# $\mathbf{C.V}$

Name: Hossam Mostafa Gad.

Date of birth: October 1, 1960.

Nationality: Egyptian. Social Status: Married.

**Work Address:** Urology and Nephrology Center.

**Mansoura University** 

Mansoura, Egypt.

E-mail: hossamgad\_unc @ yahoo.co.uk.

Tel 020/50/2202222 020/50/2315076

## **QUALIFICATIONS:**

• M.B.B.CH., Mansoura University, 1984, very good with honor.

- MSc. (Radio-diagnosis), Ain-shams University, 1989, very good
- MD Thesis (Role of color Doppler sonography in follow up of renal Allograft complications), discussed at Tanta University, 1993.
- MD Degree in radio-diagnosis Tanta University, 1995.

#### **POSITION:**

- Radio-diagnosis resident at Urology & Nephrology Center from 21 September, 1985 until May, 1989.
- Specialist of Radio-diagnosis at Urology & Nephrology Center, Mansoura University from May 1989 until June, 1996.
- Fellow Lecture of Radio-diagnosis from June, 1996 until September, 2001.
- Assistant consultant Assistant Prof. of Radio-diagnosis since September
  2001 until now.
- Consultant Prof. of radio-diagnosis since May 2007.



 Head of radiology department – urology and Nephrology Center-Mansoura University since 2015 until now.

### **VISITING DOCTOR**

- Visiting doctor at radio-diagnosis department of Ain-Shams specialized
  Hospital. Ain-Shams University, March May 1988.
- 2. Training course in Radiology & Nuclear medicine in Red cross Hospital, Fukoka, Japan for 2 weeks; from 10th of June until 1st of July, 1993.
- 3. Visiting doctor in Radiology Department & institute of Nuclear Medicine in Middlesex hospital, University College Medical School, London, England for 6 weeks from 2nd of June until 8th of July, 1996.
- 4. Visiting doctor to Radiology Department & Nuclear Medicine department, hospital of Lyon, France from 8th of July until 15th of July 1996.
- 5. Visiting doctor to Radiology department, Great Ormond street hospital for children, London, U.K. for one month; from 3<sup>rd</sup> of May until 2<sup>nd</sup> of June, 1999.
- 6. Visit to Radiology department Great Ormond street hospital for children, London, U.K. at April 2004.

### INTERNATIONAL CONFERENCES

- 9<sup>th</sup> Congress of the Egyptian Society of Nephrology, **Mansoura**, **Egypt**, **December 14-15**, **1989**.
- 2<sup>nd</sup> International Congress of Ultrasonography, Cairo, Egypt, January 6-9, 1990.
- 8th International symposium on Radionuclides in Nephro-urology, U.K.
  Chester, May 5-8, 1992.
- Egyptian Society of Radio-Diagnosis and Nuclear Medicine Meeting,
  Egypt, Sharm El-Sheikh, September 18-21, 1996.
- European Nuclear Medicine Society (ENMS). Meeting, **UK, Glasgow,** August 23-27, 1997.
- British Nuclear Medicine Society (BNMS). Meeting, UK, Brighton, April 28-30, 1998.
- 10th International Symposium on Radionuclides in Nephro-Urology, **Denmark, Copenhagen,** May 14-17, 1998.
- European Society of Uro-radiology (ESUR) Meeting, France,
  Strasbourg, September, 1998.
- Egyptian Society of Radio-Diagnosis and Nuclear Medicine Meeting, Egypt, zapharana, October, 21-23, 1998.
- BNMS Meeting, **UK**, **Brighton**, 10th-13th April, 2000.
- Egyptian society of Radio-Diagnosis and Nuclear Medicine Meeting Egypt, zapharana November 2000.
- 11th international symposium on Radio-nuclides in Nephro-Urology, USA, California, Monterey, 13th -17th May, 2001.
- BNMS Meeting, UK, Manchester, 8th 10th April, 2002.
- BNMS Meeting, UK, Manchester, 28th 30th of May, 2003.

