



DICOM Secretariat/MITA

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Minutes

MEETING NAME **WG-1/12 Joint Meeting**

MEETING PLACE/DIAL IN **Online**

DATE & TIME **Monday, February 13, 2023, 11:00AM US ET**

PRESIDING OFFICERS

Siemens Healthineers	Antje Schroeder, Chair (WG-1)	
Philips India	Arul Patchi Prasath, Chair (WG-12)	

VOTING MEMBERS PRESENT

Canon Medical Research	O'Donnell, Kevin	
GE Healthcare	Nichols, Steve	
Philips	Patchi Prasath, Arul	
Seno Medical	Bertrand, Allison	
Siemens Healthineers	Schroeder, Antje	

VOTING MEMBERS ABSENT

Agfa HealthCare Inc.	Seifert, Paul*	
American College of Radiology	Maddineni, Shekher*	
American Society of Nuclear Cardiology (ASNC)	Tilkemeier, Peter*	
Cablon Medical B.V.	Dekker, Sander	
Canon Medical Systems USA, Inc.	O'Donnell, Kevin	
Chartwise Medical Systems	Elion, Jon*	
FUJIFILM Healthcare Americas, Corp.	Managuli, Ravi*	
MITA	Hull, Carolyn	
PixelMed Publishing	Clunie, David*	
University of Utah	Bray, Bruce*	
The Advanced Surgical Visualization Consortium	Sovelius, Paul*	

OTHERS

Epsilon Imaging	Elliott, Maria	Observer
GE Healthcare	Pastenrak, Margot	Observer
Philips	Jall, Kathrina	Observer

Secretariat**1. OPENING ITEMS**

- Call to order – The meeting was called to order.
- Members were reminded of the NEMA Antitrust rules and DICOM Patent Policy: <https://www.nema.org/docs/default-source/about-us-document-library/guidelines-for-conducting.pdf>, <https://www.dicomstandard.org/patent>.

2. REVIEW AND APPROVE AGENDA - The agenda was reviewed.**3. REVIEW MINUTES**-Minutes from the December meeting were approved.**4. TOPICS TO BE DISCUSSED:**

- **Vendor and User Chair Search/Recruitment**- If anyone is interested in being Co-Chair, please let Carolyn Hull know: dicom@dicomstandard.org.
Steve Nichols and Carolyn Hull are reaching out to various potential chairs.
- **SNOMED Segment Model** (Kevin O'Donnell)- CP 2256- move down to CP Section. Status in Voting Packet.
- **New Work Item Proposal: Structural Heart SR Templates (Left Atrial Appendage Closure)** (Steve Nichols)- Waiting on Key Echo Data Elements to discuss.
- **Review Key Echo Data Elements from ACC/AHA Data Standards Taskforce**
 - Correlates to papers on JASE. Have been managing papers on key data elements. Look at the paper to see if there are any new elements we'd want to add: CID 12300- Core Echo Measurements.
 - **Action:** Steve Nichols can begin reviewing. Antje Schroeder to share previous work started on this topic.
 - Coordinate with LOINC
 - Review Echo Key Data Elements from ACC/AHA Data Standards Taskforce (review during this meeting). Probably has been out for a few years and there is a series of these JASE papers on quantifying these. We have started some work on this.
- **Supplement 237 public comment- (add in name)-**

- Shayna Knazik and Silvia Winkler working to respond to comments.
- **Action:** Carolyn Hull to invite Cordiana to join this call as they submitted several comments on this Supplement.
- Steve Nichols reached out to Paul Schluter at IEEE and they currently do not capture suppressed spikes in their data format but could make an update and add to 11073-10102 in a future update.if necessary.

5. **CP 2258- Add manufacturer date and insulation date-** In the voting packet.
6. **CP 2278- Support measurement of multiple amniotic sacs-** Proceeding with updates on this.

Canon will discuss new CP on update fetal cardiac templates during the next meeting.

7. **Potential new strain CP-**
 - a. Likely publication of the ASE paper (include notes from below). There will be an inter-vendor trial of the supplement in Leuven, Belgium, aiming for April.
 - b. How to represent strain for machine learning methods? (Will need to consider).

8. Are there any new work items for the DSC March 31 meeting?

9. **Conference-** Suggestion to present on the new waveform supplements on WG-32. Sylvia Winkler would likely be the presenter on this topic.

10. Old Business-

11. New Business-

NEXT TOPICS:

- Strain: LV-Radial, circumferential (on the back burner).
 - IHE profile- *July 2023 submission window. Could theoretically do one of these if needed. Would propose to IHE Radiology.*
 - Global longitudinal LV -review example

Number	Name	Submitted/ Assignee	Affects DICOM Part	Assigned	Coded Status	Comments/Actions for WG-1 and WG-12
2256						
2258	Add manufacturer	O'Donnell	3	O'Donnell	Approved for Voting Packet	

	date and insulation date					
2278	Support measurement of multiple amniotic sacs	Euser	16	O'Donnell	Assigned	

OLD BUSINESS/NEW BUSINESS-

12. DATE AND TIME OF NEXT MEETING

Monday, March 13, 2023, 11:00AM US ET

ADJOURNED: at 12:05PM.

Submitted by: Carolyn Hull, 3/23/23

Reviewed by Counsel 3/27/23