

Note. Breakfast may be had in the hotel's dining room. The continental breakfast, provided before BSC meetings in previous years, is not offered this year. Coffee etc will be available during the meeting.

Friday June 7th. 2013. Scientific Program - Whole Slide Imaging (WSI) - Applications and challenges.

8.30 - 8.40 Welcome; introductions of members, guests and theme of session.

All talks will be open for discussion during the afternoon session.

8.40 - 9.20 **Digital Pathology – Whole Slide Imaging (WSI) –Applications and challenges.**

.....Chris Higgins, Olympus

9.20 - 10.20. **The view from the FDA: issues in use of WSIs for 'primary diagnosis' and standardization of 'digital' stains.**

.....Max Robinowitz, Aldo Badano, Tremel Faison, Wei Chung

10.20-10.40 Break

10.40 -11.20 **Whole Slide Imaging:** Report from the Summit (*FDA meeting May 2013*) and **applications in research and basic science**

..... Brendan Boyce MD

11.20 -12.00 **The view from the BSC: Areas of Expertise, Recent Endeavors** Richard Dapson (*Past President*)

12.00- 1.30 -- lunch on own.

1.30 - 2.00 **Whole Slide Imaging – issues for use in diagnostic pathology; stains, IHC, and predictive markers** (*Advanced Personalized Diagnostics*).

Clive Taylor MD PhD

(Afternoon program – next page)

2.00 - 3.30

President's Forum

Whole Slide Imaging – Applications and challenges.

Report of FDA- BSC meeting of Thursday June 6th. (*bullet points for members*) and primary questions for dialogue
----- *Clive Taylor MD PhD (President)*

Whole Slide Imaging –WSI- in routine pathology?

Where is use of WSI not a problem?

What are the caution areas?

Are there areas of potential use that should be deferred for further study?

What are the requirements for tissue and slide processing?

What are the issues relating to assurance of stain quality (H&E, special stains and IHC)?

Role of the Biological Stain Commission ?

How would a pathologist know when to defer a diagnosis and reflex to optical microscopy?

3.30-3.45 *Tea Time*

BSC presentations

3.45-4.15 **Developing certification standards for new dyes in the digital age***John Kiernan*

4.15-4.30 **Manual and automated trichrome stains, use of Aperio WSI for QC** *Lamar Jones*

4.30-5.00 **Annual General meeting.** (Agenda, reports and other information are in printed handout.)

7:00 **Reception, followed by Dinner at 8:00, in the River Inn.**