIC PUBLICATIONS:

- 1) M.Sc. thesis (**Different Chemotherapy Modalities in Locally Advanced Non-Small cell Lung Cancer**) in 2004.
- 2) M.D thesis (**Preoperative Radiotherapy In Comparison With Postoperative Radiotherapy in Resectable Rectal Cancer**) in 2010.
- 3) Published scientific paper in journal of Egyptian National Cancer Institute (**Preoperative Radiotherapy In Resectable Rectal Cancer: A Prospective Randomized Study of Two Different Approaches**) in September 2010: 22(3);155-164, 2010.

- 4) Published scientific paper in journal of Cairo university (**Vinorelbine plus Capecitabine in patients with metastatic breast cancer pretreated with Anthracyclines and/or Taxanes: The clinical experience at Mansoura University in Egypt**) in March 2012: 80(2); 169-174.
- 5) Published scientific paper in Cancer Biology & medicine journal (**Male breast cancer: 10 years experience at Mansoura University Hospital in Egypt**) in March 2012; 9:23-28.
- 6) Published scientific paper in Pathology and Oncology research journal (**Thyroid Cancer in Egypt: Histopathological Criteria, Correlation with Survival and Oestrogen Receptor Protein Expression**) in January 2015.
- 7) Published scientific paper in Cancer Biology & medicine journal (**Difference between papillary and follicular thyroid carcinoma outcomes: An experience from Egyptian institution**) in March 2015; 12(1):53-59.
- 8) Published scientific paper in medical oncology journal (**Induction FOLFOX followed by preoperative hyperfractionated radiotherapy plus bolus 5-fluorouracil in locally advanced rectal carcinoma: single arm phase I–II study**) in March 2015:32; 108.
- 9) Published scientific paper in medical oncology journal (**Early parathyroid hormone laboratory abnormalities related to therapeutic radiation of neck: an Egyptian experience**) in April 2015.
- 10) Accepted poster presentation in EANM'15 - Annual Congress of the European Association of Nuclear Medicine (October 10 - 14, 2015 in Hamburg/Germany) titled (**Role of MUGA scan in diagnosis of cardiotoxic effect of trastuzumab (Herceptin) on global and segmental left ventricular myocardial walls in patients with breast cancer**).
- 11) Published scientific paper in Cancer Biology & medicine journal (**Second-line panitumumab as a triweekly dose for patients with**

- wild-type KRAS exon 2 metastatic colorectal cancer: a single institution experience**) in 13(1):136-41, March 2016.
- 12) Published scientific paper in International Journal of Cancer Therapy and Oncology (**Involved-site radiation therapy by volumetric modulated arc therapy versus 3D-conformal radiotherapy for treatment of stages I and II supra-diaphragmatic Hodgkin's lymphoma**) in Vol 4, N0 (3), August 2016.
- 13) Published scientific paper in OncoTargets and Therapy (**Clinical outcome and toxicity evaluation of simultaneous integrated boost pelvic IMRT/VMAT at different dose levels combined with androgen deprivation therapy in prostate cancer patients**) in 10 4981–4988,12 October 2017.
- 14) Accepted poster presentation in Emirates Oncology Conference 2017 (**Simeltaneous integrated boost by volumetric modulated arc therapy (VMAT) with concurrent mitomycin and capecitabine in anal canal carcinoma**) in November 2017.
- 15) Rasha Hamdy Hamed, Engy Aboelnaga. **Brief palliative radiotherapy course for advanced and incurable head and neck cancer**. Int J Radiol Radiat Oncol 2018 4(1): 014-018.
- 16) Engy M Aboelnaga, Rasha Hamdy Hamed, Amir M zeid and Amrallah A Mohammed. **Neoadjuvant Platinum and Gemcitabine Regimens Precede Definitive Radiotherapy in Locally Advanced Bladder Cancer**. Cancer Science & Research: Open Access 2019 5(2): 1-8.
- 17) Engy Aboelnaga, Salwa Fathy, Mohamed Daoud. **Simeltaneous integrated boost by volumetric modulated arc therapy (VMAT) with concurrent mitomycin and capecitabine in anal canal carcinoma**). Middle East Journal of Cancer; July 2019; 10(3): 183-193. Accepted poster presentation in Emirates Oncology Conference 2017.

