

## **Curriculum Vitae: May 2013**

**NAME:** CAROLINE DAWN GANNON

**ADDRESS:**

[REDACTED]

**NATIONALITY:**

[REDACTED]

**TELEPHONE:**

[REDACTED]

**E-MAIL:**

[REDACTED]

### **EDUCATION**

MA Health Care Law and Ethics (Swansea University, Wales) 2009

Fellow of the Royal College of Pathologists (2007)

MB BCH BAO Queens University of Belfast (1991)

Admitted to GMC Specialist Register January 2001 (GMC number 3475157)

### **CURRENT POSITION** (July 2003 to date)

Regional Consultant Paediatric Pathologist, Belfast Health and Social Care Trust,  
Royal Victoria Hospital, Belfast, Northern Ireland

### **The Northern Ireland Regional Paediatric Pathology Service**

Paediatric Pathology is part of Tissue Pathology within the Belfast Health and Social Care Trust. The Trust is a group of large acute hospitals providing a wide range of regional and specialised services.

The Northern Ireland Regional Paediatric Pathology Service is based at the Royal Victoria Hospital site, Belfast. The hospitals on the site are the regional tertiary referral centres for obstetrics and neonatology, paediatric disease and paediatric cardiac surgery.

The team provides a regional paediatric autopsy service undertaking autopsy examination of all babies greater than 12 weeks gestational size where parental consent for examination has been obtained. Autopsies are also carried out on behalf of HM Coroner in cases of sudden death in infancy in the community (around 40 cases per annum), unexpected child death and in cases where babies die unexpectedly in hospital and the death is reportable to the coroner.

Around 270 autopsies in total per annum are carried out by the Service.

The 2 paediatric pathologists report surgical biopsies, currently numbering around 4500 cases per annum. The Trust is a recognised centre for the Children's Cancer and Leukaemia Group (formerly UKCCSG), and all paediatric tumours are diagnosed by the paediatric pathology team.

NIRPPS provides an obstetric and placental pathology reporting service including uteri and placentas: all first trimester miscarriages from BHSCT and affiliated hospitals are reported by the paediatric pathology team to ensure consistency of reporting, appropriate recognition of molar gestations and implementation of necessary subsequent genetic testing and clinical follow-up.

The team provides outreach services to other Trusts throughout the Region including multiprofessional clinical meetings, education of obstetric and paediatric staff, support with CMACE activities and provision of second opinions. There is close professional association with the Regional Clinical Genetics Service based at the Belfast City Hospital.

Regular multidisciplinary meetings are held within the Service including Dysmorphology and Fetal Medicine, Paediatric Surgery and Oncology, Perinatal and Paediatric Mortality and Audit.

## **PREVIOUS POSTS**

Mar 01-July 03	Consultant paediatric pathologist, The Leeds Teaching Hospitals Trust; Honorary Senior Lecturer, School of Medicine, University of Leeds
	Honorary Lecturer, School of Health Care Professions (Directorate of Midwifery, University of Salford)
Oct 00-Feb 01	Locum consultant in perinatal pathology, Hammersmith Hospital, London
May 98-Oct 00	Specialist registrar in perinatal pathology, Hammersmith Hospital, London (supervisor: Professor JS Wigglesworth), Specialist registrar in paediatric pathology, Great Ormond Street Hospital
Aug 91-Spt 00:	Medical and pathology training posts (variable)

## **PUBLICATIONS**

- Is assisted reproduction associated with abnormal placentation?  
Joy J, Gannon C, McClure N, Cooke I  
Pediatr Dev Pathol. 2012 Jul-Aug;15(4):306-14

