

## Sectra digital pathology

Current status - added to portfolio

Date	Credits claimed	Hours spent
From 14/07/2015		
To 14/07/2015	1 credits	1 hours

**Activity type:** CPD activity

**Category:** Clinical

**Revalidation Category:** Keeping up to Date

**Quality improvement:** No

**Description:** Demonstration and talk from Sectra based on the successful adoption of digital neuropathology in Salford Manchester. They are a software company who support all the major hardware companies and work with PACS so that all the patient information can be automatically retrieved from the hospital pathology computer system and presented alongside the radiology images with reports. Very smooth interface with 3d mouse and zooming to any magnification. Very elegant comparison of multiple slides with the software automatically aligning pieces of tissue based on their shape and pattern allowing immunochemical analysis eg kappa lambda on small groups of lesional cells. They also presented an Excel based business case algorithm to allow departments to look at how their investment will be offset by savings in reduced administration, filing, storing, more efficient workflows and MDT preparation.

**Outcome:** 1

**Venue:** Derriford DCL seminar room

