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MINUTES t-con
DICOM WG-29, Education, Communications & Outreach
February 11, 2020

Presiding Officers Lawrence Tarbox, Co-Chair & Jeroen Medema, Co-Chair
DICOM Secretariat Carolyn Hull, Secretary

Voting Members Present

AAPM/Univ. of Arkansas for Medical Sciences
Agfa HealthCare
Canon Medical Systems
GE Healthcare
JIRA
Laitek
NVIDIA
Siemens Healthineers
Mayo Clinic

Represented by

Lawrence Tarbox
Paul Seifert
Kevin O'Donnell
Steve Nichols
Akihiro Yomoda
Harry Solomon
Brad Genereaux
Bjorn Nolte
Kenneth Persons

Voting Members Not Present

ACR
ADA
b<>com
Carl Zeiss Meditec AG
CFDA
Change Healthcare
CIMICS
ESR
Fairhaven Technologies
Fujifilm
GE Healthcare
JSRT
Korean PACS
Laitek
Leica Biosystems
MISAT
Philips
PixelMed
RSNA
RaySearch Labs
Univ. of Queensland

Represented by

John Carrino
Trishul Allareddy
N/A
Marita Bergmann
Jia Zheng
Elliot Silver
Jianming Qu
Peter Mildenberger
Rob Horn
Masao Murata
Steve Nichols
Hiroshi Sakamoto
Hee-Joung Kim
Fred Behlen
Dave Toomey
Chung-Yueh Lien
Jeroen Medema
David Clunie
Chris Carr
Stefan Boman
Liam Caffrey

Presiding Officers

Jeroen Medema, Philips, Industry Co-Chair

Lawrence Tarbox, User Co-chair

DICOM Secretariat

Carolyn Hull, DICOM Secretariat

1. Opening

- 1.1. Call to order and roll call. The meeting was called to order and roll call taken.
- 1.2. Antitrust and patent guidelines review. Ms. Hull reviewed the antitrust statement and patent guidelines per NEMA guidelines.
- 1.3. Agenda review and approval. The agenda was reviewed and approved.
- 1.4. Review of minutes from the previous meeting--Minutes were approved.

2. DICOM website

- The new website
 - It is planned to launch the new website in Q1 of 2020, testing of specific sections of the new website and providing feedback/comments prior to launch will be required.
 - The group requested rights to edit menus in Wordpress in the old site.
 - The group discussed action items from website: Need photos, and to go through old sites.

Action items:

1. Carolyn to check on this
2. Kevin to create proposal of where images should be (on which sub-area).
3. Bjoern to find some appropriate images.
4. More images need to be provided by WG-29 members. So far, we've provided images for the homepage, but not the rest of the pages.

3. Action items

- **DSC 2019-12-05 Minutes: Action#7 Follow up on Ken Persons's action item. It is still outstanding:**
<http://dicom.nema.org/Dicom/minutes/Committee/2019/DSC-2019-12-05-Min-F2F-RSNA19.pdf>
- **DSC-2019-12-05 Minutes – AI and DICOM – Brad Genereaux**
 - Brad completed his action item on creating a page on AI effectively use DICOM use cases.
 - Please go to the DICOM website (under Using DICOM→ AI and DICOM) and review AI and DICOM part: <https://www.dicomstandard.org/ai-and-dicom/>.
 - The page needs some tweaking so please feel free to send us any comments on it.
 - The goal is to easier find info on AI topics.
 - Recommended to add hyperlinks to a page of WG-23; for an example: enter a topic of what the group is currently working and add a link, if possible.
 - Recommended to add on AI page: Do's and Don'ts
 - Keep a list of hot topics of public interest so we could provide useful information on them.
 - What should people look for? What is their interest? Improve google searchability.
- **WG-29 2019-10-01 Minutes – Identify our audience for the DICOM website-Luiza Kowalczyk**
 - <http://dicom.nema.org/Dicom/minutes/WG-29/2019/WG-29-2019-10-01-Min-Bangkok.pdf>

Audience to be reached by the DICOM Web site:

- Software architects, programmers, product managers responsible for products that use the DICOM Standard. This group of audience is generally employed by medical device manufacturers (software and hardware.)
- Clinical users of medical imaging and other devices using DICOM-based software (e.g. radiologists, medical physicists, technologists, etc.)
- Medical, FDA /government agency personnel that reviews medical devices for approval to market in the United States
- Other US government personnel interested in or responsible for healthcare IT (e.g. Office of the National Coordinator for Health IT (Health and Human Services)
- General public: patients that want to view own medical images received on a CD after an imaging study.
- Etc.

