Meeting Minutes OEOSC ISO TAG to TC 172 Annual Meeting

Friday March 17, 2023 via Zoom

CALL TO ORDER

Dave Aikens called the meeting to order at 1:11 PM EDT.

WELCOME AND INTRODUCTIONS

In attendance were: Stan Schwartz, Nikon Instruments – SC5 Leader Dave Aikens, Savvy Optics Corp – SC1 & TAG Leader Richie Youngworth, Riyo LLC – SC4 Leader Ed Morse, UNCC – SC6 Leader

Eric Herman, Synopsys – SC3 Leader Paul Murphy, QED Technologies Keith Murdoch, Coherent Inc. – SC9 Leader Patrick Augino, Optimax Systems, Inc.

AGENDA ITEMS

1. Introductions and assign note taker

Everyone knew each other so no introductions were needed. Patrick Augino agreed to be the note taker.

2. Adoption of the draft agenda

Richie Youngworth was present and agreed to provide the update regarding the TAG Advisory Board instead of Dave Aikens as noted on the agenda. The agenda was updated to reflect this change. Stan Schwartz moved to adopt the draft agenda with the changes noted, Richie Youngworth seconded, no objections, no abstentions, the motion carried.

3. Approval of the minutes of the previous meeting

A brief review of the meeting minutes from January 22, 2022 was provided to all in attendance. Stan Schwartz moved to adopt the draft agenda with the changes noted, Eric Herman seconded, no objections, no abstentions, the motion carried.

4. Housekeeping

• Review of OEOSC membership recommendations to US TAG and the TAG rosters

- SC1 Dave Aikens, Leader
 - Leonard Hanssen and Ulf Griesmann were asked if they would like to remain on the roster as their participation has waned. Dave Aikens is awaiting their response.
 - Jahanvi Patel, RADIX is an unknown participant listed.
 - Action: Patrick Augino believes this may have been a test account with the new website and will review with the site designer.
- SC3 Eric Herman, Leader
 - Jahanvi Patel, RADIX is an unknown participant listed See action item for SC1
 - Kathleen Richardson's participation has waned Please drop from roster
- SC4 Richie Youngworth, Leader

- Jahanvi Patel, RADIX is an unknown participant listed See action item for SC1
- Zack Stroben need to update SC4 WG3, should be SC4 WG2
- SC5 Stan Schwartz, Leader
 - Need to add Michael Halter recently joined OEOSC
 - Jahanvi Patel, RADIX is an unknown participant listed See action item for SC1
 - Stan Schwartz is missing SC5 WG6
 - Michael Young, need to remove SC5-WG8 No such working group.
- SC6 Ed Morse, Leader
 - WG3 should become inactive in 2023 Still needs vote/approval of WG
- SC7 Skipped Michael Vitale is very active in keeping roster up to date so Dave Aikens suggested we skip review in Michael's absence.
- SC9 Keith Murdoch was filling in for Bruce Perilloux, Leader who was unable to attend
 - Adam Phenis's participation has waned Please drop from roster
 - Jason Hess's participation has waned Please drop from roster
 - Erik Stover M3 Measurement is no longer a member of OEOSC Please drop from roster
 - Paul Williams's participation has waned Keith Murdoch to ask if Paul wants to remain active
 - Action: Keith Murdoch to reach out to Paul and ask if he would like to remain on SC9's roster

Richie Youngworth moved to accept the TAG rosters with the edits noted, Keith Murdoch seconded no objections, no abstentions the motion carried.

Action: Patrick Augino to review the changes noted above with Michele Stolberg and update the OEOSC site as needed.

• Review of OEOSC membership recommendations to US TAG and the TAG rosters

20230129; List of Leaders ASC OP and TAG proposed_Rev20230208.pdf was displayed for the group to review. Stan Schwartz moved to accept the TAG Leaders as displayed; Keith Murdoch seconded no objections, no abstentions, the motion carried.

• Update regarding TAG Chair advisory board

Richie Youngworth noted the advisory board has been active and has about 10 documents published within their working group.

Richie Youngworth noted the advisory board held a discussion on future ISO meeting modes (formats). The advisory board proposed to allow the SCs to poll their delegation leads to determine which format (in-person, virtual or hybrid) best meets the needs of the committee.

The group then discussed plans for meetings in 2023. Keith Murdoch noted SC9 is planning to meet in Boulder CO, however an official date has not been agreed upon yet. Richie Youngworth noted that SC1, SC3, SC4 & SC5 are planning for an in-person meeting on November $6^{th} - 10^{th}$, 2023 in Berlin Germany. Some SC leads were unaware of the inperson meeting decision. After some discussion it was determined the poll may not have reached the delegation leads as intended by the advisory board. Richie Youngworth agreed to share the US's concerns with the advisory board at their next meeting

Action: Richie Youngworth to share US's concerns with communication strategy for determining meeting modes with the advisory board at their next meeting.

5. Status reports; problems and projections summary

In the interest of time, Dave Aikens asked all SC leads to share any concerns if needed. He noted in reviewing each SC Leaders report they were very similar. Meeting transitions from virtual to hybrid and/or in person can be problematic. Also most SCs would like to increase participation by experts as well as increase the number of experts on their roster.

Stan Schwartz noted the US is expected to host the next in person meeting in 2024.

Stan Schwartz also commented AI (artificial intelligence) is becoming a very important topic in digital pathology. At the last conference, USCAP (US Canadian Pathology), most companies were advertising AI or some component of AI in their product offering. This is important for digital scanners and annotation. AI improves the ability to review datasets quickly and efficiently, especially the large 1-2TB+ research datasets available. Other SCs aren't seeing a similar push however it's something to watch for in the future.

Stan Schwartz also shared that QUAREP (Quality Assessment and Reproducibility for Instruments & Images in Light Microscopy) and BioImaging North America are two collaborations becoming very active in supporting core facilities and in developing their own standards. Both groups are academically driven, however, industry experts are starting to participate as well.

6. Resumption of in-person meetings discussion

Many SCs will resume in person, some may do every other or every 3rd year virtually.

7. Additional items not on the agenda

Stan Schwartz asked to revisit the US hosting an in person meeting in 2024. Dave Aikens suggested using a series of sponsorships to fund a multi SC meeting in the US. He also noted SC1 and SC 3 are planning to meet in the US. However, it was noted the vaccine mandate would need to be lifted. Having SC1, SC3 and SC5 meet at the same time is possible and we have done this before. Sponsorships need to be solicited and will need to be sent out by Patrick Augino. We will need to do this soon to allow for better planning and understanding of the member body's willingness to sponsor and contribute financially. Unofficially, the deadline is August/September to notify DIN of USs intent to host in 2024.

Action: Patrick Augino to send out solicitation letters to membership body.

8. Next meeting: Suggestion

Dave Aikens suggested this group keep meeting via zoom preferably before Photonics West.

Suggestion - Zoom, Tuesday January 16 2024, 14:00 EST - no objections from those present

Action: Patrick Augino to add the January 16th meeting to website.

9. Adjourn

Richie Youngworth moved we adjourn, Eric Herman seconded, no objections, no abstentions and the motion carried. The meeting was adjourned at 4:14 PM EDT.