

# **Curriculum Vitae**

***Dr. Basil R. Obeidat***

**Professor,  
Consultant Obstetrician and Gynaecologist, and Gynaecological Oncologist.  
Jordan University of Science and Technology**

## Personal Details

**Name:** Basil Rasheed Mohammed Obeidat

**Date of Birth:** 1st July 1971

**Nationality:** Jordanian

**Marital Status:** Married

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## Qualifications/Accreditations

- **MBBS:** Jordan University of Science and Technology, June 1995
- **MRCOG (Membership of the Royal College of Obstetricians and Gynaecologists):**  
March / May 2000
- **RCOG level 2 Accreditation in Laparoscopic surgery,** October 2001
- **BSCCP/RCOG Accreditation in colposcopy,** September 2002
- **CCST (Certificate of completion of specialist training). Cambridge-UK.**
- **Specialist Training in Gynaecologic Oncology. Cambridge-UK**
- **FRCOG ( Fellowship of the Royal College of Obstetricians and Gynaecologists)**  
September 2012

## Awards

- **Five honour certificates** at medical school
- **Ranked first** at Medical school-sixth patch (equivalent to gold medal).
- **Sponsorship** from Jordan University of Science and Technology for postgraduate training in obstetrics and gynaecology in UK

## Memberships

- Fellow of the Royal College of Obstetricians and Gynaecologists.UK
- Specialist registration at the General medical council/UK
- Member of the British Society for Colposcopy and Cervical Pathology
- Member of the Jordanian medical council
- Member of the Jordanian Society of Obstetricians and Gynaecologists
- Member of the International Gynecologic Cancer Society
- Member of the European Society of Gynecologists Oncologist

## Academic Appointments

<b>September 2013 – Date</b>	Professor and, Consultant Obstetrician and Gynaecologist, Gynaecological Oncologist Jordan University of Science and Technology Irbid – Jordan
<b>September 2014 – August 2015 (Sabbatical leave)</b>	Consultant Gynaecological Oncologist King Fahad Medical City Riyadh Saudia Arabia
<b>September 2008 –September 2013</b>	Associate Professor and Consultant Obstetrician and Gynaecologist, Gynaecological Oncologist Jordan University of Science and Technology Irbid - Jordan
<b>January 2003 – August 2008</b>	Assistant Professor and, Consultant Obstetrician and Gynaecologist, Gynaecological Oncologists Jordan University of Science and Technology Irbid - Jordan
<b>January 2005 – August 2005</b>	Specialist Training in Obstetrics & Gynaecology/ Gynaecology Oncology Heath Road Hospital. Ipswich.UK
<b>September 2001 –December 2002</b>	Specialist Training in Gynaecology Oncology Addenbrookes Hospital,Cambridge. UK
<b>August 1998 –August 2001</b>	Specialist Training in Obstetrics & Gynaecology Addenbrookes Hospital. Cambridge. UK Royal Victoria hospital. Newcastle. UK
<b>July 1996 – June 1998</b>	Resident Obstetrics &Gynaecolog ( PGY1, PGY2) Princess Badi’a Teaching Hospital Irbid, JORDAN
<b>July 1995 –June 1996</b>	Pre-registration house officer Princess Basma Teaching Hospital

## Administrative Experience

- **Deputy CEO, King Abdullah University Hospital.** Sept 2016-august 2020.

In addition to the daily duties and participation in various hospital committees, I have **chaired** the following standing committees:

- Strategic planning committee
- Central tenders committee
- Policies and procedures committee
- Medical records committee
- Cancer and oncology service committee. I was the primarily person supervising the establishment of radiotherapy centre for 4 years. I have supervised and directly involved in all aspects of establishing this center : construction, equipments and machine selection and installation, acceptance of linear accelerators and brachytherapy machine, staffing and development of work flow.
- Operating theatres committee
- Distinguished employee selection committee

- **Vice Dean of medicine (clinical affairs) at Jordan University of Science and Technology.** Sept.2011- August 2012.