- 18) Mohd Shafi Moona, Amal M Ismail, Ahmed A Zeeneldine, Wael M Mohamed, Engy Aboelnaga. **Invasive ductal carcinoma of male breast in a relatively young patient**. International Journal of Medical and Health Research; May (3)2017;46-47.
- 19) Wael Mohamed, Ashraf Fouada , Heba Goma ,Nasser Al-Dhaibani , EngyAboelnaga , Hafez Ghanem. Current status of palliative care service to terminally ill patients (**physician perspective in Middle East**). Accepted poster presentation in Emirates Oncology Conference 2017.
- 20) Engy Aboelnaga, Wafaa El-beshbesh. **Comparative study of low dose of capecitabine versus standard dose in metastatic breast cancer: Efficacy and safety**. Accepted for publication in Forum of Clinical Oncology at May 4th, 2020.
- 21) Amir M. Zaid , Engy M. Aboelnaga, Amal Halim, Mohamed Abdelkhalek, Saleh S. Elbalka, Mohamed Zuhdy , Ahmed M. Fareed, Eman M. Ibrahim, Hosam Halim, Islam H. Metwally. **Rectal cancer among younger Egyptian patients—clinicopathological features and oncologic outcomes: A single institution experience**. Memo - Magazine of European Medical Oncology published on line at May 26 th, 2020.
- 22) Wafaa El-beshbeshi; Amir M. Zaid; Osama Eldamshety; Islam H. Metwally; Entesar Aladl; Engy Aboelnaga. **Prognostic Significance of Lymph Node Ratio after Cervical Lymph Node Dissection in Head and Neck Squamous Cell Carcinoma**. Research in Oncology 2020; Vol. 16,No. 1: 22-30.published on line at June 29 th, 2020.
- 23) Omar Hamdy , Mahmoud M. Saleh , Mohammed H. Ros • Amir Mosaad , Shadi Awany , Engy M. Aboelnaga, Islam H. Metwally. **Epidemiology and predictors of survival of tongue cancer among Egyptians in the Delta region. Published on line 9 January 2020 in memo - Magazine of European Medical Oncology**.
- 24) Omima Elemam, Seham Abdelkhalek, Doaa Abdelmoety,, Engy Aboelnaga, Reem Baraka, Ahmed Zeeineldin. **Sequential**

Chemoradiotherapy Compared to Radiotherapy in Endometrial Carcinoma. Asian Pacific Journal of Cancer Prevention 2020, 21 (5), 1327-1332.

- 25) Khaled Gaballa, Mohamed Abdelkhalek, Basel Refky,,Basma Gadelhak, Engy M.Aboelnaga , Wafaa El-Beshbishi . **The Impact of Obesity on Surgical Complications and Disease Recurrence in Endometrial Cancer: A Retrospective Study of 267 Patients.** Research in Oncology 2020; Vol. 16,No. 1: 11-14.

CLINICAL EXPERIENCE:

A 20 -years of experience in managing oncology patients under supervision of many oncology professors and consultants. During my working I learned clinical experience in administration of chemotherapeutic agents, daily care of oncology in-patients, radiotherapy planning and implementation; managing radio-chemotherapy treatment related complications and participated in decision making.

REFERENCES:

▪ **Prof. Dr/ Hala Elsheshtawy**

Professor of Clinical Oncology and Nuclear Medicine Mansoura University. Head of department of Clinical Oncology and Nuclear Medicine.

▪ **Prof. Dr/ Eman Awad**

Professor of Clinical Oncology and Nuclear Medicine Mansoura University.

▪ **Prof. Dr/ Saleh Teama**

Professor of Clinical Oncology and Nuclear Medicine. Mansoura University.

▪ **Prof. Dr/ Amal Mostafa**

Professor of Clinical Oncology & Nuclear Medicine, Mansoura University - Consultant of medical oncology, King Abdullah Medical city, oncology center, Jeddah.

▪ **Prof. Dr/ Ahmed Zeindeen**

Professor of medical oncology, National cancer institute, Cairo University - Consultant of medical oncology, King Abdullah Medical city, oncology center, Jeddah.

▪ **Prof. Dr/ Mona Fouda**

Professor of Clinical Oncology and Nuclear Medicine. Mansoura University and one of supervisors of my M.D. thesis.