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MINUTES

DICOM WG-23: Artificial Intelligence/Application Hosting

Date and Time: 19 January 2021 | 11:00am – 12:00pm US ET

Presiding Officers: Gianluca Paladini, Industry Co-Chair
Lawrence Tarbox, User Co-Chair

DICOM Secretariat: Shayna Knazik, DICOM/MITA

Voting Members Present:

AAPM/Univ. of Arkansas for Medical Sciences
ACR/Northwestern Memorial Hospital
Argentix
DesAcc EMEA
DICOM/MITA
GE Healthcare
Medical Image Standards Association of Taiwan
NVIDIA
Philips
Sectra
Siemens Healthineers

Represented by:

Lawrence Tarbox
Brian Bialecki
Elliot Silver
Graham King
Shayna Knazik
Chris Lindop
Chung-Yueh Lien
Brad Genereaux
J. Vijayananda, Alt. Voting
Daniel Forsberg
Gianluca Paladini

Voting Members Not Present:

*Arterys
Canon
*Carl Zeiss Meditec
*DaPict
*Hitachi Healthcare Americas
*Laitex
*NCI/NIH
*Philips
*PixelMed
*VISUS

Represented by:

Torin Taerum
Kevin O'Donnell
Régis Deshayes
Steve Lord
Ravi Managuli
Doug Sluis
Keyvan Farahani
Jeroen Medema
David Clunie
Marc Kämmerer

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

Others (Observers & Alt-voting) Present:	Represented by:
ACR	Maddi Kocher, Alt. Voting
Canon	Alan Pinder, Observer
DISYS Consulting	Paul Pierre, Observer
GE Healthcare	Steve Nichols, Alt. Voting
IB Lab	Alexander Krumböck, Observer
Intel Corporation	Doug Bogia, Observer
Leica Biosystems	Ian Gabriel, Observer
MITA	Zack Hornberger, Observer
Roche Tissue Diagnostics	Uwe Horschner, Observer
Rush University Medical Center	Edgardo Reyes, Observer
Siemens Healthcare	Joerg Illmann, Observer

1. Opening

- 1.1. Welcome and roll call: the teleconference was called to order and a quorum was present.
- 1.2. Antitrust and patent rules were reviewed.
- 1.3. The agenda was reviewed and approved.
- 1.4. The minutes from 2020-12-22 were reviewed and approved.

2. Supplement 219 @ WG-06 in March 2021?

- 2.1. The group discussed whether Sup219 was ready for discussion at the upcoming WG-06 meeting. There hasn't been any recent chatter on the Trial Use Implementation phase of Supplement 219. Larry asked the group if Sup219 is actually useful or is it just clutter. Brian replied that toolkit manufacturers need to be contacted to see if they plan to implement Sup219. Larry said that he did reach out and some replied that they'd like to implement but it requires funding. Sometimes these things can be pushed by users, so the group could consider reaching out to potential toolkit users. Brian suggested that there could potentially be a grant for AI where this issue could be leveraged. **Something for group members to consider and bring back to the February 16th call: Would your company be willing to fund DCMTK that does JSON conversions?**
- 2.2. **Action:** Shayna to let WG-06 that Sup219 isn't ready for March and will consider a June slot.
- 2.3. **Action:** Shayna to add Sup219 to the Feb 16th agenda

3. AI Service Discovery and Control Supplement

- 3.1. Brian reviewed the draft document and focused on the controlled registration section. He plans to look at the diagrams and figures next call.
- 3.2. The group was encouraged to [look at the document in the Teams](#). Please make comments within the document with any feedback you may have. Reach out to Brian

or Shayna for access to the Teams channel.

4. Old or New Business: none at this time.

5. Next meetings – tcons:

Every other Tuesday, usually 11am – 12pm US ET, unless schedule conflicts

- The group discussed the plan for 2021 calls and decided that WG-23 teleconferences should return to a biweekly schedule.
- Next calls: February 2 and February 16, 2021

Next meetings – F2F: None scheduled at this time.

FYI: Other relevant [DICOM meetings](#)

- DICOM Standard Committee (DSC): TBD
- WG-06 Base Standard: [March 22-26, 2021](#)

Adjournment: the call was adjourned at 12:01pm US ET.

Prepared and submitted by Shayna Knazik
Reviewed by Counsel 2/3/21