- **Chairman, Department of Obstetrics and Gynaecology.** September 2008-August 2011.

- **Assistant Dean of medicine at Jordan University of Science and Technology.** Sept.2007- August 2008

- **Chairman of the Scientific Research committee of the faculty of medicine.** Sept.2015- date

- **Executive member of the scientific committee of the Deanship of research.** Sept.2015- 2016

- **Executive member of the scientific committee of the faculty of graduate study.** Sept.2007- August 2008

- **Executive member of the scientific committee of the Jordanian society of Obstetricians and Gynaecologist**

- **Executive member of the scientific committee of the faculty of medicine at JUST**
- **Reviewer** for several medical journals such as the Saudi medical journal, European journal of obstetrics and gynecology and reproductive biology, fertility and sterility, Jordan Medical Journal
- **Member of the cancer committee at King Abdullah University Hospital,** and various hospital committees.
- **Member of the National Committee to unify prescription drugs** (Partnership for Health Reform) Jordan 2009.
- **Member of the Institutional Review Board at Jordan University of Science and Technology since 2008**

## Consultations and National Committees

- **Consultant for USAID Health Service Delivery:** I have been consultant and trainer for the following two projects:
  - *National Guidelines to Support Vaginal Births and Reduce Primary CS Deliveries*
  - *Case Management Guidelines and Protocols for COVID-19 in pregnant women*
- **Executive member of the scientific committee of the Jordanian society of Obstetricians and Gynaecologist**
- **Member of the National Committee to unify prescription drugs** (Partnership for Health Reform) Jordan 2009.

## Clinical Experience

For the last 17 years, I have been working as a **consultant in general obstetrics and gynaecology and gynaecology oncology** at King Abdullah University Hospital, Jordan. I am particularly responsible for provision of care for patients with gynaecological cancers at our institution, which involves performing complex surgical operations for all types of gynaecological cancers, and all other aspects of patient's care including the administration of chemotherapy.

I have a wide-range clinical experience in obstetrics and gynaecology. I have RCOG level 2 accreditation in laparoscopic surgery, BS CCP/RCOG accreditation in Colposcopy and I am

competent in performing outpatient hysteroscopy. In obstetrics, I am competent in performing all types of operative delivery and antenatal decision-making. I have experience in ultrasound diagnosis of both gynaecological and obstetrical problems.

During my stay in UK, I had **specialist training in gynaecological oncology** at Cambridge Cancer Centre and Ipswich cancer centre, during which time I gained experience in different modalities of diagnosis and management of patients with gynaecological malignancy. I have assisted in and undertaken most surgical operations including surgery for advanced ovarian cancer, radical hysterectomy and surgery for vulval cancer. I have become familiar with various adjuvant therapeutic modalities including chemotherapy and radiotherapy.

## Research and Publications

- 1. Basil Obeidat, John Latimer, Robin Crawford:** Can Optimal Primary Cytoreduction Be Predicted in Advanced Stage Epithelial Ovarian Cancer? Role of Preoperative Serum CA125 level. *Gynecol Obstet Invest* 2004; 57(3):153-156.
- 2. B.R Obeidat, Z.O Amarin, J.A Latimer, R.A Crawford:** Risk of Malignancy Index in the Preoperative Evaluation of Pelvic Masses. *Int J Gynecol Obstet.*2004; 85(3): 255-258
- 3. B. R. Obeidat, Z. O. Amarin, M. F. Jallad.** Vaginal schwannoma, a case report. *Journal of Reproductive medicine* 2007;52(4):341-342
- 4. B.R Obeidat, Z.O Amarin.** Struma ovarii with pseudo-Meigs' syndrome and elevated CA125 levels. *J Obstet Gynaecol.* 2007; 27(1):97-8
- 5. Zouhair O. Amarin, Basil R. Obeidat:** Bed rest versus free mobilization following embryo transfer: a prospective randomised study. *BJOG .November 2004; 111:1273-1276*
- 6. Haifa A. Alchalabi, Basil R.Obeidat, Mohammed F. Jallad, Yousef S. Khader.** Induction of labour and perinatal outcome: the impact of the amniotic fluid index. *Eur J Obstet Gynecol Reprod Biol.* 2006 Dec; 129(2):124-7.
- 7. Zouhair O. Amarin, Basil R. Obeidat.** Patency following vasectomy reversal: Temporal and immunological considerations. *Saudi medical Journal* 2005;26(8):1208-1211
- 8. Zouhair O. Amarin, Basil R. Obeidat:** Intracytoplasmic sperm injection after total conventional in-vitro fertilization failure. *Saudi medical Journal* 2005;26(3):411-5.
- 9. Z.O. Amarin, L.F. Badria, B.R. Obeidat.** Women's attitude to cervical smear testing in Jordan. *East Mediterr Health J.* 2008 Mar-Apr;14(2):389-97.
- 10. H.S. Al-Rimawi, M.F. Jallad, Z.O. Amarin, B.R. Obeidat.** Hypothalamic-pituitary-gonadal function in adolescent females with beta-thalassaemia major. *Int J Gynecol Obstet* 2005 ; 90(1):44-47.

