

# First PUA International Conference on Advances in Pharmaceutical Sciences (1st PUA – ICAPS) Faculty of Pharmacy and Drug Manufacturing

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





# **Amr Mohamed Abdel-ghani Ebied**

**Birthday:** 21-10-1954.

## Graduation

- 1- MBBCh; faculty of medicine, Alexandria university November 1978.
- 2- MS Internal Medicine; faculty of Medicine, Alexandria University; october 1982.
- 3- MD Internal Medicine; Faculty of Medicine, Alexandria University; January 1989.

#### MS thesis

Clinical evaluation of long term complications, Associated with chronic maintenance hemodialysis.

## **MD** thesis

Studies on the pathogenesis of borderline hypertension.

# **Subspeciality**

Clinical nephrology and renal transplantation

# **Employment History**

1- Resident in Internal Medicine Department, main University hospital, Faculty of Medicine, Alexandria University from 19/8/1980 to 4/5/1983.

- 2- Instructor in Internal Medicine Department, Faculty of Medicine, Alexandria University from 5/5/1983 to 19/8/1985.
- 3- Assistant Lecturer in Internal Medicine Department, Faculty of Medicine, Alexandria University from 20/8/1985 to 27/2/1989.
- 4- Lecturer in Internal Medicine Department, Faculty of Medicine, Alexandria University from 28/2/1989 to 28/3/1994.
- 5- Assistant Professor in Internal Medicine Department, Faculty of Medicine, Alexandria University from 29/3/1994 to 22/2/2000.
- 6- Professor in Internal Medicine Department, Faculty of Medicine, Alexandria University from 22/2/2000 till now.

## **Current Position**

Professor of internal medicine.

Head of Clinical Nephrology and Renal Transplantation Unit, Faculty of Medicine, Alexandria University.

#### Societies

- 1- Egyptian society of nephrology and transplantation (ESNT).
- 2- International society of nephrology (ISN).
- 3- European association of dialysis and transplantation association/European renal Association (EDTA/ERA)

#### **Books**

1- Co-editor of "Textbook of Internal Medicine" Edited by Prof. Ahmed Nafea and Prof. Mohamed El-Fattatery, 1<sup>st</sup> edition 1998.

2- Chapter editor of Renal diseases in Handbook of internal medicine edited by prof. Ahmed Elhelaly, 1<sup>st</sup> edition 2005.

## Conferrences

- 1- President of the 32<sup>nd</sup> congress of the Egyptian Society of nephrology and transplantation (ESNT), In collaboration with the arab society of nephrology and transplantation (ASNT), held at Biblotica Alexandrina at March 2014. 12 eminant international speakers attended this event, including the president of the ISN.
- 2- Co-chairman of Nephro-Alex, held at 26-27 June 2014.
- 3- Attendance of EDTA/ERA meetings:
  - \* At Barcelona 2007.
  - \* At Milane 2010.
  - \* At Paris 2012.
  - \* At Estanbole 2013.
  - \* At Amesterdam 2014.
- 4- Attendance of the meetings of the Arab society of nephrology and renal transplantation (ASNT)
  - \*At Beiruet 1997.
  - \*At Morroco 2000.
  - \*At Mannama 2002.
  - \*AT Sharm El Sheikh 2004.

- \*At Dammascus 2010.
- 5- Attendance of the "International symposium of the advances in renal diseases and renal transplantation", held in Riadh 1996 I had 2 papers in this meeting
  - a- Assessment of the role of  $\beta$ -endorphin in hypothalamic-pituitary gonadal axis dysfunction in male patients with end stage renal failure.
  - b- Study of the role of prostaglandin E2 and ANB in glomerular hyperfilteration of early diabetic nephropathy with microalbuminuria in NIDDM.
- 6- Attendance of "Update in nephrology" symposium held at Dubai at 1998, 2007 and 2011. The symposium was under the supervision of the ISN
- 7- Attendance of the annual meeting of the ESNT.
- 8- Attendance of the annual congress of the Faculty of Medicine, Alexandria University
- 9- Attendance of "International society of peritoneal dialysis" (IPSD) meeting, held in Malaysia in 2012.
- 10- Attendance of the meeting of "update od management of anemia in CKD patients", held in Vienna in 9/2010.
- 11- Attendance of "International symposium of CV disease in CKD patients", held in Bireut in 2002
- 12- Attendance of the symposium of "CVD Therapeutics", held in Thialand in 2009. In this symposium I gave a lecture about "management of hypertension in patients with CKD".

