

First PUA International Conference on Advances in Pharmaceutical Sciences (1st PUA – ICAPS)

Faculty of Pharmacy and Drug Manufacturing Pharos University in Alexandria, Egypt 27-29, October 2015





Prof. Dr. OMAR SHEBL ZAHRA

<u>CURRENT POSITION</u>: Professor, Clinical Oncology &

Nuclear Medicine Dept.-Faculty

of Medicine-Alex. University

DATE OF BIRTH : 3/3/1959

NATIONALITY : Egyptian

RELIGION : Muslim

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DEGREES:

1- <u>M.B.B.Ch</u>. *November 1982*. Faculty of Medicine - Alexandria University. (Grade : Very Good with Honor)

2- <u>MASTER DEGREE</u> of Clinical Oncology and Nuclear Medicine. *June,1987.* Faculty of Medicine–Alex. University (Grade: Excellent)

3- MD DEGREE of Clinical Oncology and Nuclear Medicine. *November, 1994.* Faculty of Medicine – Alex. University. (Highest Degree, not graded).

POSITIONS and EXPERIENCES:

<u>March 1983 - Feb. 1984 : House Officer</u>, Alexandria University Hospitals – Alexandria University

March 1984 - Oct. 1984 : General Practitioner, Ministry of Health Hospitals -Alexandria.



Oct. 1984 – Oct. 1987: Resident of Clinical Oncology and Nuclear Medicine, Alexandria University Hospital – Alexandria University.

<u>Sept. - Oct 1987</u>: Training course in Nuclear Medicine organized by the International Atomic Energy Agency (IAEA) and the World Health Organization (WHO) in Moscow.

<u>Oct. 1987 – Dec. 1989 : Demonstrator</u> in the Clinical Oncology and Nuclear Medicine Department, Faculty of Medicine – Alexandria University.

<u>Sept. 1988 – August 1990</u>: Registrar of Nuclear Medicine at Mubarak Hospital, Kuwaiti Ministry of Public Health, Kuwait and enrolled in a 4 year; 2 part course in **Nuclear Medicine for the Kuwaiti Board of Nuclear Medicine** (organized by the Kuwait Institute for Medical Specialties) and passed the 1st part examinations in September 1989 and continued studies till August 1990.

<u>Dec. 1989 – Feb. 1995</u>: Assistant Lecturer, Clinical Oncology and Nuclear Medicine Department, Faculty of Medicine – Alexandria University.

<u>Feb. 1995 – April 2001 : Lecturer, Clinical Oncology and Nuclear Medicine Department, Faculty of Medicine – Alexandria University.</u>

<u>April 2001 – July 2009</u>: **Associate Professor** in the Clinical Oncology and Nuclear Medicine Department, Faculty of Medicine – Alexandria University.

<u>July 2009 till the present time</u>: Professor of Clinical Oncology and Nuclear Medicine in the Clinical Oncology and Nuclear Medicine Department, Faculty of Medicine – Alexandria University.

<u>And Jan. 2000 till July 2010</u>: Consultant and Head of Nuclear Medicine, Dhahran Military Hospital – King Abdul-Aziz Air Base, Dhahran – Saudi Arabia

PROFFESIONAL ACTIVITIES:

- 1- Valid license as "Radiation Protection Officer for Nuclear Medicine" from King Abdul-Aziz City for Science and Technology, Riyadh (since *April 2000 and automatically renewable every 2 years*).
- 2- Nuclear Medicine Teaching and Training to Saudi Residents enrolled in the *Saudi Board of Clinical Imaging (Radiology)* of the Saudi Council for Medical Specialties, Eastern Province Branch (*March 2004 July 2010*).
- 3- Experienced in **PET-CT** joined with Nuclear Medicine Department in King Fahd Specialized Hospital (*during the last 4 years*))

SPECIAL EXPERIENCES:

- 1- <u>Master Thesis</u>: "Serum Hormone Levels of Oestrogen and Cortisol Before and During Treatment with Tamoxifen in Post-Menopausal Breast Cancer Patients." Radio-immunoassay and tumor imaging studies.
- 2- M.D. Thesis: "The Value of Radionuclide Diuretic Renogram in Diagnosis and Predicting the Prognosis of Obstructive Uropathy." Advanced Nuclear Medicine Studies.