11. **M.F. Jallad , H.S. Al-Rimawi,S. S. Bertelloni, B. Obeidat, F. Zayed.** Clinical follow-up of medical and surgical treatment of polycystic ovary syndrome in adolescents: North Jordan Study. *Italian Journal of Pediatrics* 2006; 32:70-74.
12. **Basil Obeidat, Jane MacDougall, Kate Harding.** Plasma exchange in a woman with thrombotic thrombocytopenic purpura or severe pre-eclampsia. A case report and review. *BJOG, August 2002, Vol. 109, 961-962*
13. **Zayed F, Amarin Z, Obeidat B, Obeidat N, Alchalabi H, Lataifeh I.** Face and brow presentation in northern Jordan, over a decade of experience. *Arch Gynecol Obstet.* 2008 Feb 19
14. **Khader Y, Al-Shishani L, Obeidat B, Khassawneh M, Burgan S, Amarin ZO, Alomari M, Alkafajei A.** Maternal periodontal status and preterm low birth weight delivery: a case-control study. *Arch Gynecol Obstet.* 2008 Jun 4
15. **Basil Obeidat, Alia Mohtaseb, Ismail Matalka.** The diagnosis of endometrial hyperplasia on curettage. How reliable is it? *Arch Gynecol Obstet.* 2009 Apr;279(4):489-92
16. **Khader Y, Khassawneh B, Obeidat B, Hammad M, El-Salem K, Bawadi H, Alakour N.** Periodontal status of patients with metabolic syndrome compared to those without metabolic syndrome. *J Periodontol.* 2008 Nov;79(11):2048-53.
17. **Obeidat BR, Khader YS, Amarin ZO, Kassawneh M, Al Omari M.** Consanguinity and Adverse Pregnancy Outcomes: The North of Jordan Experience. *Matern Child Health J.* 2008 Nov 4.
18. **Obeidat N, Amarin Z, Obeidat B.** Successful maternal digoxin therapy of supraventricular tachycardia in a fetus with hydrops. *J Obstet Gynaecol.* 2008 Nov;28(8):803-6.
19. **Obeidat B, Zayed F, Amarin Z, Obeidat N, El-Jallad MF.** Tubal ectopic pregnancy in the north of Jordan: presentation and management. *Clin Exp Obstet Gynecol.* 2010;37(2):138-40.
20. **Obeidat BR, Amarin ZO, Alzaghal L.** Awareness, practice and attitude to cervical Papanicolaou smear among female health care workers in Jordan. *Eur J Cancer Care (Engl).* 2012 May;21(3):372-6.
21. **Obeidat BR, Matalka II, Mohtaseb AA, Al-Kaisi NS.** Selected Immuno-Histochemical Markers in Curettage Specimens and their Correlation with Final Pathologic Findings in Endometrial Cancer Patients. *Pathol Oncol Res.* 2012 Oct 10.