- 13- Attendance of the 12th national conference of diabetes. Where I gave a lecture titled "Diabetic nephropathy in T2DM; update".
- 14- Attendance of the 13th national conference of diabetes. I participated with a free paper Titled "Prostaglandin E2 and ANP in early diabetic nephropathy in T2DM".
- 15- Attendance of the 1st national symposium of PD under the supervision of ESNT, as a chairperson. I gave a free paper" relation between PD solution, carbonyl stress, and peritoneal sclerosis in CAPD patients".
- 16- Attendance of many national and international symposia in different aspects of nephrology, dialysis and general medicine.

# **Supervision of Thesis**

### **MD Thesis**

- Study of functional-structrual correlationship In the senescent kidney.
   By Reffat Mohamed kamal.
- 2- correction of the anemia of CRF using recombinant human erythropoietin. By Eman Samy Desokki.
- 3- Assessment of the role of β-endorphin in hypothalamic pituitary gonadal axis dysfunction in male patients in male patients with ESRD. By Aml fouad Ketat.
- 4- Study of the role of prostaglandin E2 and ANP in glomerular hyperfilteration of early CDiabetic nephropathy with microalbuminuria in IDDM. By Eman ahmed Fatthi.
- 5- A study of some Ferrokinetic parameters in the CRF haemodialysed patients and in the cexperimentally iron overloaded uremic rats.

- Evaluation of the role of iron chelating agent: Desferrioxamine. By Manal Hamza.
- 6- Study of some cerebral neurotransmitters In patients with ESRD and experimental renal failure in duced in rats. By randa Moh. Soelum
- 7- Relation between PD solutions, carbonyl stress and peritoneal sclerosis in CAPD patients. By Naglla Allam Ahmed
- 8- Study of some acute inflammatory markers and glomerular structure in patients with T2 DM and overt diabetic nephropathy. By Heba Moh. Elshaer.
- 9- Urinary NGAL and IL-18: Early markers of AKI in CABG. By Hazem farag.
- 10- FGF-23 a risk factor of progression in patients with DKD. By Samah Edreas.

#### **MS Thesis**

- Assay of plasma protein C in end stage renal failure patients. By Nahed Tabana.
- 2- Evaluation of the role of peritoneal dialysis With ultrafilteration in the the management of Refractory CHF. By Ahmed Nawar
- 3- The role of Duplex in renal failure. By Moh. Seif eldein.
- 4- Study of anti-neutrophil cytoplasmic Antibodies in HD patients. By Nermien Eslam.
- 5- Early nephrotoxicity in patients with malignancy receiving cisplatin based combination chemotherapy. By Sheirin Elkhaiet.
- 6- Calcitonin test: An index of parathyroid dysfunction in ESRF. By Gamal helmi Madi.
- 7- Antioxidants in end stage renal failure. By Saher eldefrawy
- 8- Assessment of cardiovascular stability during bicarbonate hemodialysis. By Kamel –ElBattat.
- 9- Renoprotection: a comparative study between enalapril and valsartan in experimentally induce uremic rats. By Kareem Kassem.
- 10- Assay of vit.E,Vit.A and Retinol Binding Protein in patients with ESRD.
- 11- Assessment of relationship of ciculating serum anti-C1q level to clinical and histopathological activity in patients with proliferative Lupus nephritis. By omar Hamam.
- 12- Evaluation of urinary and serum TGF-β1In diabetic patients and in patients with T2DN.by Heidy Moh. Eltahlawy.

- 13- Association between elevated levels of asymmetric ADMA and increased risk of CV Disease. By Moh. ElGheriani.
- 14- Study of the relationship between vascular calcification and silent vertebral fracture in CKD patients stages 3 and 4. By Sara Taha.
- 15- Study of Adrogen hormone deficiency in CKD patients stages 3 and 4 and its relation to Increased CVD risk. By Marawan Esmaiel.
- 16- Assessment of CAC in ESRD patients on regular hemodialsis using mulislice CT scan. By Sali Mohamed salah eldein.
- 17- Relationship between ADMA and silent Cerebral infarction in hemodialysis patients. By Rasha Gaweish
- 18- Assessment of the role of TGF- $\beta$ 1, sialic acid, and CRP in ESRD premature atherosclerosis.
- 19- The importance of homocysteine in uremic patients, its relation to CV complications. By ahmed Marawan.
- 20- Estimation of plasma  $\alpha$ -melanocyte stimulating hormone in chronic hemodialysis. By Moh. Dief
- 21- Assessment of aortic valve calcification in end stage renal disease. By Heba el Shaer.