THESIS SUPERVISION:

A – MASTER THESIS:

- 1 MASTER THESIS of *Dr. Raef Seif Eldin* in partial fulfillment of the requirements of degree of Master Degree in Radiotherapy: "Normal tissue tolerance to re-irradiation in recurrent breast cancer patients"
- 2 **MASTER THESIS** of *Dr. Basma Anees Attia* in partial fulfillment of the requirements of degree of Master Degree in General Medicine:
- "Mesenteric blood flow and gastric motility in diabetic patients with or without autonomic neuropathy"
- 3 **MASTER THESIS** of *Dr. Fawzi Mohamed Amin Ghanem* in partial fulfillment of the requirements of Master Degree in Radiotherapy:
- "Clinical and biological study of local recurrence and distant metastases of well differentiated thyroid carcinoma"
- 4 MASTER THESIS of *Dr. Yousri Mohamed Saleh Hassan* in partial fulfillment of the requirements of Master Degree in General Surgery:
- "Medullary thyroid carcinoma: Retrospective and prospective study"
- **5 MASTER THESIS** of *Dr. Mohamed Ali Ashour* in partial fulfillment of the requirements of Master Degree in Pediatrics:
- "Pulmonary embolism and renal vein thrombosis in children with nephritic syndrome."
- **6 MASTER THESIS** of *Dr. Hala Mahmoud Abd Ellatif* in partial fulfillment of the requirements of Master Degree in Radiotherapy:

- "Combination chemotherapy in locally advanced and recurrent urinary bladder carcinoma: A comparative study between two treatment regimens."
- 7- MASTER THESIS of *Dr. Rabab Mohammed Fathi Anwar* in partial fulfillment of the requirements of Master Degree in Clinical Oncology and Nuclear Medicine: "Analysis of clinico-pathological data and treatment outcome in well differentiated thyriod cancer patients: a ten years experience of alexandria clinical oncology and nuclear medicine department"
- **8- MASTER THESIS** of *Dr. Mai Mohammad Elsayed Abdulnabi* in partial fulfillment of the requirements of Master Degree in Clinical Oncology and Nuclear Medicine: Retrospective study on clinico-pathological data and treament outcome in prostate cancer patients: a ten years experience of alexandria clinical oncology department

B – MD THESIS:

- 1 **MD THESIS** of *Dr. Tarek Atef Tawfik* in partial fulfillment of the requirements of Doctor Degree in Anesthesia:
- "Blood coagulation in patients liable to deep vein thrombosis after major surgery and its prevention by low dose heparin."
- 2 **–MD THESIS** of *Dr. Mohamed Moossan Hassan* in partial fulfillment of the requirements of Doctor Degree in Radiotherapy:
- "Role of high dose chemotherapy and bone salvage technique in improving results in the management of osteosarcoma: Clinico-pathological approach with retrospective study."
- 3 **MD THESIS** of *Dr. Adel Badr Eldin Ismail* in partial fulfillment of the requirements of Doctor Degree in Anesthesia:
- "Comparative study of the effect of percutaneous injection of ethanol and hot saline therapy in autonomous thyroid nodule"
- 4 **MD THESIS** of *Dr. Abeer Mohamed Ramadan Motawe* in partial fulfillment of the requirements of Doctor Degree in Pediatrics:
- "A prospective radiological and scintigraghic study of acute pyelonephritis in children under the age of five years"
- 5 **MD THESIS** of *Dr. Mohamed Abdel Hamid Neina* in partial fulfillment of the requirements of Doctor Degree in Critical Care:
- "Diagnostic and prognostic evalution of acute chest pain on nuclear medicine basis."

