

# Curriculum Vitae

**Dr Jacqueline Cartmill FRCOG FRANZCOG**

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## **Personal Details**

**Name:** Jacqueline Louise Cartmill

**Address:** [REDACTED]  
[REDACTED]  
[REDACTED]

**Telephone:** [REDACTED]

**E-Mail:** [REDACTED]

**Country of Birth:** Northern Ireland

**Nationality:** [REDACTED]

**GMC Registration Number:** [REDACTED]

**Date of Entry to the Specialist Register:** 14<sup>th</sup> August 2006

**Medical Defence Union Membership:** [REDACTED]

**Education:** Portadown College 1985-1989

*Ordinary Level* 8 Grade A  
1 Grade C

*GCSE* 1 Grade A

*Advanced Level* 3 Grade A  
(Biology, Chemistry, Mathematics)  
1 Grade B (Physics)

## **Undergraduate Medical education**

**Queen's University Belfast:**  
September 1989 – June 1994

### **Undergraduate examination results;**

Second medical examination December 1990 :  
Pass with *distinction in anatomy*.

Third medical examination June 1992 :  
Pass.

Final medical examination June 1994 :  
Pass with *distinction in medicine and surgery*.

## **Undergraduate prizes**

- 1) Northern Ireland Medico-legal society prize 1992 (first in Forensic Medicine examination).
- 2) Mater Infirmorum hospital O'Connell gold medal 1993-94.
- 3) Cow and Gate prize for best paediatric case report 1993-94.
- 4) Clinical finalist for the Magrath scholarship in Obstetrics and Gynaecology, Magrath scholarship in Ophthalmology, and Lavelle prize in Geriatric Medicine 1994.
- 5) Selected as one of five candidates after the final medical examination in June 1994 to go forward for the Thompson medal in Medicine and the Sinclair medal in Surgery.

## **Postgraduate Awards and Prizes**

- 1) Joint winner of **Paul Burton Memorial Shield 1994-95** awarded to "Houseman of the year" at the Mater Infirmorum hospital.
- 2) Winner of **first oral prize** at the JOGS Annual Scientific Meeting, Dublin, 30<sup>th</sup> November 2001 (Survey of patient attitudes following manual removal of placenta).
- 3) Winner of **second poster prize** at SpROGs 2002 Conference, RCOG, London, April 2002 (Survey of patient attitudes following manual removal of placenta).
- 4) Winner of the **poster prize** at ASUM 37<sup>th</sup> Annual Scientific Meeting, Cairns, Australia, September 2007 (Sonographic diagnosis of fetal lipoma – A case report).
- 5) Winner of **poster prize** at NIOUF Annual Scientific Meeting, 20<sup>th</sup> November 2010 (.A Comparative Audit of Routine Fetal Anomaly Scans Performed at 23 and 21 weeks Gestation).
- 6) Winner of **poster prize** at NIOUF Annual Scientific Meeting, 5<sup>th</sup> November 2011 (Prenatal Diagnosis of Chorionicity of Twin Pregnancy).

## **Postgraduate Qualifications**

- 1) Certificate in Advanced Cardiac Life support
- 2) Certificate in Advanced Neonatal Resuscitation
- 3) Diploma in Child Health (Dublin), March 1996 (*first attempt*).
- 4) MRCP part I (Glasgow), July 1996 (*first attempt*).
- 5) MRCOG part I, March 1997 (*first attempt*).
- 6) MRCOG part II, May 1999 (*first attempt*).
- 7) Diploma in Family Planning, September 1998.
- 8) Certificate in Advanced Life Support in Obstetrics, April 1999.
- 9) Letter of Competence in Intra-uterine Techniques, February 2000
- 10) MRCPI part II (Obstetrics and Gynaecology), June 2000 (*first attempt*)
- 11) Joint RCOG/RCR Diploma in Advanced Obstetric Ultrasound, December 2004
- 12) Certificate of Competence in First Trimester Ultrasound (Nuchal Translucency Screening), August 2007 (completion of theoretical course, logbook and practical examination)
- 13) Fellow of the Royal Australian and New Zealand College of Obstetricians and Gynaecologists (FRANZCOG), October 2007
- 14) Diploma in Medical Education for the Health Care Professionals, Queen's University Belfast, December 2010
- 15) Certificate in Intermediate Life Support, May 2011