- Neonatal lethal Costello syndrome and unusual dinucleotide deletion/insertion mutations in HRAS predicting p.Gly12Val  
Burkitt-Wright EM, Bradley L, Shorto J, McConnell VP, Gannon C, Firth HV, Park SM, D'Amore A, Munyard PF, Turnpenny PD, Charlton A, Wilson M, Kerr B.  
Am J Med Genet A. 2012 May;158A(5):1102-10
- Maternal gastric adenocarcinoma with placental metastases: what is the fetal risk?  
Miller K, Zawislak A, **Gannon C**, Millar D, Loughrey MB.  
Pediatr Dev Pathol. 2012 May-Jun;15(3):237-9
- Small bowel skip segment Hirschsprung's disease presenting with perforated Meckel's diverticulum  
Skelly BL, Ervine E, Bisharat M, **Gannon C**, Dick AC.  
Pediatr Surg Int. 2012 Jun;28(6):645-8.
- ACPNews (Association of Clinical Pathologists) Spring 2005  
'Paediatric pathology in the 21<sup>st</sup> century, a personal view'
- Tailgut cyst in an infant with anal stenosis  
Antao B, Lee AC, Gannon C, Arthur R, Sugarman ID  
Eur J Pediatr Surg. 2004 Jun;14(3):212-4
- Appendicular colic and the non-inflamed appendix: fact or fiction?  
Fraser N, Gannon C, Stringer MD  
Eur J Pediatr Surg. 2004 Feb;14(1):21-4
- A novel cytogenetic abnormality in a solid and cystic papillary tumour of the pancreas.  
Stringer MD, Roberts P, Davison SM, Gannon C.  
Med Pediatr Oncol. 2003 Aug;41(2):155-8
- X-linked inheritance of Dandy-Walker variant  
Wakeling EL, Jolly M, Fisk NM, Gannon C, Holder SE  
Clin Dysmorphol. 2002 Jan;11(1):15-8
- Tumour necrosis factor inhibitors reduce the acute-phase response in hapten-induced colitis  
Armstrong AM, Foulkes R, Jennings G, Gannon C, Kirk SJ, Gardiner KR  
Br J Surg 2001 Feb;88(2):235-40
- Doppler detection of arterio-arterial anastomoses in monozygotic twins: feasibility and clinical application. MJ Taylor, ML Denbow, S Tanawattanacharoen, C Gannon, PM Cox, NM Fisk  
Human reproduction 2000 Jul;15(7):1632-6
- Changes in gastrointestinal morphology associated with obstructive jaundice  
Parks RW, Cameron CH, Gannon CD, Pope C, Diamond T  
J Pathol 2000 Dec; 192(4):526-32
- Oral administration of inducible nitric oxide synthase inhibitors reduces nitric oxide synthesis but has no effect on severity of experimental colitis

Armstrong AM, Campbell GR, Gannon C, Kirk SJ, Gardiner KR  
Scand J Gastroenterol 2000 Aug;35(8):832-8

## **TEACHING EXPERIENCE**

- Medical student tutorials covering paediatric, perinatal and placental pathology with particular emphasis on clinicopathological correlation (3<sup>rd</sup> and 4<sup>th</sup> year medical students).
- Workplace supervisor for IBMS Dissection diploma
- Lectures (general, paediatric and perinatal autopsy pathology): BMedSci, MMedSci, MSc(Pathology), Podiatry, Midwifery and MRCOG (I) students.

## **INVITED LECTURES**

Irish Paediatric Society meeting

Irish Perinatal Society Annual Meeting

Ulster Hospital Obstetric Group

Bereavement Training for Midwives

The Miscarriage Association

Study days for Professionals: Caring for Patients with Pregnancy Loss

The Child Bereavement Trust

Study Days for Professionals: Loss and Sensitivity-Consent Issues around postmortems

Fetal Abnormalities: Diagnosis and Management

Dept of Fetal Medicine

Harrogate General Hospital

Leeds Teaching Hospitals Trust

Postgraduate Genetics study day: Paediatric Autopsies

Leeds Teaching Hospitals Trust

The future of Paediatric Pathology

University of Leeds Division of Obstetrics and Gynaecology

Regional Postgraduate Meeting

Leeds Teaching Hospitals NHS Trust  
Radiology Study day: Paediatric Forensic Radiology

Yorkshire Region Postgraduate Pathology Study Day in Paediatric/Perinatal Pathology  
(Chairman and lecturer).

### **MEMBERSHIP OF SOCIETIES**

British Paediatric Pathology Association  
Paediatric Pathology Society  
Association of Clinical Pathologists  
Ulster Paediatric Society