22. **Matalka I, Obeidat B, Mohtaseb A, Awamleh A.** The significance of Wilms Tumor Gene (WT1) and p53 expression in curettage specimens of patients with endometrial carcinomas. *Pathol Res Pract.* 2012 Nov 30.
23. **Obeidat N, Zayed F, Alchalabi H, Obeidat B, El-Jallad MF, Obeidat M.** Umbilical cord prolapse: a 10-year retrospective study in two civil hospitals, North Jordan. *J Obstet Gynaecol.* 2010 Apr;30(3):257-60
24. **Mwaffaq Heis, Zouhair Amarin, Alaa Ibrahim, Nael Obeidat, Basil Obeidat, MA'MOON AL-Omari.** Uterine and tubal anatomical abnormalities in infertile women: diagnosis with routine hysterosalpingography prior to selective laparoscopy. *SA JOURNAL OF RADIOLOGY.* Vol 15, No 4 (2011):120-122.
25. **Basil Obeidat, Ismail Matalka, Alia Mohtaseb, Saied Jaradat, Wail Hayajneh, Rawan khasawneh, Hazem Haddad, Fatima Obeidat.** Prevalence and distribution of High risk Human Papillomavirus Genotypes in Cervical Carcinoma, Low-grade, and High-grade Squamous Intraepithelial Lesions in Jordanian Women. *Eur J Gynaecol Oncol.* 2013;34(3):257-60.
26. **Suleimman A. Al-Sweedan , Lama Musalam , Basil Obeidat.** Factors predicting the hematopoietic stem cells content of the umbilical cord blood. *Transfus Apher Sci.* 2013 Apr;48(2):247-52.
27. **Alzoubi KH, Khassawneh BY, Obeidat B, Asfoor SS, Al-azzam SI.** Awareness of patients who undergo cesarean section about venous thromboembolism prophylaxis. *J Vasc Nurs.* 2013 Mar;31(1):15-20.
28. **Alchalabi H, Lataifeh I, Obeidat B, Zayed F, Khader YS, Obeidat N.** Morbidly adherent placenta previa in current practice: prediction and maternal morbidity in a series of 23 women who underwent hysterectomy. *J Matern Fetal Neonatal Med.* 2014 Feb 3
29. **Lataifeh I, Matalka I, Hayajneh W, Obeidat B, Al Zou'bi H, Abdeen G.** peritoneal tuberculosis mimicking advanced ovarian cancer. *J Obstet Gynaecol.* 2014 Jan 29
30. **H. Alchalabi, Y.S. Khader, I. Lataifeh, B. Obeidat, F. Zayed, W. Khriesat, N. Obeidat.** Morbidly adherent placenta previa:clinical course and risk from emergency deliveryin a series of 26 women that underwent hysterectomy. *Clinical and experimental obstetrics & gynecology* 44(4):524-527.

- 31. Amer Sindiani , Basil Obeidat , Eman Alshdaifat .** Successful Management of the First Case of a Metastasized Complete Mole in Form of Twin Pregnancy in Jordan. *Am J Case Rep.* 2020 Apr 1;21:e923395.
- 32. Nabil A Al-Zoubi , Basil R Obeidat , Mohammad A Al-Ghazo , Wail A Hayajneh , Abdelkarim H Alomari , Tagleb S Mazahreh , Ibrahim G Al-Faouri , Khaled Obeidat , Ali Banni Issa , Abdelwahab Aleshawi.** Prevalence of positive COVID-19 among asymptomatic health care workers who care patients infected with the novel coronavirus: A retrospective study. *Ann Med Surg (Lond).* 2020 Jul 11;57:14-16. doi: 10.1016/j.amsu.2020.06.038. eCollection 2020 Sep.
- 33. AlZaghal LA, AlZaghal N, Alomari SO, Obeidat N, Obeidat B, Hayajneh WA.** Multidisciplinary team management and cesarean delivery for a Jordanian woman infected with SARS-COV-2: A case report. *Case Rep Womens Health.* 2020 May 1;27:e00212. doi: 10.1016/j.crwh.2020.e00212. eCollection 2020 Jul.
- 34. Bani Hani D, Altal O, Aleshawi A, Alhowary AA, Obeidat B.** Expanding access for COVID-19 patients by transforming a burn unit into a closed-circuit unit for surgical patients: experience from an academic medical center in Jordan. *Patient Saf Surg.* 2020 Jun 5;14:25. doi: 10.1186/s13037-020-00251-9. eCollection 2020.
- 35. Ibrahim Alsharaydeh , Hasan Rawashdeh , Noura Saadeh , Basil Obeidat , Nail Obeidat .** Challenges and solutions for maternity and gynecology services during the COVID-19 crisis in Jordan. *Int J Gynaecol Obstet.* 2020 Aug;150(2):159-162. doi: 10.1002/ijgo.13240. Epub 2020 Jun 17.
- 36. Dawood Yusef, Wail Hayajneh, Samah Awad, Suleiman Momany, Basheer Khassawneh, Shaher Samrah, Basil Obeidat, Liqaa Raffee, Ibrahim Al-Faouri,**