#### **Publications**

- 1-Role of α-melanocyte-stimulating hormone in the modulation of endotoxin induced inflammatory state in chronic renal failure Patients. Built. Egypt. Soc. Physiol. Sci., 23(2): 2003.
- 2- Assessment of the role of hyperhomocytinemia and its metabolic cosequences in the vascular access thrombosis among hemodialysis patients. EJBMB 23:230-243, 2005.

- 3- Role of endotoxin in the induction of nitric Oxide synthase and interleukin-6 in hemodialysis patients. AJN 5:7-13, 2001.
- 4- Assessment of the role of TGF-β1, sialic acid,and CRP in ESRD premature atherosclerosis. Bull. Egypt. Soc. Physiol. Sci. 20:57-76.
- 5- Assessment of the role of  $\beta$ -endorphin in hypothalamic-pituitary gonadal dysfunction in male patients with ESRF. Bull. Alex. Fac. Med.XXXV (1):61-69; 1999
- 6- Therapeutic efficiency of desferrioxamine in CRF haemodialysed patients. J. Egypt. Soc. Pharmacol. Exp. Ther. 15:619-636; 1996
- 7- Study of age-related changes in some functional aspects of the senescent kidney. Accepted for publication in Bull. Medical Institute Alex.
- 8- Interleukin-8 in the serum and urine of female patients with acute Escherichia coli pyelonephritis in relation to hemolysin production and renal function. EJMM 8(1); 61-67;1999.
- 9- Impairred fibrinolytic activity in non-insulin dependent diabetic patients with diabetic nephropathy, A CV risk factor. MRIJ 20(1): 72-78;1999
- 10- Early detection of cis-plation induced nephrotoxicity in patients with ovarian carcinomas. Bull. Alex. Fac. Med. 41(1); 1999
- 11- Study of some ferrokinetic parameters in iron overloaded rats with normal and impaired renal functions. J. Egpt. Pharmacol. Exp. Ther. 16(1):381-402; 1997.
- 12- Clinical and histological correlation of some cutaneous manifestations in patients with ESRD von maintenance hemodialysis. Bull. Alex. Fac. Med. 40(3); 1998.

- 13- Assessment of the efficiency of anaerobic glycolysis and hexose monophosphate pathway in erythrocytes during hemodialysis in patients with ESRF. Bull. Egypt. Soc. Physiol. Sci 18(2); 1998
- 14- Study of the role of  $\beta$ -endorphin in the pathogensis of hyperprolactinemia in male patients with ESRF. Bull. Tanta. Fac. Med. 1992.
- 15- Assessment of cardiac calcification in ESRF patients by Echocardiography. Bull.Alex. Fac. Med. 29(2); 1992.
- 16- Management of aluminum overload in CRF Patients and in regular hemodialsis patients. Bull. Tanta Fac. Med. 18(1); 1990.
- 17- Study of the level of histamine, serotonin And IgE in CRP patients with pruritus. JMRI 13(2); 1992.
- 18- Phagocytic function of neutrophils in ESRD patients and its relationship to Circulating immune complexs. Bull. Tanta Fac. Med. 20(1); 1992.
- 19- Reduced glutathione in the blood of patients with ESRD. 1992
- 20- Study of the chemical and physical parameters of nutritional status of ESRD patients on regular hemodialysis.Bull. Alex. Fac. Med. 28(5);1992
- 21- Comparative study of oxygen saturation and respiratory functions between bicarbonate and acetate hemodialysis. Bull. Alex. Fac. Med. 27(4);1991.
- 22- Study of the effect of low dose of recombinant EPO given subcutaneously on PRA and ANP in ESRF patients on regular hemodialysis. 1992
- 23- Interleukin 2 in ESRF patients before and after hemodialysis. Bull. Alex. Fac. Med. 28(3); 1992

- 24- Study of blood lead level in ESRF patients on regular hemodialysis. Bull.Alex. Fac. Med. 31(2); 1993
- 25- Study of functional renal reserve in the Elederly. Bull. Alex. Fac. Med. 28(2); 1992
- 26- Study of plasma erythropoietin in normal Elderly individuals. 1992.
- 27- Effect of pefloxacin in peritonitis in CAPD patients. Bull. Alex. Fac. Med. 27(4); 1991.
- 28- Aquired cystic disease in CRF patients, and in regular hemodialysis patients. Bull Tanta Fac. Med. 28(4); 1992
- 29- Glomerular vs. nonglomerular hematuria:detection by coulter counter. Bull.Alex. Fac. Med. 28(4); 1992
- 30- Lead in patients with uremic osteodystrophy. Free paper in the 6th international conference in UK from 26-30/8/1991.
- 31- Assessment of the relationship of circulating anti-C1q Ab to clinical and histological activity in patiets with prolifreative lupus activity. Under publication 2014.