Dr Jacqueline Cartmill

- 16) Fellow of the Royal College of Obstetricians and Gynaecologists (FRCOG), September 2011
- 17) Institute of Healthcare Improvement (IHI) open school basic certificate of completion, January 2012 – linked to participation in the Western Trust Quality Improvement Project

## **Hospital Appointments**

### ***Current Appointment:***

**Consultant in Obstetrics and Gynaecology;** Altnagelvin Hospital (Western Trust); Commenced October 2008

### ***Pre-registration year: Mater Infirmorum Hospital, Belfast***

- 1) **General Surgery;** August 1994 – February 1995 (6 months)
- 2) **General medicine;** February 1995 – August 1995 (6 months)

### ***Post-registration: Elective Year***

- 3) **SHO in Paediatrics; Royal Belfast Hospital for Sick Children;** August 1995 – February 1996 (6 months)
- 4) **SHO in Clinical Oncology; Belvoir Park Hospital;** February 1996 – August 1996 (6 months)

### ***Post-registration: SHO in Obstetrics and Gynaecology (combined posts)***

- 5) **Downpatrick Hospital;** August 1996 – February 1997 (6 months)
- 6) **Royal Maternity Hospital, Belfast;** February 1997 – August 1997 (6 months)
- 7) **Belfast City Hospital;** August 1997 – February 1998 (6 months)
- 8) **Ulster Hospital, Dundonald;** February 1998 – August 1998 (6 months)



- 9) **Mater Infirmorum Hospital;** August 1998 – February 1999 (6 months)
- 10) **Ulster Hospital, Dundonald;** February 1999 – August 1999 (6 months)
- 11) **Altnagelvin Area Hospital;** August 1999 – August 2000 (1 year)

***Post-registration: SHO3 (Acting Registrar)***

- 12) **Ayrshire and Arran Acute Hospitals Trust;** August 2000 - February 2001 (6 months)

***Post-registration: Specialist Registrar***

- 13) **Year 1; Altnagelvin Area Hospital;** February 2001 – August 2001 (6 months combined job)
- 14) **Year 1/2; Royal Jubilee Maternity Service;** August 2001 – August 2002 (1 year combined job)
- 15) **Year 2/3; Craigavon Area Hospital;** August 2002 – August 2003 (1 year combined job)
- 16) **Year 3/4 ; Ulster Hospital Dundonald;** August 2003 – August 2004 (1 year combined job)
- 17) **Year 4; Royal Jubilee Maternity Service;** August 2004 – February 2005 (6 months Obstetrics)
- 18) **Year 5; King Edward Memorial Hospital, Perth, Western Australia;** February 2005 – February 2006 (1 year combined job)
- 19) **Year 5; Royal Jubilee Maternity Service;** March 2006 – July 2006 (4 months obstetrics)

***Post-CCT:***

- 20) **Postgraduate Fellow in Maternal Fetal Medicine;** Nepean Hospital,  
PO Box 63, Penrith, NSW 2751, July 2006 – September 2007 (14  
months)

## **Postgraduate Courses and Meetings**

- 1) **Advanced Cardiac Life Support**, Royal Victoria Hospital, Belfast, November 1994.
- 2) **Advanced Neonatal Resuscitation**, Antrim Area Hospital, September 1995.
- 3) **Family Planning**
  - a) Theoretical course at Royal Maternity Hospital, Belfast, Sept. 1997.
  - b) Diploma in Family Planning, November 1998.
  - c) Letter of Competence in Intra-uterine Techniques, February 2000
- 4) **British Maternal and Fetal Medicine Society Fourth Annual Conference**, York, March 1999.
- 5) **Advanced Life Support in Obstetrics**, Altnagelvin Area Hospital, April 1999
- 6) **Basic Colposcopy Course**, June 1999, RCOG, London.
- 7) **Clinical Research Methods Course**, September 1999, RCOG, London.
- 8) **Advanced Presentation Skills**, December 1999, Altnagelvin Area Hospital.
- 9) **Joint RCOG/RCR Course in Obstetric Ultrasound**, February 2000, RCOG, London.
- 11) **Intermediate Laparoscopy Course**, Welsh Institute for Minimal Access Therapy, October 2000.
- 12) **MOET** (Management of Obstetrical Emergencies and Trauma), Provider course, South Tyrone Hospital, February 2001
- 13) **Systematic Reviews and The Cochrane Collaboration**, Cork, 27<sup>th</sup> – 29<sup>th</sup> August 2001