**Ali Bani Issa, Heba Al Zamel, Enas Bataineh, Reem Qdaisat.** Large Outbreak of Coronavirus Disease among Wedding Attendees, Jordan. *Emerg Infect Dis.* 2020 May 20;26(9). doi: 10.3201/eid2609.201469.

**37. Amer Mahmoud Sindiani, Eman Alshdaifat, Basil Obeidat, Rawan Obeidat, Hasan Rawashdeh, Hashem Yaseen.** The Use of Single Dose Methotrexate in the Management of Ectopic Pregnancy and Pregnancy of Unknown Location: 10 Years' Experience in a Tertiary Center. *Int J Womens Health.* 2020; 12: 1233–1239. Published online 2020 Dec 22. doi: 10.2147/IJWH.S279426

**38. Amer Sindiani, Basil Obeidat, Leen Hamadeh, Shahed Alghazo, Alia Al-Mohtaseb, Eman Alshdaifat.** A descriptive study of the clinico-pathological and surgical characteristics of patients with primary epithelial ovarian cancer. A cross sectional study. *Ann Med Surg (Lond)* 2020 Nov; 59: 254–257. Published online 2020 Oct 2. doi: 10.1016/j.amsu.2020.09.043

**39. Omar Altal, Diab Bani Hani, Abdelwahab Aleshawi, Ala''a Alhowary, Basil Obeidat, Majid Bani-Ata.** Preparing the Burns Unit to Accommodate Vaginal Delivery and Cesarean Section for Pregnant Women with COVID-19: A Successful Experience from Jordan. *Adis Journals. Media.* <https://doi.org/10.6084/m9.figshare.12690005.v1>

**40. Ibrahim Al-Faouri,a, Wail A. Hayajneh, Nabil A. Al-zoubi, Dawood Yusef, Mohammad A. Al-Ghazo, Basil R. Obeidat, Ali Banni Issa, and Nasr Alrabadi.** Knowledge of health care workers regarding COVID-19 pandemic response plan; A study from a university affiliated hospital in Jordan. *Heliyon.* 2021 Jun;7(6):e07432. doi: 10.1016/j.heliyon.2021.e07432. Epub 2021 Jun 26.

## Thesis Supervision

- 1- Screening for mutations in the BRCA1 gene among female Jordanian patients with epithelial ovarian cancer". The faculty of Graduate Studies, JUST, 2009
- 2- The relationship between serum cotinine level of smoking pregnant women and their offsprings. The faculty of Graduate Studies, JUST, 2011
- 3- Factors predicting the hematopoietic stem cells content of the umbilical cord blood., The faculty of Graduate Studies, JUST, Dec. 2013

