MEETING NAME: WG-34 Photoacoustics Teleconference

MEETING PLACE/DIAL IN: Click here to enter text.

DATE & TIME: Wednesday, August 2, 2023, 12:05 PM ET

PRESIDING OFFICERS:
American College of Radiology  Brian Bialecki (Co-Chair)
Seno Medical Instruments  Allison Bertrand (Co-Chair)

VOTING MEMBERS PRESENT:
Seno Medical Instruments  Bryan Clingman
University College London  Ben Cox
SuperSonic Imagine  Damien Lerat
iThera Medical GmbH  Patricia Smole

VOTING MEMBERS ABSENT:
University of Cambridge  Sarah Bohndiek*
Carl Zeiss Meditec AG  Stefanie Freitag*
GE Healthcare  Steven Nichols*
iThera Medical GmbH  Patrick Leisching, Alt-Voting*

*Not present at two consecutive meetings and therefore not counted for quorum during this tcon

DICOM SECRETARIAT:
Joint: SPIE/IPASC
Amanda Kalkwarf, SPIE, Secretariat

1. OPENING ITEMS:
   - **Call to order:** The meeting was called to order. Staff recorded attendance and confirmed that a quorum was present.
   - **NEMA Antitrust rules and DICOM Patent Policy:** Staff reviewed the Guidelines for Conducting NEMA Meetings and patent policy.

2. REVIEW AND APPROVE AGENDA: The agenda was reviewed and approved.

3. REVIEW MINUTES: The minutes from the 2023-05-03 meeting were reviewed and approved.

4. TOPIC ITEMS DISCUSSED:
- **PA IOD (Supplement 229) Released:** Bertrand reported that the standard has been released. There was no feedback from WG-34.

- **Follow-on Change proposal for adding back in CID “Fitzpatrick Skin Type” pending update by WG-19:** Bertrand reported that WG-34 was asked by WG-06 to plan a Change Proposal after Supplement 229 to add “Fitzpatrick Skin Type” back in to the PA IOD after changes by WG-19 (Dermatology). WG-19 is currently updating TID 8300 “Skin Imaging Acquisition Context in Supplement 226. No action needs to be taken on this item at this time.

- **Typos or other feedback for future Change Proposals:** Two small typos were located in the HTML publication of the PA IOD and minor changes will be submitted. Bertrand will contact WG-06 to determine whether minor changes will require a formal Change Proposal.

- **Updates to examples/development of new examples:** Bertrand distributed examples for #1 and #2. She reported that Photosound is currently working on updates for their example file. Steven Nichols has forwarded the GitHub link to the GE Vendor Neutral Archive (VNA) team to incorporate the photoacoustic modality. Smole was tasked with talking to her team about working on their example. Bertrand was tasked with finishing the update to the Hanging Protocol.

- **IHE Sharazone interaction:** Bertrand reported the IHE Sharazone is a program where companies exchange DICOM data files. Seno has been participating in Sharazone with OA DICOM files in a pre-Supplement 229 format (ultrasound modality “burned in” photoacoustic examples) and plans to submit PA IOD format files in the future. Bertrand was tasked with sending Smole more information about this program.

- **Any additional items:** There was agreement to continue with WG-34 meetings on a quarterly basis to address issues of maintenance.

5. Reminder of DICOM resources:

   **FTP Server for exchange of documents:**

   ftp://d9-workgrps:Private15@medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/WG34/

   **Email listserv for discussion (must be on the list to post):**

   nema1+dicom-wg34-1579@discoursemail.com

   Discussion guidelines: Use for directly related technical information, and avoid antitrust topics and discussion of patented technology (known patents must be disclosed)

   **Meeting Minutes**

   Will be circulated online and posted under WG-34 page here: https://www.dicomstandard.org/wgs
New members please fill this out: https://www.dicomstandard.org/participate  All are welcome. Voting members of this group are required to sign an organizational patent form (unless an individual, e.g. a student). Those wishing to join as a member of the DICOM Standard Committee to have input on DICOM’s priorities may inquire at the participate form.

6. OLD BUSINESS/NEW BUSINESS

7. DATE AND TIME OF NEXT MEETING: October 11, 2013, 12:05-12:55 PM ET.

Submitted by: Amanda Kalkwarf/Reviewed by Carolyn Hull 10/16/23