

# **Dr Andrew Murdock Mb BCh BAO, FRCP**

## **Qualifications**

**MB BCh BAO** : The Queen's University of Belfast  
September 1992 - June 1997

**Full registration GMC**: 7<sup>th</sup> July 1998, No. [REDACTED]

**MRCP (UK)**: The Royal College of Physicians 24<sup>th</sup> July 2000

**CCST – Gastroenterology & General Internal Medicine** 29<sup>th</sup> November 2007

**Medical Revalidation** – Completed 22<sup>nd</sup> August 2013

## **Skills Sets**

### **Clinical experience**

#### **Gastroenterology**

Successfully running a busy consultant lead GI service for 6 years has given me a depth of experience in a wide variety of Gastroenterological conditions. I am competent in the management of a wide variety of GI conditions ranging from emergencies to chronic disease processes. My case mix has included, general upper & lower GI problems, complex IBD, paediatric transition patients & intestinal failure. I have managed Hepatology patients including post transplant shared care, HPB cases and GI cancers. I have a working relationship with colleagues in other specialist units e.g. MIH HPB Surgical Team & RVH Hepatology Unit.

#### **General Medicine**

I have experience in General Medicine, working collaboratively along side colleagues to provide a safe and effective service both at ward, HDU and ICU level. I have participated in the continued development and running of the acute medical services at Craigavon & Altnagelvin Area Hospital. I have a good working relationship with colleagues in other specialities calling upon their expertise. I have a realistic view of both my strengths and weaknesses and am happy to ask for advice from colleagues.

#### **Endoscopy**

I have experience in diagnostic & advanced therapeutic OGD, Colonoscopy & ERCP. I am a qualified bowel cancer screening colonoscopist.

## Skill set / Experience to date

<b>Communication skills</b>	
	<ul style="list-style-type: none"> <li>Completed Advanced Communication skills course Nov 2010</li> <li>Participated in Paediatric transition clinics 2008 – 2011</li> <li>Anonymous Multisource colleague feedback surveys in 2009 &amp; 2010 – Positive feedback</li> <li>Anonymous Patients &amp; colleagues GMC surveys 2013 - Positive feedback</li> <li>Volunteer speaker for National Association Crohns &amp; Colitis UK</li> </ul>
<b>Research + Audit</b>	
	<ul style="list-style-type: none"> <li>Principal investigator Altnagelvin site AsPect trial 2008 - 2011</li> <li>CRSC 'Good Clinical Practice' completed October 2009</li> <li>Royal College of Physicians National Inflammatory Bowel Disease audit – Western Trust lead 2011, Southern Trust co-lead 2013</li> </ul>
<b>Management &amp; Leadership</b>	
	<ul style="list-style-type: none"> <li>Business case formulation &amp; submission IBD nurse 2010 Western Trust</li> <li>Upper GI cancer lead Western Trust 2008-10</li> <li>Young consultants development program pilot project, Altnagelvin Area Hospital, 2009-2010</li> <li>Inflammatory Bowel Disease Quality Improvement Project member Southern Trust 2011 to present.</li> <li>NI IBD Interest Group member 2009 to present</li> <li>Business case Colonoscopic magnetic imagers 2011, Successful, 4 imagers purchased.</li> <li>Member of interview panels Southern Trust.</li> <li>Clinical lead for implementation of NPSA safety alerts NG tube placement.</li> <li>GI representative Commissioning of biologic therapies for IBD NI Southern Trust 2013</li> <li>Successful Application additional funding for 0.5 WTE IBD nurse 2013</li> </ul>
<b>Teaching &amp; Training</b>	
	<ul style="list-style-type: none"> <li>Endoscopy training lead 2010 to present (WHSST &amp; SHSST)</li> <li>Formulation of Endoscopy Induction program SHSST</li> <li>Basic skills Upper GI endoscopy course – Faculty member 2013</li> <li>Basic skills Colonoscopy course – Faculty member 2008- 2013</li> <li>Advanced Colonoscopy skills course – Faculty member 2010- 2013</li> <li>Weekly bedside teaching 3<sup>rd</sup> year medical students</li> <li>Final year student bedside teaching – Positive feedback received</li> <li>Clinical supervisor junior staff 2008 – present</li> </ul>
<b>Endoscopy</b>	
	<ul style="list-style-type: none"> <li>Equipment / consent / Sedation / Monitoring / Audit - Competent</li> <li>Upper GI Endoscopy <ul style="list-style-type: none"> <li>Diagnostic</li> <li>Variceal Banding</li> <li>Injection, APC, Heater probe, Endoclip, Hemospray</li> <li>Botox + Dilatation – Achalasia</li> <li>Stent placement</li> <li>Enteroscopy</li> <li>PEG/PEJ placement</li> <li>EMR technique</li> </ul> </li> <li>ERCP <ul style="list-style-type: none"> <li>Biliary stone extraction</li> <li>Needle knife technique</li> <li>Stent placement</li> </ul> </li> <li>Lower GI endoscopy <ul style="list-style-type: none"> <li>Diagnostic</li> <li>Polypectomy – all grades</li> <li>Dye spray technique</li> <li>Stent placement / Stricture dilatation</li> <li>Accredited bowel screening practioner</li> </ul> </li> </ul>

