

## Topic Group Updates for IWG Meeting on June 25

The following are updates for the topic groups to be shared with IWG members at the meeting on June 25, 2021. If you are interested in participating with any of the following topic groups, please email [AIC.ImagingWG@gmail.com](mailto:AIC.ImagingWG@gmail.com) and we will get you connected with the team leads.

We are also working to add a couple of new topic groups focusing on metadata and standards! We need some additional help with these, so please let us know if you are interested in participating at any level (co-lead, wiki editor, or member). Send an email to [AIC.ImagingWG@gmail.com](mailto:AIC.ImagingWG@gmail.com) to let us know if you are interested.

### X-Radiography

- We have continued to have monthly meetings.
- Our last meeting was more of a social with members presenting 5 minute show and tell presentations on their current X-ray facilities and work. We will schedule more of these show and tell presentations in the future as not every member had time to present.
- We now have our X-ray contents on the Wiki so from now on comes the hard part - writing the contents.
- We have been focusing on increasing the membership of the X-ray topic group and are very happy to have welcomed five new members recently.
- We now have a survey ready to go live, we just need to start the discussions with the AIC to make this happen.

### Ultraviolet Imaging (UV)

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### Visible Light Imaging (VIS)

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### Reflectance Transformation Imaging (RTI)

- We continue to meet monthly
- When specific sub-topics are selected to work/concentrate on, separate working groups are made within the committee, with their own meetings/agendas as necessary.
- We are currently focusing on 'terminology' and 'set-ups'; an ever-ongoing sub-topic is 'case-studies'
- The use of the contribution form on our [RTI wiki-page](#) (top, labelled as '*RTI Wiki Suggestions*') has been implemented and known issues resolved. Our current procedure is seen as a good way for us *and* others to contribute.

### **3D Imaging**

- We have created the 3D Imaging page ([https://www.conservation-wiki.com/wiki/3D\\_Imaging](https://www.conservation-wiki.com/wiki/3D_Imaging))
- The group has met and agreed on the general format
- Photogrammetry subtopic team has updated the wiki page
- Other subtopic groups are in the process of acquiring AIC wiki page access and updating the page.

### **Infrared Imaging (IR)**

- We continue to meet monthly. Our last meeting was on May 27. We are in the process of scheduling our next meeting.
- We have a table of contents and group members have signed up for topics and are drafting content and using Google Drive as a space for collaboration.

### **False Color Processing (FC)**

- We strive to meet every 2 weeks but have had difficulty lately with attendance and active participation. We assume this is due to A. it being conference season, and B. trying to manage work spaces starting to open back up. We're looking to recruit some new members.
- While we have members proficient in certain topics (e.g. False Color IR, PCA, etc.) that they'll likely take the lead on later, we've started out by contributing as a group to more general sections like the Introduction, History & Background, and Techniques.
- As of June 22, we have the above mentioned sections live on the wiki page! [https://www.conservation-wiki.com/wiki/False-color\\_image\\_processing](https://www.conservation-wiki.com/wiki/False-color_image_processing)
- We'll continue on to new sections as determined in our next group meeting (June 28) and will continue accepting edits to the current live content as necessary.