## Meetings and Conferences

- **European Society of Human Reproduction and Embryology.** Barcelona. July 2018
- **European Society of Gynecologists Oncologist meeting.** Austria, October 2017
- **European Society of Gynecologists Oncologist meeting.** Liverpool , October 2013
- **European Society of Gynecologists Oncologist meeting.** Milan , September 2011
- **International gynaecology cancer society meeting. Prague** , November 2010.
- **8th International RCOG Scientific Meeting,** Abu Dhabi. Dec 2009
- **Cervical cancer vaccine symposium.** Dubai. March 2009
- **Best of ASCO.** Beirut. April 2009
- **European Society of Gynecologists Oncologist meeting.** Berlin, November 2007
- **The 8th Jordanian International Congress of Obstetrics and Gynaecology.** March 2007
- **Annual meeting of Middle East and North Africa Society for Cervical Pathology.** Egypt , Feb 2007
- **FIGO 2006.** Kuala Lumpur, Malaysia, Nov 2006
- **Advanced consultation skills.** Ipswich Hospital, February 2005
- **Workshop on Urodynamics.** Cairo, Egypt. October 2004
- **Workshop on operative hysteroscopy.** Amman, November 2003
- **Workshop on effective teaching methods and OSCE examination.** Amman, Septe 2003.
- **Workshop on teaching using multimedia techniques.** Jordan, September 2003

- **British Gynaecology Cancer Society Meeting.** Birmingham , 6-8<sup>th</sup> NOV 2002
- **Breaking Bad News, Practical session.** Cambridge, 15<sup>th</sup> May 2002
- **Understanding Clinical Research Methodology Course.** RCOG, London, 16- 18<sup>th</sup> APRIL 2002
- **British Gynaecology Cancer Society Meeting.** RCOG.London, 14-16<sup>th</sup> NOV 2001
- **British Gynaecology Oncology Meeting.** London, 20-21 SEP 2001
- **Advanced laparoscopic surgery course.** Plymouth, 1-2<sup>nd</sup> March 2001
- **Basic Colposcopy Course,** RCOG, 6-8<sup>th</sup> June 1999

## Teaching Experience

I am particularly interested in teaching. During my career, I am involved in the provision of formal and bedside teaching to medical students. I give lectures, tutorials and seminars to the fifth and sixth year's medical students at Jordan University of Science and Technology. I am also involved in the postgraduate training and teaching for our residents during their High Specialization in Obstetric and Gynaecology Certificate program.

During my training in UK, I performed lectures and tutorials to Cambridge university medical students.

I have been involved in organizing the final MB BS examination at Jordan University of Science and Technology for the last ten years. I was also involved in introducing the OSCE format for both undergraduates and postgraduate examinations. I am **an examiner at my university and as a guest examiner at other Medical Schools in Jordan , Jordan medical council and the Arab board in obstetrics and gynaecology.**

### **I have attended several meetings on education, teaching and assessment:**

1. *Effective Teaching utilizing Modern Technology Workshop organised by Jordan University of Science and Technology. 27-29 September 2004.*
2. *Workshop on Organized Structured Clinical Examination (OSCE), 11<sup>th</sup>-13<sup>th</sup> December 2006.* Centre for Educational Development, Faculty of Medicine. University of Jordan.
3. *Workshop on Student Assessment, Objective Structured Clinical Examination* organized by the Faculty of Medicine at Jordan University of Science and Technology. A. Alhader, A. Kafage. Z. Amarin. M. Khassawneh. 14<sup>th</sup> and 21<sup>st</sup> April 2007.

4. *Workshop on Clinical Assessment* organized by the Faculty of Medicine at Jordan University of Science and Technology in collaboration with the Department of Medical Education of the University of Illinois at Chicago and the Foundation for Advancement of International Medical Education (FAIMER), John Norcini and Ara Tekian. 19-20 May 2007.

5. *Participation as a Facilitator at the Complete MRCOG Part 2 Revision Course* (Written and OSCE) of the Royal College of Obstetricians and Gynaecologists (Mr. David Redford). 2008-2010. Amman. Jordan.

6. *Workshop on Curriculum Reform* at the Faculty of Medicine at Jordan University of Science and Technology. Marriot Dead Sea. Jordan. 31<sup>st</sup> January-2<sup>nd</sup> February 2008.