- 14) **3<sup>rd</sup> Novo Nordisk Oxford Symposium for Gynaecologists**, Oxford, 26<sup>th</sup> and 27<sup>th</sup> September 2001
- 15) **Fetal monitoring in practice study day**, Belfast, October 2001
- 16) **Teacher training for Specialist Registrars**, Belfast, October 2001
- 17) **Repair of third degree tears**, London, November 2001
- 18) **British Maternal and Fetal Medicine Society Seventh Annual Conference**, Cambridge, April 2002
- 19) **SpROG's Conference**, London, April 2002
- 20) **"The best for Women", Joint International Congress RCOG/RANZCOG**, Sydney, October 2002
- 21) **SpROG's Conference**, Belfast, June 2003
- 22) **British Maternal and Fetal Medicine Society Ninth annual Conference**, Glasgow, April 2004
- 23) **Medical Complications in Pregnancy**, Royal College of Physicians, London, October 2004
- 24) **Consensus on Anaemia in Pregnancy**, Belfast, October 2004
- 25) **Management Course for SpR's**, Aberdeen, November 2004
- 26) **Perinatal Society of Australia and New Zealand**, "Utilising genomics to individualise perinatal medicine", Perth, Australia, 7<sup>th</sup> July 2005
- 27) **Australian Gynaecological Endoscopic Society RANZCOG Trainee Workshop**, Melbourne, August 2005
- 28) **STARS Seminar and Symposium**, Perth, Australia, October 2005
- 29) **Advanced Fetal Assessment Course**, Perth, Australia, October 2005

- 30) **RL Hutchinson Symposium**, “The Clinical Applications of Gynaecological Research”, Perth, Australia, November 2005
- 31) **Anatomy of Complications Workshop**, Perth, Australia, February 2006
- 32) **Nuchal Translucency Study Day**, Melbourne, Australia, September 2006
- 33) **SOMANZ Annual Scientific Meeting**, Sydney, Australia, 10<sup>th</sup> - 12<sup>th</sup> November 2006
- 34) **Fetal Echocardiography Symposium**, Gold Coast, Australia, 2<sup>nd</sup> – 4<sup>th</sup> March 2007
- 35) **ASUM 37<sup>th</sup> Annual Scientific Meeting**, Cairns, Australia, 15<sup>th</sup> September 2007.
- 36) **Advanced Labour Ward Practice**, RCOG, 3<sup>rd</sup>-5<sup>th</sup> November 2008
- 37) **What’s New in Gynaecology**, RCOG, 11<sup>th</sup>-12<sup>th</sup> December 2008
- 38) **ERBE Biclamp Training**, Nice, 5<sup>th</sup>-6<sup>th</sup> March 2009
- 39) **Appraisal Conference**, Antrim, 6<sup>th</sup>-7<sup>th</sup> May 2009
- 40) **Core Skills for the New Consultant**, Medicology, 11<sup>th</sup>-12<sup>th</sup> May 2009
- 41) **Pelvic Floor Forum**, Antrim, 29<sup>th</sup> May 2009
- 42) **Laparoscopic Adnexal Surgery Course**, Antrim, 20<sup>th</sup> July 2009
- 43) **Risk and Patient Safety Conference**, London, 24<sup>th</sup>-25<sup>th</sup> November 2009
- 44) **Advanced Influencing and Negotiation Skills**, Medicology, 14<sup>th</sup> December 2009
- 45) **Maternal Medicine Symposium**, Antrim, 27<sup>th</sup> May 2010

