



Role of G.I. Advanced Practitioner

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G.I. Advanced Practitioner

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Background

- Graduated 1995 University of Salford
- 1995-1999 Radiographer SMUHT
- 1999-2000 Senior 2
- 2000-2002 Senior 1
- 2002-present Advanced GI Practitioner

Qualifications

- BSc (Hons) - 1995
- Leeds Barium Enema Course - 1998
- IV Injecting Course -1998 (Updated Yearly)
- Barium Enemas Beyond 2000 - 1999
- PgCert GI Reporting – 2002
- PgDip Advanced Radiographic Practice - 2003

Current roles and Responsibilities

- Undertaking GI Examinations
- Reporting
- Teaching
- Research / Audit
- MDT Meetings
- Organisation / management
- Sit on committees



GI Examinations

- Full Range of Barium Studies
- Involves
 - Initial explanation to patient
 - Undertaking the examination
 - Choosing and administering IV Drugs
 - Ensuring examination is complete
 - Preliminary results to patient
 - Final reporting of examination

Reporting

- Double Report all GI examinations
- All my examinations checked
- I check Radiology Registrars / Radiographers
- Majority of Barium Enema examinations never seen by Consultant Radiologist

Teaching

- Radiography Students
- Radiology Registrars
- Radiographers
- Medical Students
- Nursing Students



Teaching

- Academic Teaching
 - Undergraduates
 - Post Graduate Courses
 - Radiology Training Scheme
 - Study Days
 - Conferences (BSIR, Dallas 2004)



Course Development

- GI courses – Salford
 - Upper GI
 - Lower GI Reporting
- Assistant Practitioner – Uclan
 - Acting as Consultant to team



Research

- Research looking to improve practice
 - Blood pressure changes
 - Need for post stent swallows
 - Complications post oesophageal stents
 - Varibar
 - Splitting Buscopan Dose
 - Effect of bowel prep on serum electrolytes
 - Pharyngeal Stimulation

Audit

- Audit promoting best practice
 - Quality of Barium Enemas
 - RCR – Colonic Cancer Detection