- ENMS meeting, Netherland, Amsterdam 23rd 27th of August, 2003.
- BNMS meeting, UK, Brighton, March 30th to April 1<sup>st</sup>, 2004.
- 12th international symposium on Radionuclides in Nephro-Urology ,
  France, La Baule, 16th 19th of May , 2004. European Congress of Radiology (ECR) meeting, Austria, Vienna, March, 4<sup>th</sup> 8<sup>th</sup> , 2005 .
- BNMS meeting, UK, Manchester, March,  $27^{th} 29^{th}$ , 2006.
- ESUR meeting, Egypt, Cairo, September,  $8^{th} 11^{th}$ , 2006.
- The Annual congress of the European Association of Nuclear Medicine
  October 11-15, 2008, Munich, Germany (Speaker and chairperson).
- British nuclear medicine society 37th annual meeting, 26 29 April 2009
  Manchester Central, Evaluation of the optimal time interval and background region of interest on differential renal function and clearance using 99mTc- MAG3(Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine
  October 10-14, 2009, Barcelona, Spain: Radionuclide in Nephrology
  (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine
  October 9-13, 2010, Barcelona, Austria- (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine October 15-19, 2011, Birmingham, UK- (Speaker and chairperson).

- European society of Uro-radiology September 2012, Scotland (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine
  October 19-23, 2013, Lyon, France- (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine October 18-22, 2014, Gothenburg, Sweden- (Speaker and chairperson).
- 22nd European Symposium on Urogenital Radiology 16-19 September,
  2015, Denmark
- The Annual congress of the European Association of Nuclear Medicine October 10-14, 2015, Hamburg, Germany- (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine
  October 15-19, 2016, Barcelona, Spain- (Speaker and chairperson).
- The Annual congress of the European Association of Nuclear Medicine October 21-25, 2017 Vienna, Austria, (Speaker and chairperson).

## **MEMBERSHIP**

- 1- Membership in Egyptian society of Radio-diagnosis and Nuclear Medicine.
- 2- Membership in European Society of Uro-radiology.
- 3- Membership in European Society of Nuclear Medicine.
- 4- Member of educational stuff of Egyptian Fellowship of Radio-diagnosis.

### **PRESENTATIONS:**

- 1- Gad H., : El-Beblawy M., Ghoneim M. and Khairy A.: Evaluation of renal allograft complications by radio-isotopes. Presented in 9th congress of the Egyptian Society of Nephrology, Mansoura, Egypt, December 14-15, 1989.
- 2- Gad H.,: El-Diasty T., Ahmed N., Badawy T. and Ghoneim M.: Role of renal isotope scanning in differentiation between renal allograft rejection and acute tubular necrosis. Presented at the 8th. International symposium on Radionuclides in Nephology, Chester, United Kingdom, May 5-8, 1992.
- 3- Gad H., : Ahmed N., Dawood M. and Ghoneim M.: Role of colored duplex Doppler sonography in diagnosing post-renal transplantation vascular complications. Presented in the Egyptian Society of Radiology and Nuclear medicine meeting, December 13-15, 1993.
- 4- <u>Gad H.,:</u> Pyelonephritis changes following radical cystectomy with rectal bladder: Scintigraphy versus other radiological modalities. Presented at BNMS meeting, UK, Brighton, April 28-30, 1998.
- 5- Gad H., : Captopril renography in Reno-vascular hypertension: comparison with color duplex Doppler sonography. Presented at 10th international symposium on radionuclides in Nephro-Urology at Denmark, Copenhagen, May 13-16 1998.
- 6- Gad H., : & Hamza Gh.: Renal function and upper urinary tract configuration following radical cystectomy with urethral kock pouch.