SOME PUBLICATIONS:

- 1- Brucellosis simulating metastases on Tc-99m MDP bone scan. *Clin Nuc Med 1991; 189 192.*
- 2- Effect of anti-estrogen therapy (Tamoxifen) on serum cortisol and estradiol levels in post-menopausal patients with breast carcinoma. *Bull Med Res Inst 1994; 15: 101 107.*

- 3- Evaluation of the response to radiotherapy treatment in Bilharzial bladder cancer by radionuclide renogram. *First Oncology Conference; Amman, Jordan. (April 1995).*
- 4- Primary spinal epidural lymphoma: A clinico-prognostic study. *Bull Alex Fac Med 1998; 2:* 227 231.
- 5- Duplex mesenteric blood flow and gastric motility in diabetic patients with and without autonomic neuropathy. *Bull Alex Fac Med 1998; 2: 265 279.*
- 6- Short course combination chemotherapy regimen for elderly patients with aggressive non-Hodgkin's lymphoma. *Bull Alex Fac Med* 1998; 3: 309 316.
- 7- Three years results of concomitant radiotherapy and nitrosourea in the treatment of adult high grade gliomas. *J Med Res Inst 1998; 11: 1 28.*
- 8- Gemcitabine combination chemotherapy in advanced inoperable small cell lung cancer. Bull Alex Fac Med 1999; 3: 241 – 247.
- 9- Role of high dose chemotherapy and bone salvage technique in improving results in the management of osteosarcoma: Clinico-pathological approach with retrospective correlation. First International Conference of Egyptian Group of Pediatric Oncology (March 1999).
- 10- Combined modality (chemotherapy and radiotherapy) versus radiotherapy alone in the management of locally advanced head and neck cancer. *Bull Alex Fac Med 1999; 4: 473 481.*
- 11- Normal tissue tolerance to re-irradiation in locally recurrent breast cancer. Second Arab American Conference of Egyptian Oncology Association (July 1999).
- 12- Management of peptic ulcer and enterogastric reflux following conventional gastrojejunostomy and "uncut" roux gastrojejunostomy. *Bull Alex Fac Med 1999; 4: 505 512.*
- 13- Splenic irradiation as an alternative therapy for splenectomy in high risk patients with hypersplenism. *Bull Alex Fac Med* 1999; 4: 1065 1086.
- 14- Pulmonary embolism and renal vein thrombosis in children with nephrotic syndrome. *Alex J Ped 2000; 14: 161 166.*
- 15- A prospective radiological and scintigraphic study of acute pyelonephritis in children under the age of five years. Alex J Ped 2003; 2: 459 463.
- 16- A prospective clinical and bacteriological study of acute pyelonephritis in children under the age of five years. *Alex J Ped 2003; 2: 465 470.*
- 17- The use of bone scintigraphy as an adjunct for early detection of dental diseases. *Alex Dental J 2007; 1-4: 35 43.*

- 18- Leukoscan (Sulesomab-monoclonal antibody) scintigraphy in infectious bone and joint diseases: Use of bone scintigraphy as an adjunct for early detection of dental diseases. *Bull Alex Fac Med 2008; 1: 161 166.*
- 19- Myoview (Technetium-99m Tetrfosmin) scintigraphy of parathyroid gland in primary hyperparathyroidism infectious bone and joint diseases: Use of bone scintigraphy. *Bull Alex Fac Med 2008; 1: 167 173*.
- 20- Estrogen receptor-B in cancer prostate: Clinical and immunohistopathological study. *Bull Alex Fac Med 2008; 2: 215 219.*
- 21- Cost-effectiveness of low-dose continuous infusion Gemcitabine plus Cisplatin versus standard=dose Gemcitabine plus Cisplatin in stages III and IV non-small cell lung cancer. *Bull Alex Fac Med 2008; 3: 395 400.*
- 22- Pre-operative chemo-radiotherapy followed by surgery compared to surgery alone in patients with stage II and III esophageal cancer. Bul Alex Fac Med Med 2008; 3: 425 430.
- 23- Ultrasound-guided intraperitoneal cisplatin after maximum cytoreductive surgery of pseudomyxoma peritonei. *Bull Alex Fac Med 2008; 4: 955 960*
- 24- Management of recurrent and /or metastatic well-differentiated cancer thyroid": A retrospective and prospective study. *Bull Alex Fac Med 2008; 4: 911 916*

SOME CONFERENCES& WORKSHOPS:

