

## Calibration slide for histopathology task force Teleconference 8 November 2013 • 15:00 (UK) / 10:00 (EST)

The meeting was called to order at 10:00 am (EST) by Craig Revie, acting chair with the following in attendance:

Aldo Badano	FDA
Pinky Bautista	Partners Healthcare
Phil Green	Gjøvik University
Tyler Keay	Omnyx
Allen Olson	Leica/Aperio
Debbie Orf	NPES
Craig Revie	Fujifilm
Darren Treanor	Leeds Hospital
Yukako Yagi	

After self-introductions Mr. Revie reviewed the agenda for the meeting as follows:

- 1. Review and provide feedback on the structure of the white paper
- 2. Next meeting

The agenda was approved.

The attendees reviewed the content of the white paper.

Viewing conditions. It was noted that there is no published research on the effect of display viewing conditions on diagnostic outcomes. It was suggested that an ideal or reference condition is described, together with procedures to transform between reference and actual conditions, possibly using the mRGB model. It was agreed this topic needs further discussion.

Testing. Mr Revie described the three test modes implied by the system overview. This topic also requires further discussion. My Olson suggested that where the stain type is known, the spectral transmittance varies uniformly with stain density and this could lead to a simple calibration method without requiring a three-dimensional look-up table.

Mr. Revie will provide an edited version based on discussion at the next meeting.

## Next meeting

The next meeting will be the face-to-face on 18 November in Vancouver. There being no further business the meeting was adjourned at 11:00 a.m. EST

Respectfully submitted,

Rebar Debra Orf ICC Secretary