- 46) **British International Congress in Obstetrics and Gynaecology**, Belfast, 21<sup>st</sup>-23<sup>rd</sup> June 2010
- 47) **Leadership Masterclass**, Medicology, 11<sup>th</sup> October 2010
- 48) **OSCE Examiner Training**, Belfast, 9<sup>th</sup> February 2011
- 49) **GMC Revalidation Event**, Altnagelvin Hospital, 16<sup>th</sup> February 2011
- 50) **Intermediate Life Support Course**, Altnagelvin Hospital, 26<sup>th</sup> May 2011

## **Audit**

- 1) Post-Coital Contraception
- 2) Ectopic Pregnancy
- 3) Patient Attitudes Following Manual Removal of Placenta
- 4) Induction of Labour (IOL)
- 5) Early Pregnancy Problem Clinic (EPPC)
- 6) Gynae Day Surgery
- 7) Fetal Anomaly Scanning
- 8) Accuracy of Antenatal Booking Scans
- 9) Placental Location
- 10) Diagnosis of Chorionicity of Multiple Pregnancy
- 11) Obstetric Thromboprophylaxis
- 12) Audit of Down Syndrome Screening
- 13) Intrapartum CTG Evaluation

## **Invited Lectures**

- 1) **“Destructive Operations”**, Management of Obstetrical Emergencies and Trauma (MOET) course, Manchester, 11<sup>th</sup> – 13<sup>th</sup> October 2001.
- 2) **“Labour”**, Training course for ambulance paramedics in obstetrics, Belfast, 26<sup>th</sup> March 2002.
- 3) **“Trophoblastic Disease”**, Consultant Study Day, Belfast, 8<sup>th</sup> November 2002.
- 4) **“Labour”**, Training course for ambulance paramedics in obstetrics, Belfast, 19<sup>th</sup> November 2002.
- 5) **“Abdominal Trauma”**, Management of Obstetrical Emergencies and Trauma (MOET) course, Manchester, 24<sup>th</sup> February 2003
- 6) **“HRT”**, DRCOG revision course, Belfast, 3<sup>rd</sup> March 2003.
- 7) **“PMS”**, DRCOG revision course, Belfast, 3<sup>rd</sup> March 2003.
- 8) **“Normal mechanism of labour and delivery”**, Training course for ambulance paramedics in obstetrics, Draperstown, 21<sup>st</sup> October 2003.
- 9) **“Early Pregnancy Problems”**, DRCOG revision course, Belfast, 2<sup>nd</sup> March 2004
- 10) **“Normal mechanism of labour and delivery”**, Training course for ambulance paramedics in obstetrics, Draperstown, 2<sup>nd</sup> March 2004
- 11) **“Normal mechanism of labour and delivery”**, Training course for ambulance paramedics in obstetrics, Draperstown, 16<sup>th</sup> November 2004
- 12) **“Assessing risk in pregnancy”**, Midwifery refresher programme, KEMH, 24<sup>th</sup> October 2005



## **Free Communications**

- 1) **Cartmill JL**, Harper MA. Anterior abdominal wall defects in Northern Ireland 1987-1996. *Oral presentation at the Royal Maternity Hospital, Belfast, January 1999.*
- 2) **Cartmill JL**, Harper MA. Anterior abdominal wall defects in Northern Ireland 1987-1996. *Poster presentation at the British Maternal and fetal Medicine Society Fourth Annual Conference, York, March 1999.*
- 3) **Cartmill JL**, Harper MA. Anterior abdominal wall defects in Northern Ireland 1987-1998. *Oral presentation at the Ulster Obstetrics and Gynaecology Society Meeting, Belfast, June 1999.*
- 4) **Cartmill JL**, Harper MA. Congenital anterior abdominal wall defects in Northern Ireland: A retrospective review of 116 cases. *Oral presentation at the Irish Perinatal Society Meeting, Cork, March 2000.*
- 5) **Cartmill JL**, Martin DH. Antibody testing in Feto-Maternal Alloimmune Thrombocytopenia. *Oral presentation at the Irish Perinatal Society Meeting, Cork, March 2000.*
- 6) **Cartmill JL**, Martin DH. Delayed antibody detection and Feto-Maternal Alloimmune Thrombocytopenia (FMAIT): A case report. *Oral presentation at Altnagelvin Area Hospital Research Meeting, May 2000.*
- 7) **Cartmill JL**, Hunter A, Martin DH. Survey of patient attitudes following manual removal of placenta. *Oral presentation at Altnagelvin Area Hospital Audit/Quality and research Symposium, 13<sup>th</sup> September 2001.*
- 8) **Cartmill JL**, Hunter A, Martin DH. Survey of patient attitudes following manual removal of placenta. *Oral presentation at the Ulster Obstetrical and Gynaecological Society Autumn Meeting, Belfast, 26<sup>th</sup> October 2001.*