- 1- The European Association of Nuclear Medicine Annual Congress, NAPOLI 2001 (*Napoli, Italy, 25-29 August, 2001*).
- 2- The Symposium on "Thyroid Disorders", Qatif Central Hospital. (*Qatif, Saudi Arabia, 9 October, 2002*).
- 3- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Uterine Fibroid Embolization" (Al-Khobar, Saudi Arabia, 9 October, 2002).
- 4- The First Regional Occupational & Environmental Medicine Conference (*Al-Khobar, 14-16 October, 2002*).
- 5- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Hysterosonography" (Al-Khobar, Saudi Arabia, 2 November, 2002).
- 6- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Ultrasonography of the G.I." (Al-Khobar, Saudi Arabia, 30 December, 2002).
- 7- The Monthly Scientific Meeting of Radiology Club of Eastern Province of "3D Revolution in Ultrasonography" (Dhahran, Saudi Arabia, 3 March, 2003).
- 8- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "The Use of Radio-frequency Ablation in Liver Tumours" (Al-Khobar, Saudi Arabia, 30 March, 2003).

- 9- The Monthly Eastern Province Neurological Surgeons Group Meeting on **"Lintrauterine Anazi V-U Shunt 2. Endovascular Occlusion of Carotid Cavernous Fistula"** (*Al-Khobar, Saudi Arabia, 22 April, 2003*).
- 10- The Medical Conference on "New Trends in Radiodiagnostic Imaging Modalities" (Al-Khobar Saudi Arabia,, 20-22 May, 2003).
- 11- The 16th Annual Congress of the European Association of Nuclear Medicine EANM'03 (*Amsterdam, The Netherlands, 23-27 August, 2003*).
- 12- Guest Speaker in **"Radio Active Isotope in Thyroid Disease"** in Dr. Fakhry & Al Mouhawis Hospital (*Al-Khobar, Saudi Arabia, 30 November, 2003*).
- 13- "Preoperative Medical Consultations Symposium" at Qatif Central Hospital (*Qatif, 17 December, 2003*).
- 14- The Saudi Diabetes & Endocrine Association (SDEA) "Diabetes Management and Prevention Update Course" (Al-Khobar, Saudi Arabia, 22 December, 2003).
- 15- The Department of Orthopaedic Surgery, King Fahd University Hospital Workshop on "Osteoporosis Management Issues in the New Millennium" (Al-Khobar, Saudi Arabia, 17-18 March, 2004).
- 16- The General Organization of Teaching Hospitals & Institutes, Ahmed Maher Teaching Hospital Training Course on "Decision Making in Cardiovascular Emergencies" (Cairo, 24-26 April, 2004).
- 17- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "CT and MRI Algorithm of Head Trauma" (Dhahran, Saudi Arabia, 30 March, 2004).
- 18- The 8th International Conference of "Oncology of Gastrointestinal Malignancies" (*Ain Soukhna, 21-23 April, 2004*).
- 19- The 2nd Specialized Conference on "Nephrology; Basics & Updates". (Alex, 27-30 April, 2004).
- 20- Giving a Presentation in Saudi Cancer Foundation 2nd Scientific Meeting on "Management of Cancer Pain from Bone Metastases" (Al-Khobar, Saudi Arabia, 23 June, 2004).
- 21- The Second Joint Annual Oncology Conference organized by: NEMROCK and ACOD in Collaboration with the Oncology Departments of Ain Shams, Al-Azhar and Menoufia Universities on "Management of Cancer" (Cairo, 29 September-1 October, 2004).
- 22- The INCTR's Annual Meeting 2004 (Cairo, 2-5 October, 2004).
- 23- The Saudi Cancer Foundation Presentation on "Local Excision of Rectal Cancer" (Al-Khobar, Saudi Arabia, 6 October, 2004).
- 24- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Sella and Parasellar Lesion" (Al-Khobar, Saudi Arabia, 29 November, 2004).
- 25- The Saudi Cancer Foundation "Breast Cancer Workshop" (Dhahran, 16 December, 2004).
- 26- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Radiology in LC.U." (Dhahran, Saudi Arabia, 28 December, 2004).
- 27- The Saad Specialized Hospital International Symposium on "Advances in Neuro-Oncology" (Al-Khobar, Saudi Arabia, 13 January, 2005).
- 28- The King Fahd Hospital of the University Al-Khobar Saudi Arabia "Recent Advances in Radiology" (Al-Khobar, Saudi Arabia, 9-10 February, 2005).
- 29- The Saudi Cancer Foundation 1st Scientific Conference on "**Gastrointestinal Malignancies**" (*Al-Khobar, Saudi Arabia, 16-17 February, 2005*).
- 30- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Cerebello Pontine Angle Masses Imaging" (Dhahran, Saudi Arabia, 28 February, 2005).

