

Minutes

MEETING NAME WG-32

MEETING PLACE/DIAL IN MS Teams

DATE & TIME Thursday 17 August 2023
10:00 AM – 11:00 AM Eastern Standard Time

PRESIDING OFFICERS Jonathan J. Halford, Medical University of South Carolina, User Co-Chair
 Andrew Ehrenberg, Nihon Kohden Corporation, Vendor Co-Chair

IFCN SECRETARIAT [Click here to enter text.](#)

DICOM SECRETARIAT Carolyn Hull

<u>Voting Members Present</u>	Ludwig-Maximilians-University of Munich Mayo Clinic Medical University of South Carolina Nihon Kohden Corporation Sigma Software Solutions	Remi, Jan Brinkmann, Benjamin Halford, Jonathan Ehrenberg, Andrew Winkler, Silvia
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<u>Voting Members Absent</u>	Canon Medical Systems USA, Inc. Goethe-University Frankfurt Philips Willenswaard, Wim PixelMed Publishing TU Delft	O'Donnell, Kevin Rosenow, Felix Corbijn van Clunie, David Dauwels, Justin
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<u>Others Present</u>	DICOM Usergroup Austria Fraunhofer Heinrich Hertz Institute HHI	Winkler, Silvia Observer Pfaff, Jonathan Observer
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Nihon Kohden Corporation

Matsumoto, Koichiro
Observer

Olso University Hospital

Bernhard Nilsen,
Kristian Observer

Uni-Klinikum Erlangen

Rampp, Stefan
Observer

University of Messina, Italy

Campobello, Giuseppe
Observer

1 CALL TO ORDER AND REVIEW OF ANTI-TRUST RULES AND DICOM PATENT POLICY

The meeting was called to order. The [Guidelines for Conducting NEMA Meetings](#) and Patent Disclosure Policy may be found here: <https://www.dicomstandard.org/patent>.

2 WELCOME/ATTENDANCE/INTRODUCTION

The attendance was taken.

3 REVIEW AND APPROVE AGENDA

The agenda was reviewed.

4 REVIEW MINUTES

The minutes of the previous meeting was reviewed and approved.

5 OLD BUSINESS

- Update on Waveform Annotations Supplement 239: WG-6 will consider this during their August meeting. Sylvia Winkler, the author, reviewed edits to the draft Supplement with the WG-32 group in this meeting.

Open question: Do we need to provide a list of codes for cardiac codes?

- Discuss open issues in Waveform Structured Display Supplement 236 Discussion of potential to add SCORE codes to DICOM.

Open question: Are there annotations not associated to a specific time? Yes, vigilance state of the patient. There are some annotations that do not need time, but time should be mandatory.

Action: Sylvia Winkler will look into vigilance state of the patient, and whether we can leave the time empty.

- Discuss use of AAC audio codecs for waveform compression and review EEGnet scoring paradigm for EEG and EMG. – Reviewed slide on this topic. Need PRD threshold information before making a final decision. Jon Halford will post our data sets to the ITU server.
- Discuss joint DICOM-VCEG CfP proposal- Reviewed EMG Dataset values and scoring study. WG-32 will move forward with this proposal. Jonathan Halford will begin EMG scoring within the next few days.

6 NEW BUSINESS

7 DATE AND TIME OF NEXT MEETINGS

Thursday 17 August 2023	10:00- 11:00 am US ET
Thursday 21 September 2023	10:00- 11:00 am US ET

Adjourn: 11:04AM US ET

Submitted by Carolyn Hull, 8/28/23
Approve by Patrick Hope, 8/28/23

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