## **Presentations & Papers**

- A retrospective review study of IV sedation versus nitrous oxide (Entonox) for patients undergoing colonoscopy Tharian B, Ridley T, Dickey W, **Murdock A**. Poster presentation Digestive Disease Week 19<sup>th</sup>-22<sup>nd</sup> May 2012. Abstract subsequently published in Gastroenterology Sa1125
- 'Can hypermagnesaemia occur without cholestasis in patients receiving home parenteral nutrition' Ali A, **Murdock A**, Pascoe A, Murrell K, Kruger P. Poster Annual Scientific meeting of AuSPEN, Australia November 9<sup>th</sup> – 11<sup>th</sup> 2006
- 'Closure of a benign broncho-esophageal fistula using endoscopic clips and proton pump inhibitors' **Murdock A**, Moorehead RJ, Tham TCK – Gastrointestinal Endoscopy 2005;62(4):635-638
- 'Do patients with reflux follow Doctors' advice? – A long term study of patients proton pump inhibitor usage' **Murdock A**, Turner GB, Tham TCK – Poster Digestive Disease Week May 2005
- 'Why do some patients die following therapeutic ERCP? - Results of the United Kingdom National Confidential Enquiry into Patient Outcome and Death'. **Murdock A**, Tham TCK, Hargraves CMK, (NCEPOD). Poster Digestive Disease Week May 2005, Oral presentation ISG Dublin Nov 2005
- 'Is ERCP beneficial in patients with malignant biliary strictures plus liver metastases?' McConville P, **Murdock A**, Larkin C, Tham TCK – Poster, British Society of Gastroenterology Annual Meeting March 2005 Abstract Gut 2005;54:A47
- 'Diagnostic criteria for coeliac disease: time for a change?' **Murdock A**, Johnston SD, Leading article European Journal Gastroenterology & Hepatology 2005;17(1):41-43
- 'Is complete mucosal recovery necessary in Coeliac disease?' **Murdock A**, Johnston SD, Watson P. Poster Irish Society of Gastroenterology Dublin 17<sup>th</sup> -18<sup>th</sup> November 2005
- 'Sarcoidosis of the esophagus presenting macroscopically as Barrett's esophagitis' **Murdock A**, Jacob G, Am J Gastroenterol 2003 Jul;98(7):1661-2
- 'Why do patients not keep their appointments? Prospective study in a gastroenterology outpatient clinic' **Murdock A**, Rodgers C, Lindsay H, Tham TCK, J R Soc Med. 2002 Jun;95(6):284-6

- 'Changes in the presentation of adult coeliac disease – a DGH's experience' **Murdock A**, Murphy P, Robinson J. Irish Society of Gastroenterology 29<sup>th</sup> November 2002

## **Continual Professional development**

From 2008 I have kept an electronic CPD diary via the Royal College of Physicians website. This allows reflection on all learning. I have successfully achieved all targets for both internal and external CPD. Full details can be provided upon request.

## **Higher Medical Training Practising History**

### **Current post**

**Dates** 19<sup>th</sup> September 2011 – to present

**Position** – Consultant Physician with a special interest in Gastroenterology

### **Responsibilities** –

1. General Internal Medicine – On call, post take ward rounds (1:8) & continual ward management.
2. Gastroenterology - 2.5 endoscopy lists per week (OGD, Colonoscopy, ERCP & Bowel cancer screening). 1 in 3 weekly Gastroenterology referral rota. GI cancer MDM, 2 specialist GI clinics per week.
3. Training / Teaching – Endoscopy training lead, Training lists, Management of JETs system, faculty member basic and advanced skills colonoscopy courses. Scheduled 3<sup>rd</sup> Yr medical student bedside teaching. Final year clinical attachments
4. Quality & Safety – Clinical lead implementation of NPSA Nasogastric tube warnings, NIIBDIG member

**Unit** – Craigavon Area Hospital

**Dates** 1<sup>st</sup> October 2008 to 12<sup>th</sup> September 2011

**Position** – Consultant in Gastroenterology & General Medicine

**Responsibilities** – 4.5 endoscopy lists per week, 2 colonoscopy & OGD lists (1 training list), 1 ERCP list, 1 EUS training list, alternate weeks Bowel cancer screening list. All aspects of therapeutic endoscopy provided. Training lead for Endoscopy unit. 2 Specialist clinics per week. General medical on call and take provision. Undergraduate & Postgraduate teaching. Educational & clinical supervisor for junior staff.