- Presented at meeting of European society of uroradiolgy, France , Strasbourg, September, 1998.
- 7- Gad H., : Pyelonephritis following radical cystectomy with ileal W-Neo bladder: Scintigraphy versus other radiological modalities. Presented at meeting of European society of uroradiology, France, Strasbourg, September, 1998.
- 8- Gad H.,: Khaled z. Sheir and Ghada Hamza: Effect of Shock Wave lithotripsy (SWL) to one kidney on bilateral renal function: Presented at BNMS meeting, Brighton, U.K., 2000.
- 9- Gad H., : and Hasan A.: Scintigraphy and color duplex Doppler sonography to detect testicular vascular disturbances in varicocele. Presented at 11th international symposium of radionuclides in Nephrourology, U.S.A., California, Montery, May 13-17, 2001.
- 10- Gad H.,: El-Kenawy M., Shoma A. and El-Hawary amr: Scintigraphic evaluation of renal function and parenchymal damage following nephrolithotomy. Presented at BNMS meeting, Manchester, U.K., April 2002.
- 11- Gad H.,: Ahmed A. Shokeir and Mohamed S. Mohy El-Din: <sup>99m</sup> Tc-MAG3 dynamic imaging in diagnosis of pyelonephritic changes and renal scarring: A comparative study with <sup>99m</sup> Tc-DMSA. Presented at 12th international symposium of Radionuclides in Nephro-urology, France, La Baule, May 16-19, 2004.
- 12- **Gad H.,:** Atallah A. Shaaban and Mohamed Abdel-Lattef: A randomized study comparing an antireflux system with a direct ureteric anastomosis in

patients with orthotropic ileal neobladders-presented at British Nuclear Medicine society meeting , Manchester , March ,  $27^{th}$  –  $29^{th}$  , 2006 .

### **PUBLICATIONS:**

- 1- Mohamed A. Sobh, Ahmed B. Shehab El-Din, Fatma E. Mostafa, Mohamed A. El-Ghar, Mowafake E. Hussein, <u>Hossam M. Gad</u> and Mohamed A. Ghonem: A prospective randomized study of the protective effect of verapamil on ischemic renal injury in renal allotransplants. Transplantation proceedings, Vol 21, No 1: 1230-1232, 1989.
- 2- <u>H.M. Gad</u>, M.S. El-Beblawy, M.A. Ghoneim and A.T. Khary: Evaluation of renal graft complications by radio-isotopes. Egyptian J. of Nephrology, 31-32,1989.
- 3- **H.M. Gad**, T.El-Diasty, N. Ahmed, T.Badawy and M. Ghoneim: Role of renal isotope scanning in differentiation between renal allograft rejection and acute tubular necrosis, Nuclear Medicine communications, VOI. 13, No 5382 383, 1992.4
- 4- A.A. Shokeir , <u>H.M. Gad</u>, A.A. Shaban , M.R. El-Kenawy , A . El-Sherif , M.A. Shamaa , M.A. Bakr and M.A. Ghoneim : Differential kidney scans in preoperative evaluation of kidney donors. Transplantation proceedings , VOI 25 No 3 : 2327-2329 , 1993 .
- 5- Ahmed A. Shokeir, Tarek A. El-Diasty, <u>Hossam M.Gad</u>, Mohamed A. Sobh Assem KOEL Sherif, Osama Gaber and Mohamed A. Ghoneim: Radio isotopic evaluation of renal function in cyclosporine treated pediatric and adult renal transplant recipients and their living donors.
- 6- <u>H.M. Gad</u>, and A. H. Ahmed: Scintigraphy and color duplex Doppler sonography to detect testicular vascular disturbances in varicocele Egyptions J. of Andrology, volume 12, No 1 January, 1998.