- 31- The Saudi Cancer Foundation 5th Scientific Meeting on "Cervix Cancer" (*Dhahran, Saudi Arabia, 9 March, 2005*).
- 32- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Trauma Imaging Multimodality Approach" (Al-Khobar, Saudi Arabia, 29 March, 2005).
- 33- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "MRI Imaging in Female Infertility" (Dammam, Saudi Arabia, 26 April, 2005).
- 34- Updates in Anaesthesia and Pain Management International Congress (*Dhahran, Saudi Arabia, 4-5 May, 2005*).
- 35- The Saudi Cancer Foundation Symposium "Non-Hodgkin's Lymphoma" (Half Moon Beach, Saudi Arabia, 19 May, 2005).
- 36- Contribution & Presentation in Saudi Cancer Foundation "**Prostate Cancer**" (*Dhahran, Saudi Arabia, 22 June, 2005*).
- 37- The Faculty and Leadership Development Centre (FLDC) Workshop on "Time and Stress Management" (Alex, 6-9 July, 2005).
- 38- The Grand Clinical Round of the Egyptian Society of Bronchology (Alex, 28 July, 2005).
- 39- The Faculty and Leadership Development Centre (FLDC) Workshop on "New Trends in Teaching" (Alex, 30 July -2 August, 2005).
- 40- The 13th Annual Scientific Conference on **"Recent Advances in Diagnosis and Treatment"** (Alex, 30 Nov & 1-2 Dec., 2005).
- 41- Contribution in Saudi Cancer Foundation "Nursing Oncology Course" (Al-Khobar, March 2006).
- 42- The 2nd Radiological Society of Saudi Arabia Annual Conference (*Jeddah, Saudi Arabia,* 11-13 April 2006).
- 43- The Armed Forces Hospital, King Abdulaziz Air Base- Dhahran, Saudi Arabia **"Wound Care Symposium"** (*Al-Khobar, 10 May 2006*).
- 44- The Saudi Diabetes & Endocrinology Association 3rd Medical Symposium on "Diabetes Medites Management" (*Qatif, Saudi Arabia, 18 May, 2006*).
- 45- The Saudi Cancer Foundation "**Hepatitis & HCC Symposium**" (*Al-Aziziah, Saudi Arabia, 1 June, 2006*).
- 46- The Cardio Alex Pan Arab 06 International Cardiology Conference (*Alex, 28-30 June, 2006*).
- 47- The Grand Clinical Round of the Egyptian Society of Bronchology (Alex, 27 July, 2006).
- 48- The Armed Forces Hospital, King Abdulaziz Air Base- Dhahran, Saudi Arabia Series of Lectures on "Imaging of Skeletal Manifestations in Metabolic Disorders" (Dhahran, Saudi Arabia, 6 December, 2006 24 January 2007).
- 49- The Arab Health 2007 by The American Academy for Continuing Education (*Dubai, United Arab Emirates, 29 January, 2006- 1 February 2007*).
- 50- The Saudi Cancer Foundation 2nd International Scientific Conference "Cancer Forum 2007" (*Al-Khobar, Saudi Arabia, 21-22 February, 2007*).
- 51- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "I-Elevated PSA in Abnormal Digital Examination. 2-Treatment of Undifferentiated Thyroid Cancer with Radioactive Iodine" (AI-Khobar, Saudi Arabia, 27 February, 2007).
- 52- The Department of Obstetrics and Gynecology in collaboration with The Saudi Cancer Foundation Symposium on "Cancer Cervix" (Al-Khobar, Saudi Arabia, 5 April, 2007).
- 53- The 3rd Radiological Society of Saudi Arabia Annual Conference (*Jeddah, Saudi Arabia, 9-12 April 2007*).