- 9) **Cartmill JL**, Hunter A, Martin DH. Survey of patient attitudes following manual removal of placenta. *Oral presentation at the JOGS Annual Scientific Meeting*, Dublin, 30<sup>th</sup> November 2001. **Winner of first oral prize.**
- 10) **Cartmill JL**, Hunter A, Martin DH. Survey of patient attitudes following manual removal of placenta. *Poster presentation at the British Maternal and fetal Medicine Society conference*, Cambridge, April 2002.
- 11) **Cartmill JL**, Hunter A, Martin DH. Survey of patient attitudes following manual removal of placenta. *Poster presentation at SpROGs 2002*, RCOG, London, April 2002. **Winner of second poster prize.**
- 12) **Cartmill JL**, Moohan J. Renal Oncocytoma In Pregnancy: A Case Report. *Oral presentation at the Irish Perinatal Society Meeting*, Antrim, April 2002.
- 13) **Cartmill JL**, Hunter A, Martin DH. Patient attitudes following manual removal of placenta. *Oral presentation at "The best for women" joint International Congress RCOG/RANZCOG*, Sydney, October 2002
- 14) **Cartmill JL**, Bryson CA, Kyle H, Casement M. Impact of induction of labour on clinical workload. *Oral presentation at SpROGs 2003*, Belfast, June 2003.
- 15) **Cartmill JL**, Bryson CA, Kyle H, Casement M. Impact of induction of labour on clinical workload. *Poster presentation at British Maternal and Fetal Medicine Society Ninth Annual Conference*, 1<sup>st</sup> – 2<sup>nd</sup> April 2004, Glasgow.
- 16) **Cartmill JL**, Quinton A, Peek MJ. Sonographic diagnosis of fetal lipoma – A case report. *Poster presentation at ASUM 37<sup>th</sup> Annual Scientific Meeting*, 15<sup>th</sup> September 2007, Cairns. **Winner of poster prize.**

- 17) **Cartmill JL**, Quinton A, Peek MJ. Fetal intracranial abnormalities in the third trimester – MRI as a useful diagnostic tool. *Poster presentation at ASUM 37<sup>th</sup> Annual Scientific Meeting*, 15<sup>th</sup> September 2007, Cairns.
- 18) **Cartmill JL**, Quinton A, Peek MJ. Antenatal diagnosis of cloacal exstrophy. *Poster presentation at ASUM 37<sup>th</sup> Annual Scientific Meeting*, 15<sup>th</sup> September 2007, Cairns.
- 19) McNally A, McShea J, Killeen T, **Cartmill JL**. A Comparative Audit of Routine Fetal Anomaly Scans Performed at 23 and 21 weeks Gestation. *Poster presentation at NIOUF*, 20<sup>th</sup> November 2010. **Winner of poster prize.**
- 20) Johnston J, **Cartmill JL**. Accuracy of antenatal booking scans. *Poster presentation at NIOUF*, 20<sup>th</sup> November 2010.
- 21) Porter K, Killeen T, **Cartmill JL**. Audit of Ultrasound Imaging in Screening for Low-lying Placenta. *Poster presentation at NIOUF*, 20<sup>th</sup> November 2010.
- 22) Sharma R, Killeen T, **Cartmill JL**. Sirenomelia: Mermaids in the desert. *Oral presentation at NIOUF*, 20<sup>th</sup> November 2010.
- 23) Gupte G, Srivastave R, Beath S, Smith M and **Cartmill JL**. Successful Pregnancy Outcome Following Triple Organ Transplantation. *Poster Presentation at the XII International Small Bowel Transplant Symposium*, September 2011, Washington DC, USA.
- 24) Lawson B, Monaghan K, **Cartmill JL**. Prenatal Diagnosis of Chorionicity of twin Pregnancy. *Poster presentation at NIOUF*, 20<sup>th</sup> November 2010. 5<sup>th</sup> November 2011. **Winner of poster prize.**
- 25) Lawson B, Killeen T, **Cartmill JL**. Twin Reversed Arterial Perfusion – A Case Report. *Poster presentation at NIOUF*, 5<sup>th</sup> November 2011.
- 26) McDermott A, Muna MS, Kidwai S, **Cartmill JL**. Audit of Down Syndrome screening in the Western Trust. *Poster presentation at NIOUF*, 5<sup>th</sup> November 2011.