- 7- <u>H.M. Gad</u>: Pyelonephritic changes following radical cystectomy with rectal bladder: Scintigraphy versus other radiological modalities Nuclear Medicine communications, Volume 19, Number 4, P. 339 April, 1998.
- 8- **H.M.Gad,** Captopril renography in renovascular hypertension: comparison with colour duplex Doppler sonography. Nuclear Medicine communications, volume 19 Number 5 May. P: 349 1998.
- 9- Manal E. Badawy, Mahmoud A. Dawoud, **Hossam M. Gad** and Mohamed A. Naser: Comparison between computed tomography (CT) and Magnetic resonance Imaging (MRI) in staging of bladder cancer. Egypt Journal of Radiology & Nuc. Med. Vol. 33, No. 4, (Dec): 1189 1197, 2002.
- 10- Khaled Z. sheir and <u>Hossam M. Gad</u>: Prospective study of the effects of shock wave lithotripsy on renal function: Role of post-Shock wave lithotripsy obstruction: UROLOGY 61 (6): 1102 1106, 2003.
- 11- Ahmed A. Shokeir , <u>Hossam M. Gad</u> and Tarek El-Diasty : Role of radioisotope renal scans in the choice of Nephrectomy side in live kidney Donors : The Journal of Urology , Vol. 170 , 373 - 376 , August 2003 .
- 12- Tarek A, El-Diasty, Ahmed A. Shokeir, Mohamed E. Abo El-Ghar, Hossam M. Gad, Ayman F. Refaie and Ahmed B. Shehab El-Din: Contrast enhanced Spiral computerized tomography in live kidney Donors: A single session for anatomical and functional assessment: The Journal of Urology, vol. 171, 31-34, January 2004.
- 13- Mohamed E. Abo El-Ghar, Ahmed A. Shokeir, Tarek A. El-Diasty, Hoda F. Refaie, <u>Hossam M. Gad</u> and Ahmed B. Shehab El-Din: Contrast enhanced Spiral CT in patients with chronic obstructive uropathy and normal serum

- creatinine: A single session for anatomical and functional assessment: Accepted for publication in the Journal of Urology at April 16, 2004.
- 14- Postnatal unilateral pelviureteral junction obstruction: Impact of Shokeir, A.A. El-Sherbiny, M.T., **Gad, H.M.,** Dawaba, M., Hafez, A.T., Taha, M.A., Saida, M., Ghaly, A.M. Urology Volume 65, Issue 5, May 2005, Pages 980-985.
- 15- Sobh formula: A new formula for estimation of creatinine clearance in healthy subjects and patients with chronic renal disease (Article) Sobh, M.a, Neamatallah, A.a, Sheashaa, H.a, Akl, A.a, Osman, Y.a, **Gad, H.** b, Eletrby, M.c, Hegazy, A.c. International Urology and Nephrology Volume 37, Issue 2, June 2005, Pages 403-408.
- 16- Magnetic resonance imaging as a sole method for the morphological and functional evaluation of live kidney donors, El-Diasty, T.A., Abo El-Ghar, M.E., Shokeir, A.A., **Gad, H.M.,** Wafa, E.W., El-Azab, M.E., Shehab El-Din, A.B. Ghoneim, M.A, BJU International Volume 96, Issue 1, July 2005, Pages 111-116.
- 17- A randomized study comparing an antireflux system with a direct ureteric anastomosis in patients with orthotopic ileal neobladders Shaaban, A.A.abEmail Author, Abdel-Latif, M.a, Mosbah, A.a, **Gad, H**. a, Eraky, I.a, Ali-El-Dein, B.a, Osman, Y.a, El-Mekresh, M.a, Ibrahim, E.-H.a, El Kappany, H.a View Correspondence BJU International Volume 97, Issue 5, May 2006, Pages 1057-1062.
- 18- Magnetic resonance imaging in the evaluation of pelvi-ureteric junction obstruction: An all-in-one approach, El-Nahas, Abou El-Ghar, M.E.b, Refae, H.F.b, Gad, H.M.b, El-Diasty, T.A.b, BJU International Volume 99, Issue 3, March 2007, Pages 641-645.