- 54- The Monthly Scientific Meeting of Radiology Club of Eastern Province under the title of "Globes of Interventional Procedures" (Al-Khobar, Saudi Arabia, 15 May, 2007).
- 55- The Faculty and Leadership Development Centre (FLDC) Workshop on "**Teaching Evaluation**" (*Alex, 24-26 July, 2007*).
- 56- The Scientific Professions Syndicate Training Course on "Advanced Medical Laboratory Investigations" (Alex, 4-12 August, 2007).
- 57- Successful Participation in The Saudi Charity Association for Taking Care of Cancer Patients in the Eastern Province "**Program of Trainig Course on Cancer Diseases**" (*Al-Khobar, Saudi Arabia, 17 January, 2008*).
- 58- Participation and Contribution to the **"Total Quality Management"** presented during the **"International Quality Week"** (*Dhahran, Saudi Arabia, 24-28, November, 2007*).
- 59- Contribution and Support of The 4th Radiological Society of Saudi Arabia Annual Conference (*Jeddah*, *Saudi Arabia*, *31 March 3 April*, *2008*).
- 60- Attendance of The 4th Radiological Society of Saudi Arabia Annual Conference (*Jeddah, Saudi Arabia, 31 March 3 April, 2008*).
- 61- The Faculty and Leadership Development Centre (FLDC) Workshop on "University Management" (Alex, 9-11 August, 2008).
- 62- The Faculty and Leadership Development Centre (FLDC) Workshop on ***Bevaloping Thinking Skills**" (*Alex, 16-18 August, 2008*).
- 63- The Conference of the Egyptian Society of Cardiologists "The 10th Physician Education Course" (Alex, 21 August, 2008).
- 64- The Faculty and Leadership Development Centre (FLDC) Workshop on "The Morals and the Ethics of the Profession" (Alex, 22-25 August, 2008)

SCIENTIFIC ACTIVITIES:

- 1- Member of the European Association of Nuclear Medicine (EANM).
- 2- Member of the Egyptian Society of Nuclear Medicine (ESNM).
- 4- Member of the Egyptian Society of Radiology.
- 5- Member of the Egyptian Society of Clinical Oncology & Nuclear Medicine.
- 6- Member of Saudi Cancer Foundation.
- 7- Member of Saudi Radiology Club in Eastern Province.

8- Participation in the preparation and attendance of the different seminars, workshops and conferences held by the Clinical Oncology and Nuclear Medicine Dept., Faculty of Medicine – Alexandria University.

REFERENCE

Prof. Dr. Hussein Abdel Dayem: Professor & Chairman of Nuclear Medicine Dept. – St. Vincent Medical Collage – New York, U.S.A.

CURRENT ACTIVITIES

- 1-Course Professor and Course Instructor of Nuclear Medicine for Master Degree in the Clinical Oncology and Nuclear Medicine Dept., Faculty of Medicine Alexandria University.
- 2- Course Professor and Course Instructor of Nuclear Medicine for Doctorate Degree in the Clinical Oncology and Nuclear Medicine Dept., Faculty of Medicine Alexandria University.
- 3-Course Supervisor of teaching and training Nuclear Medicine in Clinical Oncology and Nuclear Medicine Dept., Faculty of Medicine Alexandria University.
- 4- Course Professor and Course Instructor of Nuclear Pharmacy in **Faculty of Pharmacy Pharos University.**
- 5- Course Professor and Course Instructor of Oncology and Nuclear Medicine for **Allied Health Institute**

CURRENT PRACTICE

Professor, Clinical Oncology & Nuclear Medicine Department

And Head of NM Unite, Faculty of Medicine - Alexandria University.

Consultant of Oncology and Head of Nuclear Medicine Department in **Ayadi El Mustakbal Oncology Center**

Consultant of Oncology and Nuclear Medicine in Matrouh General Hospital

Consultant of Oncology and Head of Nuclear Medicine in **Damanhour Oncology**Institute

Private Clinic : 8 faculty of medicine street, Ramlah station, Alexandria