**Unit** – Altnagelvin Area Hospital

**Dates** 1<sup>st</sup> November 2007 – 16<sup>th</sup> September 2008

**Position** – Locum Consultant Gastroenterologist with an interest in Hepatology

**Responsibilities** – 4 specialist clinics in Gastroenterology and Hepatology per week across 2 sites within the Belfast trust. 2 endoscopy sessions per week at the BCH site combining both upper and lower GI diagnostic and therapeutic procedures. Supervision, education and evaluation of junior medical staff.

**Unit** – Belfast City Hospital Gastroenterology Unit  
& Royal Victoria Hospital Hepatology Unit

**Dates** – 1<sup>st</sup> August 2007 – 31<sup>st</sup> October 2007

**Position** – Acting locum consultant Gastroenterology & GIM

**Responsibilities** - General medical on call 1 in 12 basis with subsequent ward management, supervision and education of Junior medical staff, 3 endoscopy lists per week, 2 specialist Gastroenterology outpatient clinics per week.

**Unit** – Belfast City Hospital

**Dates** – 7<sup>th</sup> February 2007 – 31<sup>st</sup> July 2007

**Position** – SpR Hepatology & General Internal Medicine

**Responsibilities** –Inpatient and outpatient care of general medical and hepatological disorders. Care of liver patients pre and post transplant. Hepatology referrals from other units. Liver biopsy, 1 endoscopy session per week. Participant in general medical on call rota. Responsible for the weekly ward rota. Undergraduate teaching sessions.

**Unit** - Royal Victoria Hospital

**Dates** – 30<sup>th</sup> January 2006 to 14<sup>th</sup> January 2007

**Position** – Endoscopy Fellow

**Responsibilities** – One year Fellowship in a 727 bed tertiary referral unit Queensland Australia. Training in a wide range of interventional endoscopic techniques e.g. ERCP, EMR, Stent placement. Gastroenterology on call 1 in 3. Gastroenterology outpatient clinics - general GI complaints, and requests for specialist endoscopic procedures. Exposure to Capsule endoscopy and EUS. Organisation of endoscopy lists and triage of referrals. The hospital has a large HPB surgical unit including a liver transplant program. This provided a wide variety of challenging cases both clinically and endoscopically. Leading the ward TPN team. Undergraduate teaching sessions.

**Unit** – Princess Alexandra Hospital, Brisbane, Australia

**Dates** – 3<sup>rd</sup> August 2005 to 23<sup>rd</sup> January 2006

**Position** –SPR Gastroenterology & General Internal Medicine

**Responsibilities** – Management of inpatients and outpatients. Upper and lower GI endoscopy, ERCP. General medical on call rota. Undergraduate & Postgraduate teaching sessions. NIV provision. Management of coronary care patients.

**Unit** - Mater Hospital Trust

**Dates – 4<sup>th</sup> August 2004 – 2nd August 2005**

**Position** - SPR Gastroenterology & General Internal Medicine

**Responsibilities** – Management of inpatients and outpatients with both general medical and gastroenterological conditions. Upper and lower GI Endoscopy, ERCP. General medical on call. Postgraduate teaching sessions. Regular shared care of patients with ICU staff.

**Unit** - Ulster Hospital Dundonald

**Dates – 6<sup>th</sup> August 2003 – 3<sup>rd</sup> August 2004**

**Position** - SPR Gastroenterology & General Internal Medicine

**Responsibilities** - Management of inpatients and outpatients with both general medical and gastroenterological conditions. Endoscopic diagnosis and treatment of both upper and lower GI disease. Participation in general medical on call rota. Organisation of postgraduate teaching programme.

**Unit** - Belfast City Hospital

**Dates – 7<sup>th</sup> August 2002 – 5<sup>th</sup> August 2003**

**Position** - SPR Gastroenterology & General Internal Medicine

**Responsibilities** - Management of inpatients and outpatients with both general medical, cardiac and gastroenterological conditions. Endoscopy training. General medical on call rota. Associate Royal College tutor.

**Unit** – Craigavon Area Hospital