- 27) **Cartmill JL**, Quinton A, Peek MJ. Fetal intracranial abnormalities in the third trimester – MRI as a useful diagnostic tool. *Oral presentation at NIOUF*, 5<sup>th</sup> November 2011.
- 28) Barclay R, McLachlan G, **Cartmill JL**. Intrapartum CTG Analysis. *Accepted for poster presentation at SpROG's conference*, Bristol, May 2012.

## **Publications**

- 1) **Cartmill JL**, Ryan MF and Martin DH. Delayed antibody detection and molecular genotyping in Feto-Maternal Alloimmune Thrombocytopenia (FMAIT). *Journal of Obstetrics and Gynaecology* 2001; **21**, 3: 307-308
- 2) **Cartmill JL**, Harper MA. Anterior abdominal wall defects in Northern Ireland 1987-1996. *Journal of Obstetrics and Gynaecology* 1999; Vol. 19 supplement 1:s33. (Abstract).
- 3) **Cartmill JL**, Harper MA. Anterior abdominal wall defects in Northern Ireland 1987-1996. (Abstract published at “SPROGS” National trainees Meeting, Bristol, 1999).
- 4) **Cartmill JL**, Harper MA. Congenital anterior abdominal wall defects in Northern Ireland: A retrospective review of 116 cases (Abstract). *Irish Journal of Medical Science*.
- 5) **Cartmill JL**, Martin DH. Antibody testing in Feto-Maternal Alloimmune Thrombocytopenia (Abstract). *Irish Journal of Medical Science*.
- 6) **Cartmill JL**, Hunter A and Martin DH. Survey of patient attitudes following manual removal of placenta. *Journal of Obstetrics and Gynaecology* 2002; Vol. 22, supplement 1. (Abstract)
- 7) **Cartmill JL**. Third degree tears – multiple choice question and commentary. *RCOG Logic on the web*. Series editor Professor N. McClure, January 2002.
- 8) **Cartmill JL**. Post-hysterectomy vault prolapse – multiple choice question and commentary. *RCOG Logic on the web*. Series editor Professor N. McClure, January 2002.
- 9) **Cartmill JL**, Hunter A and Martin DH. Patient attitudes following manual removal of placenta. *ANZJOG* 2002; Vol. 42, 4: FC046 . (Abstract).

- 10) **Cartmill JL**, Bryson CA, Kyle H, Casement M. Impact of induction of labour on clinical workload. *Journal of Obstetrics and Gynaecology* 2004;volume 24, supplement 1:s59 (Abstract).
- 11) **Cartmill JL**, Quinton A, Peek MJ. Antenatal diagnosis of cloacal exstrophy – The Elephant Trunk Sign. *ASUM Ultrasound Bulletin* 2007;10(4):30-32.
- 12) **Cartmill JL**, Quinton A, Peek MJ. Fetal intracranial abnormalities in the third trimester – MRI as a useful diagnostic tool. *ASUM Ultrasound Bulletin* 2008;11(1):30-35.
- 13) Srivastava R, Clark S, Gupte G and **Cartmill JL**. Successful pregnancy outcome following triple organ transplant – *letter to editor accepted for publication in EJOGRH, April 2012*

## **Teaching**

### **1) Midwife teaching**

- Perineal repair workshop, May 2001.
- Presentations at multidisciplinary CTG and perinatal meetings.
- Supervision and instruction in practical procedures such as obstetric ultrasound and perineal repair.

