
Minutes-Physics Topics

<u>MEETING NAME</u>	WG-01/12 Joint Meeting	
<u>MEETING PLACE/DIAL IN</u>	United States: +1 (312) 757-3119 - One-touch: tel:+13127573119,626192869# Access Code: 626-192-869 International numbers in the meeting invitation and DICOM calendar	
<u>DATE & TIME</u>	Monday, November 16, 10:00AM ET	
<u>PRESIDING OFFICERS</u>	Univ. of Utah School of Medicine Siemens Healthineers Cablom Medical	Bruce Bray, Chair (WG-1 and 12) Antje Schroeder, Chair (WG-1) Sander Dekker, Chair (WG-12)
<u>VOTING MEMBERS PRESENT</u>	AAPM 12) ACR Cablom Medical GE Healthcare Siemens Healthineers	Bruce Bray, Chair (WG-1 and 12) Shekher Maddineni, Voting Sander Dekker, Chair (WG-12) Gopi Pattaswamy Antje Schroeder, Chair (WG-1)
<u>VOTING MEMBERS ABSENT</u>	Agfa American Society of Northwestern Memorial Hospital Nuclear Cardiology (ASNC) Chartwise Medical Systems European Society of Cardiology Harvard Medical School LightLab Imaging, Inc. Philips PixelMed Publishing Retired DICOM Secretary Siemens Healthineers	Paul Seifert* Jim Thomas Peter Tilkemeier* Jon Elion* Nico Bruining* Gary Tearney* Joel Friedman* Ruud van Silfhout* David Clunie* Stephen Vastagh Jan-Ulco Kluiwstra
<u>OTHERS</u>	Esaote Siemens Healthineers	Stefano Pedri, Observer Marti McCulloch, Observer

1 OPENING ITEMS

- Call to order: The meeting was called to order.
- NEMA Antitrust rules and DICOM Patent Policy were read.

2 REVIEW AND APPROVE AGENDA

The agenda was reviewed.

3 REVIEW MINUTES

The minutes of the previous meeting to be reviewed and approved. No quorum, did not review.

4 TOPIC ITEMS TO BE DISCUSSED

- Quality/Physics Topics
- Next topics from these:
- AAPM Quality Assurance Elements status update
 - Update on CPs: 1975 – Active image region overlay will be in letter ballot, adopted and included in the standard. 1951- Ultrasound probe had its final text adopted and included in the standard. Bigger picture discussion about implementation is needed. WG-12 list is probably the best to contact to discuss. Promote with the vendors during WG-12. Start with sending to them, letting them know, and giving them guidance on this. Encouraging conformance with Strain and newer items for simplified structured reporting. Contacting WG-12 to see if they are the right contact in the vendor. Send out an email about this topic. Vendor side mostly on WG-12 w/regards to recently published CPs. Not sure how many people working on Ultrasound probe. Need to find the right people.

Step 1: Who are potential vendors that could implement, and go through roster of WG-12 to check on their interest. ID scanner vendors and announce that there are these new CPs and make sure they work with implementation teams. (Whether they will implement and communicate through the relevant department)

Membership roster of WG-12 that should be covered by this. May want to be more specific with this.. Need to ensure someone at the vendor that is part of the scanner development.

Action: Carolyn Hull to send to Chairs, and they will email the list individually requesting they reach out to appropriate contacts at their companies about implementation.

- Members to the status of current CPs re: AAPM topic:

Number	Name	Submitted	Affects DICOM Part	Assigned	Coded Status	Comments/Actions for WG-1 and WG-12
1975	Active image region overlay	Dekker	3	Solomon	2- assigned	Will be in letter ballot adopted and included in
1951	Ultrasound Probe ID					Final text adopted and included in standard

- Potential topics
 - List for a QI, DICOM tag additions- Goal to figure out whether an agenda item- Did not discuss 11/16
 - Vendors—pixel values for both display lookup project Pixelmed-Did not discuss 11/16
 - Discussed 11/16: **Image parameters**/settings during acquisition to be in DICOM header to make it easier to reproduce exams. In the list of DICOM tags from AAPM.
 - **Action:** Sander to come up with proposal for clinical use case/value statement.

- **Action:** Carolyn to check with Harry Solomon on the survey status (emailed 11/16/20).
- **Action:** CH to send out location of the FTP site. (Emailed S. Knazik 11/16 for location-especially need 1951 full text).
- Color(flow) wraps -for machine learning. Lookup table.

5 OLD BUSINESS/NEW BUSINESS

6 DATE AND TIME OF NEXT MEETING

Monday, Nov. 30th- , 10:00AM -11:00AM US ET Next Cardiac

Monday, December 14, 10:00AM ET Physics

Monday, Jan 11, 10:00AM ET Physics

7 ADJOURNED: at 10:45AM ET _____.

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SUBMITTED BY Carolyn Hull

SUBMITTED ON 11/16/20

LEGAL REVIEW Peter Tolsdorf, 11/16/2020

UPLOAD LOCATION Enter upload location.