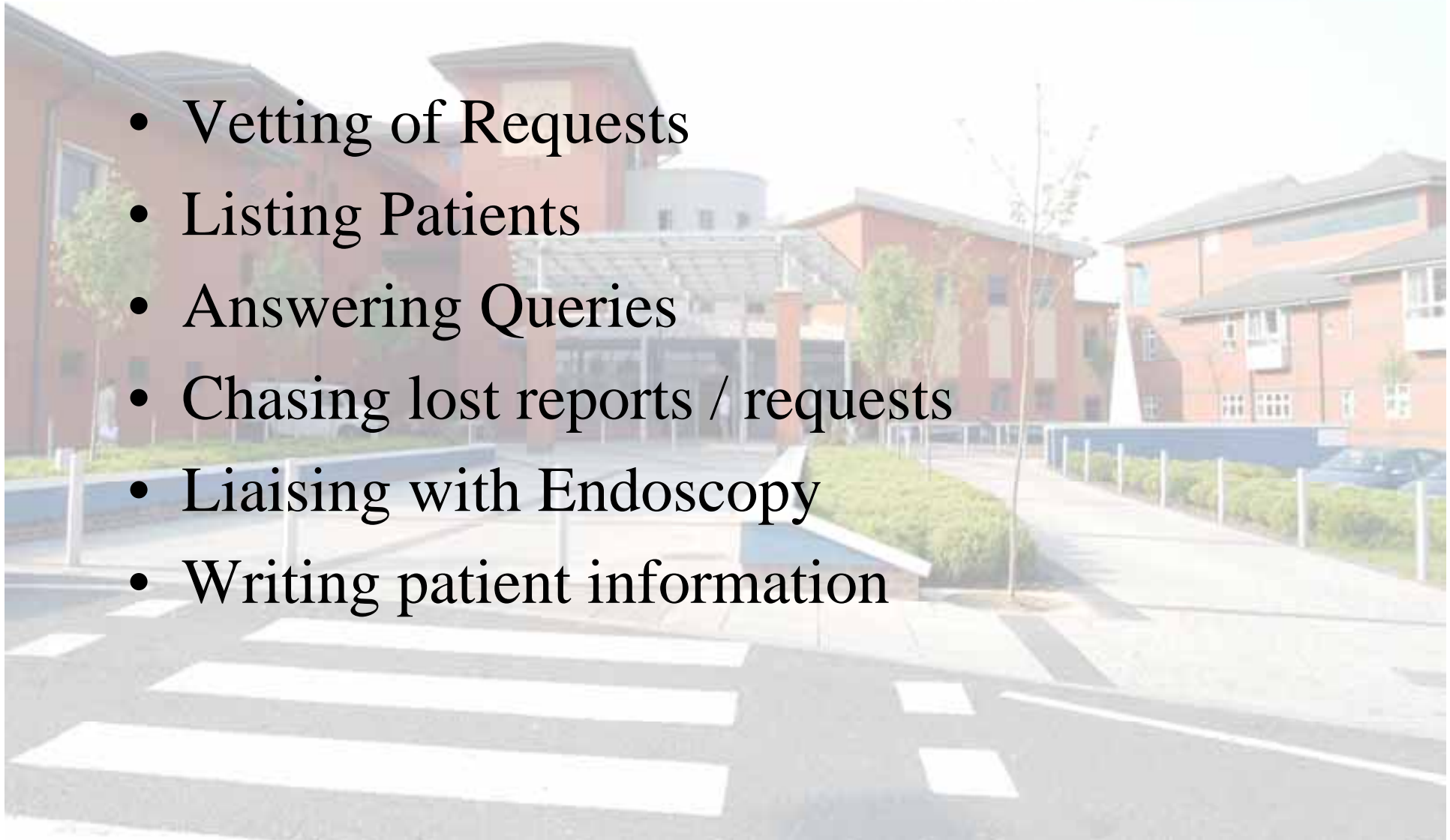


MDT Meetings

- Gastroenterologists, Surgeons, Radiologists, Oncologists, Nurse Practitioners, Radiographers
- Discuss patient management
- Advanced Practitioner Role
 - Explain examination Findings
 - Give Probability of malignancy
 - Input into Treatment Options

Management

- Vetting of Requests
- Listing Patients
- Answering Queries
- Chasing lost reports / requests
- Liaising with Endoscopy
- Writing patient information



Management

- Equipment Maintenance / QA
- Other problems that occur in area
 - Lack of gowns
 - Non delivery of Stock
 - Drain Blockages



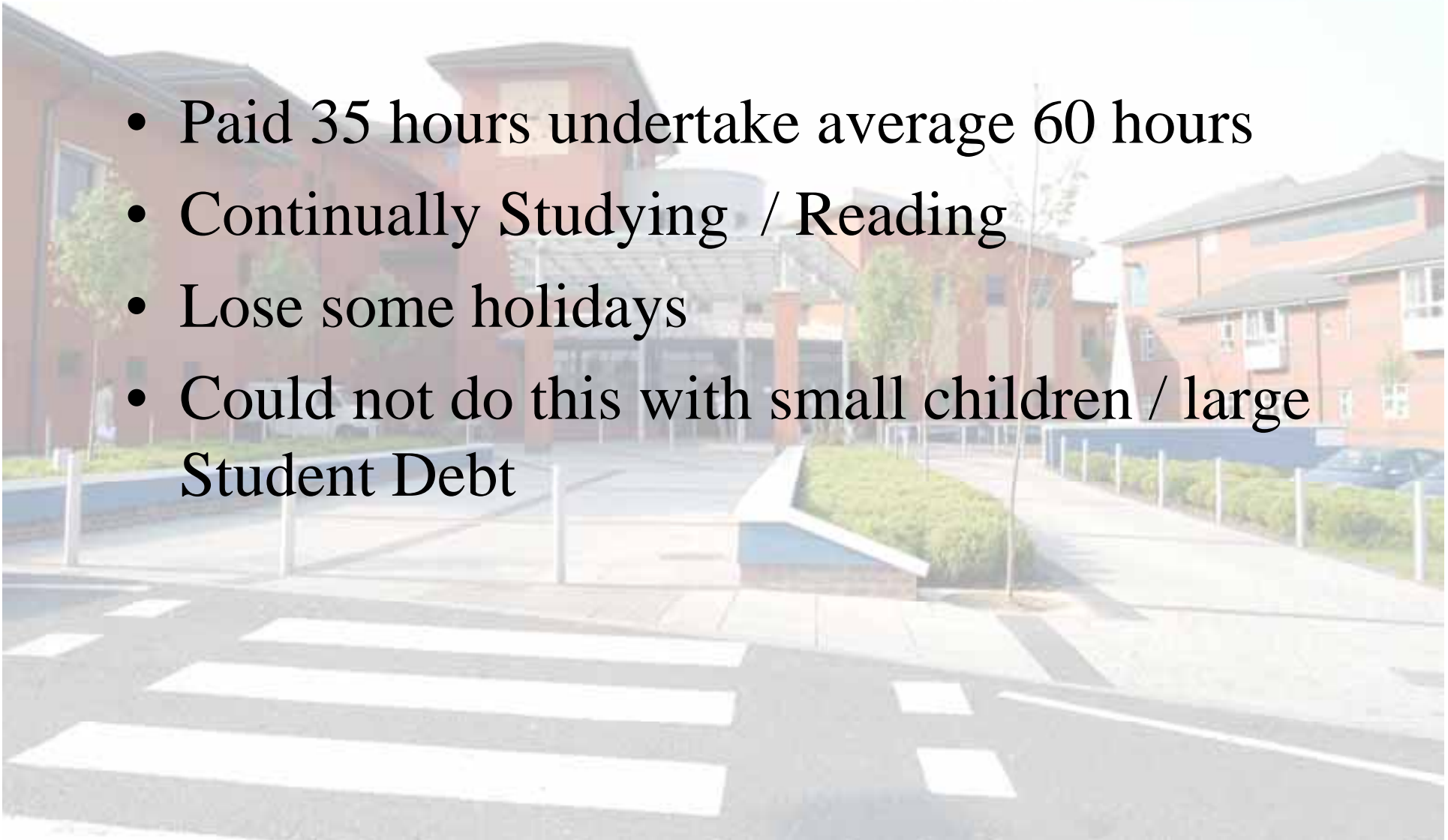
Committees

- National G.I. Radiographers
 - North West Rep
- Research in Practice Steering Group
- GI Course Team - University Salford
- Health Studies Team - Uclan



Cost

- Paid 35 hours undertake average 60 hours
- Continually Studying / Reading
- Lose some holidays
- Could not do this with small children / large Student Debt





Any Questions ?