### **2) Undergraduate teaching**

- Formal tutorials and informal bedside teaching/case presentations.
- OSCE examiner (training course completed February 2010)

### **3) Postgraduate teaching**

- Formal tutorials and lectures to DRCOG and MRCOG candidates
- Supervision and instruction of junior trainees in development of clinical and operative skills.
- Regional CME teaching for trainees (maternal medicine)

### **4) Diploma in Medical Education for the Healthcare Professional**

- Queen's University, Belfast (completed December 2010)

## **Management, Administration and Leadership**

- 1) Organisation of SHO on-call rota at the Mater Infirmorum Hospital, Belfast, August 1998 - February 1999
- 2) Organisation of SHO on-call rota at Altnagelvin Area Hospital, August 1999 - August 2000
- 3) Co-ordination of perinatal meeting at Altnagelvin Area Hospital, August 1999 - August 2000
- 4) Co-ordination of MRCOG revision course, RJMS, 21<sup>st</sup> – 25<sup>th</sup> January 2002
- 5) Organisation of Specialist Registrar on-call rota, RJMS, 3<sup>rd</sup> April – 6<sup>th</sup> August 2002
- 6) Co-ordination of Craigavon Area Hospital Postgraduate Obstetrics and Gynaecology teaching programme, August 2002- August 2003
- 7) Organisation of Specialist Registrar on-call rota, Craigavon Area Hospital, 1<sup>st</sup> April – 4<sup>th</sup> August 2003
- 8) Organisation of weekly rota, Craigavon Area Hospital, 1<sup>st</sup> April – 4<sup>th</sup> August 2003
- 9) Co-ordination of Joint Obstetric/Anaesthetic meetings, Craigavon Area Hospital, August 2002 – August 2003
- 10) Co-ordination of Ulster Hospital Postgraduate Obstetrics and Gynaecology teaching programme, August 2003 – August 2004
- 11) Assistant co-ordinator of Obstetric emergency training, Ulster Hospital, August 2003 – August 2004



- 12) Organisation of CTG meetings, RJMS, August 2004 – February 2005
- 13) Management Course for SpR's, Aberdeen, November 2004
- 14) Co-ordination of Obstetric Morbidity and Mortality Meeting at Nepean Hospital, July 2006 – August 2007.
- 15) Lead clinician for labour ward, Altnagelvin hospital, 2008 - present
- 16) Lead clinician for obstetric risk management, Altnagelvin Hospital, 2008 - present
- 17) Lead clinician for high risk pregnancy, Altnagelvin Hospital, 2008 - present
- 18) Lead for perinatal (obstetric) ultrasound, Altnagelvin Hospital, 2008 – present
- 19) Participation in the Western Trust “New Consultant Development” project, 2009/10
- 20) Chair of Regional Perinatal Collaboration Advisory Group, Northern Ireland, 2010 – present
- 21) Currently enrolled in the Western Trust Quality Improvement Project

## **Membership/Fellowship of Learned Societies**

- 1) Fellow of the Royal College of Obstetricians and Gynaecologists (FRCOG)
- 2) Member of the Royal College of Physicians in Ireland (MRCPI, Obstetrics and Gynaecology)
- 3) Ulster Obstetric and Gynaecological Society
- 4) Fellow of the Royal Australian and New Zealand College of Obstetricians and Gynaecologists (FRANZCOG)

## **Membership of Committees**

- 1) S.W.O.T. (Students Working Overseas Trust) organising committee 1992-1993.
- 2) SHO representative on Regional Trainees Committee in Northern Ireland 1997-1998.
- 3) Junior staff representative on Clinical Effectiveness Committee at Ayrshire and Arran Acute Hospitals Trust (August 2000 – February 2001).
- 4) Secretary of Regional Trainees Committee, Northern Ireland 2001-2002.
- 5) Vice Chairperson, Regional Trainees Committee, Northern Ireland 2002-2004
- 6) Junior Staff Representative on Medical Staff Committee, Ulster Hospital, August 2003 – August 2004
- 7) Junior Staff Representative, Labour and Birth Suite Management Committee, KEMH, Perth, Western Australia, February 2005 – February 2006
- 8) VTE Committee, Western Trust, 2009 - present
- 9) Blood Transfusion Committee, Western Trust, 2009 – present
- 10) Chair of Regional Perinatal Collaboration Advisory Committee, 2010 - present

## **Career Statement**

### **Obstetrics**

I have worked in large district general hospitals and tertiary referral centres, and have extensive experience with management of complicated, high risk obstetric cases. I am skilled in operative delivery including non-rotational instrumental delivery, rotational vacuum delivery and Caesarean section.