4. DICOM News

5. Tooling (JIRA), Confluence & Higher Logic -

- **Link:** <https://standards.nema.org/home>
 - <https://standards.nema.org/communities/community-home?CommunityKey=6fcbbb5-cc9f-459c-b306-60a5fcca799>
- **Link:** <https://dicomstandard.atlassian.net/secure/Dashboard.jspa>
- **Link:** <https://confluence.hl7.org/>

Examples how DICOM WG-20 II and HL7 Gender Harmony groups are using confluence:

- <https://confluence.hl7.org/display/IMIN/Teleconferences>
- <https://confluence.hl7.org/display/VOC/The+Gender+Harmony+Project>

Extensive discussion of JIRA, Confluence, other tools, etc.

- Action: Brad and Carolyn to look at Confluence/JIRA. Suggestion to use Confluence for meeting minutes and action items. WG-29 will begin working on this.

The group discussed mechanisms for C-packs—possibility to use Google survey.

- Action: Carolyn to look at prior C-Pack and see how it was recorded who responded.

5. Recruitment of new DICOM participants –This will be an ongoing agenda item.

6. Old Business-None.

7. New Business-None.

8. Next Meetings

- **In person:**

The March 2020 DICOM Standard Committee (DSC) and Working Group meetings will be held in Vienna, Austria.

We greatly appreciate kindness and generosity of the Federal Association of Radiologists and the DICOM User Group Austria for hosting DICOM meetings in Vienna this year!

The group suggested not to have another F2F besides Vienna and Chennai (only March and Chennai). If a topic comes up, the group can discuss on tcons, or F2f if absolutely necessary.

DICOM Standard Committee Meeting

9:00-16:00, Sunday, March 15, 2020

Lunch break, 12:00-13:00; Coffee, snacks, and lunch will be provided

18:00-? Social Event; Sunday, March 15, 2020. Place: TBD

Showcase “Cross-community Exchange of Imaging Data” following the DSC on Sunday.

DICOM WG-10 Strategic Advisory Meeting

9:00-12:00, Monday, March 16, 2020

Lunch break, 12:00-13:00; Coffee, snacks, and lunch will be provided

DICOM WG-29 Education, Communications and Outreach (ECO) Meeting

13:00-16:00, Monday, March 16, 2020

Location:

Location: [Hotel Courtyard Marriott Prater/Messe](#) is situated right next to a metro station (Krieau) not far from the ECR venue (12 min by metro). [Maps](#)

To support the registration process, please confirm your attendance by clicking the following link: <https://hl7.at/events/international-dicom-working-group-meeting/>

To those who are interested, DICOM Austria and HL7 Austria organize the joint annual meeting from 17-19 March – you may find the schedule also on the HL7 Website: <https://hl7.at/programm-der-hl7-dicom-austria-jahrestagung-2020/#toggle-id-11>

The European Congress of Radiology (ECR) 2020 Annual Meeting will be held in Vienna, Austria.

LINK: [European Congress of Radiology 26th Annual Congress 2020 \(ECR 2020\)](#)

DATES: March 11-15, 2020

REGISTRATION: <https://www.myesr.org/registration>

Sept/Oct 2020:

- Meeting will be in Chennai, India, in October 2020 and Brazil in 2021.

<Action 6>

9. Adjournment

Submitted by: Carolyn Hull, DICOM 2/20/20

Reviewed by counsel: Clark Silcox, February 21, 2020.