- 19- Document Prospective Study of the Long-Term Effects of Shock Wave Lithotripsy on Renal Function and Blood Pressure, Eassa, W.A., Sheir, K.Z., Gad, H.M., Dawaba, M.E, El-Kenawy, M.R., Elkappany, H.A. Journal of Urology Volume 179, Issue 3, March 2008, Pages 964-969.
- 20- Document Comparison between a serous-lined extramural tunnel and T-limb ileal procedure as an antireflux technique in orthotopic ileal substitutes: A prospective randomized trial, Osman, Y., Abol-Enein, H., El-Mekresh, M., Gad.H , Elhefnawy, A., Ghoneim, M. BJU International Volume 104, Issue 10, November 2009, Pages 1518-1521.
- 21- Document Radiologically assessed testicular changes in infertile males with varicocele Hassan, A., **Gad, H.M.,** Mostafa, T. Andrologia Volume 43, Issue 5, October 2011, Pages 307-311.
- 22- Can renal ultrasonography predict early success after pyeloplasty in children? A prospective study, Helmy, T.E.aEmail Author, Harraz, A., Sharaf, D.E., El Demerdash, Y., Hafez, A.T, **Gad, H**, Dawaba, M., Urologia Internationalis Volume 93, Issue 4, 20 April 2014, Pages 406-410.
- 23- Can renal ultrasonography predict early success after pyeloplasty in children? A prospective study, Helmy, T.E., Harraz, A., Sharaf, D.E., El Demerdash, Y.a, Hafez, A.T., **Gad, H**., Dawaba, M., Urologia Internationalis Volume 93, Issue 4, 20 April 2014, Pages 406-410.
- 24- Impact of the type of ureteroileal anastomosis on renal function measured by diuretic scintigraphy: Long-term results of a prospective randomized study, Harraz, A.M., Mosbah, A., Abdel-Latif, M., El-Assmy, A., **Gad, H.,** Shaaban, A.A. BJU International Volume 114, Issue 2, August 2014, Pages 202-209.

25- Evaluation of CT perfusion parameters for assessment of split renal function in healthy donors, El-Diasty, M.T, Gaballa, G.b, **Gad, H.M**, Borg, M.A.b, Abou-Elghar, M.E.c, Sheir, K.Z.c, El-Diasty, T.A.c.

## **CONTRIBUTION IN SUPERVISION OF SCIENTIFIC THESIS**

- Master degree:- 100
- M.D:-30

# **ONTRIBUTION IN THE REFERRE OF SCIENTIFIC THESIS:**

- M.S. Thesis: 10
- M.D. Thesis: 3

## **REFEENCES:**

### From Egypt

Prof. Dr. Mohamed S. El-Beblawy

Prof. of Radio-diagnosis .

Ain-Shams University,

Cairo.

Egypt.

Prof. Dr. Mohamed A. Ghoneim, M.D. M.D.

Prof. of Urology.

Urology & Nephrology Center.

Mansoura University.

Mansoura.

Egypt.

Prof. Dr. Ahmed B. Shehab El-Din, M.D.

Prof. of Urology & Director of Urology & Nephrology

### Center

Mansoura University.

Mansoura.

Egypt.

## From Japan

Prof. Hiroyuki Koga,

Consultant of Nuclear Medicine,

Red Croos Hospital,

Fukoka.

Japan.

### From England

Prof. Dr. Isky Gordon, PH.D, M.D.

Prof. of Radio-diagnosis.

Great Ormond street hospital for children,

London

U.K.

Prof. Dr. Peter Josef Ell MD , MSc , PhD , FRCP ,

### FRCR.

Head of insttitute of Nuclear Medicine,

Middlesex hospital,

University college london Medical school,

London England.

### بيان بالجوائز التي حصل عليها

- Winner of **Dr. Mohammed Fakhry Prize**, awarded by the Egyptian Academy of Research and Technology, Cairo, 1993.
- Winner of the **Best scientific paper** in the Annual Congress of the European Association of Nuclear Medicine, Glasgow, Scotland, 1997.
- Winner of the **Best Poster Prize** in the Annual Congress of the European Association of Nuclear Medicine (using isotopes in diagnostic of urinary tract), France 2004.

## د. حسام مصطفی جاد

- ١- جائزة د. فخري في العلوم الطبية من اكاديمية البحث العلمي عام ١٩٩٣.
- ٢- جائزة احسن بحث ملقي في مؤتمر الجمعية الأوروبية للطب النووي بجلاسجو اسكتلندا عام
  ١٩٩٧ .
  - ٣- جائزة احسن بوستر في مؤتمر الجمعية الأوروبية الأمريكية
    لإستخدام النظائر المشعه في فحص الكلي والمسالك البولية بلابول فرنسا ٢٠٠٤ .