Name:

Dr Bethany Jill Williams

Job Title:

Leadership and Management Fellow in Digital Pathology

Supervisor:

Dr Darren Treanor

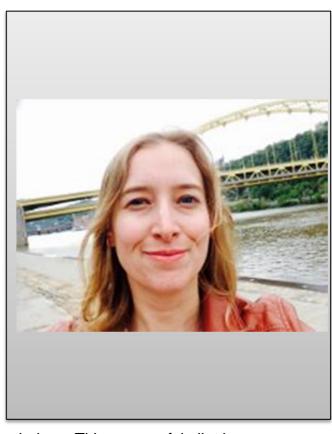
Aims of Post:

To design and implement a digital pathology deployment
To develop a validation protocol for pathologists to train in digital pathology

To promote digital pathology

Summary of Post:

I successfully designed and project managed Leeds Teaching Hospitals NHS Trust's deployment of digital pathology for the primary diagnosis of breast specimens, whilst working on an international collaboration to



produce a validation protocol for digital pathology. This successful pilot has resulted in the Trust forming a collaborative research partnership with Leica Biosystems to undertake a 100% digitisation project over the next few years. I have hosted educational events on digital pathology for international and national visitors, and presented my work on an international stage.

Achievements:

Publications:

"A systematic analysis of discordant diagnoses in digital pathology compared with light microscopy." Williams BJ, DaCosta P, Goacher E, Treanor D. Archives of Pathology and Laboratory Medicine

"A novel leadership fellowship in digital pathology" BJ Williams, DTreanor J Pathol Inform 2016, 7:39 (1 September 2016)

International presentations:

Pathology Informatics 2016 Pittsburgh

Nordic Digital Pathology, 2015, 2016 Linköping, Sweden

Invited speaker:

Meeting of the Pathological Society of Great Britain (Belfast 2017)

Global Engage, (London, 2016, 2017)

Leica EMEA Sales Kick Off Meeting (Malta 2017)

Courses:

Porter Intensive Seminar, Harvard Business School, 2017

PGCert in Leadership and Management, University of Swansea, 2016

Roles:

National Cancer Research Institute's CM-Path Initiative – digital pathology working group member