I am currently the lead clinician for labour ward and obstetric risk management at Altnagelvin Hospital. A recent quality improvement project was the successful design and implementation of an electronic obstetric booking system in collaboration with the IT department at Altnagelvin Hospital.

### **Gynaecology**

I have had exposure to a wide range of gynaecological conditions. I have developed sound operative techniques, and am capable of performing major abdominal and vaginal surgical procedures. As a specialist registrar I have had training attachments with a special interest in oncology, infertility and laparoscopic surgery.

I have most recently attended a pelvic floor workshop and courses in laparoscopic adnexal surgery and ERBE biclamp vaginal hysterectomy.

### **Maternal fetal Medicine**

I have developed a special interest in maternal fetal medicine through the following training activities:

- a) Joint RCOG/RCR Diploma in Advanced Obstetric Ultrasound (theoretical course, practical training and OSCE examination completed December 2004)

- b) Postgraduate Fellow in Maternal Fetal Medicine, based at Nepean Hospital, Penrith, NSW, Australia (Registered subspecialty training with RANZCOG).
- c) Certificate of competence in first trimester ultrasound (nuchal translucency screening), theoretical course, logbook and practical examination completed August 2007.

I am lead clinician for high risk pregnancy and perinatal (obstetric) ultrasound at Altnagelvin hospital. I conduct a weekly multidisciplinary obstetric/diabetic antenatal clinic and have recently developed a monthly joint obstetric/renal antenatal clinic. I have been involved in a service development project that has revolutionized the perinatal ultrasound service with the introduction of a weekly fetal medicine clinic and installation of “viewpoint” ultrasound reporting package.

## Teaching

I have been involved in teaching undergraduate and postgraduate health professionals across a wide range of disciplines. I have regularly participated in giving both formal tutorials and bedside teaching to medical students. I have supervised junior medical staff and midwives in simple practical procedures, as well as assisting junior trainees with development of clinical and operative skills. I have designed and delivered formal lectures at local training courses for ambulance paramedics in obstetrics, postgraduate medical revision courses for the Diploma in Obstetrics and Gynaecology (DRCOG) and Regional CME sessions for Trainees.

I have been responsible for co-ordinating postgraduate teaching programmes at Craigavon hospital and the Ulster hospital. I have also organised multidisciplinary CTG meetings, perinatal meetings and assisted with training in obstetric emergencies.

I obtained a Diploma in Medical Education for the Health Care Professional in December 2010 (Queen’s University, Belfast).

## **Research**

I attended a Clinical Research Methods course, held in the RCOG, September 1999, and a course on systematic reviews and the Cochrane Collaboration, held in Cork, August 2001. I undertook a 12 year review of anterior abdominal wall defects in Northern Ireland which has been presented at local and national level and I conducted a survey of patient attitudes following manual removal of placenta which has been presented at an international level ("The best for women", Joint International Congress RCOG/RANZCOG, Sydney, October 2002). I have been first author on articles published in peer reviewed journals.

## **Management, Leadership and Administration**

I am the current Chair of the Regional Perinatal Collaboration Advisory Group and was most recently involved in design and implementation of a regional CTG evaluation tool (sticker).

I am a member of the VTE and blood transfusion committees at Altnagelvin Hospital and I participated in the Western Trust "New Consultant Development" project 2009/10. I am currently a participant in the Western Trust Quality Improvement Project.

I have previously been a member of the clinical effectiveness committee at the Ayrshire and Arran acute hospitals trust, the junior staff representative on the medical staff committee at the Ulster hospital and the junior staff representative on the labour and birth suite management committee at King Edward Memorial Hospital. I have previously held a variety of positions on the regional trainees committee within the Northern Ireland Deanery.

I have previously acted as chief registrar providing an interface between junior medical staff, senior staff and medical administration, with responsibility for weekly rosters, leave arrangements and resolution of grievances. I attended a management course for Specialist Registrar's, held in Aberdeen, November 2004.