MINUTES

JOINT TELECONFERENCE OF
WORKING GROUP TWO (WG-02) (Projection Radiography and Angiography)
WORKING GROUP TWENTY EIGHT (WG-28) (Physics)

Logistics:                                            December 15, 2021; 9:00am to 11:00am US EST

Presiding Officers:                                   Francisco Sureda, Chair WG-02
                                                     Annalisa Trianni, Co-Chair WG-28
                                                     Donald Peck, Co-Chair WG-28

Secretariat:                                          Alberto Torresin (EFOMP)
                                                     Shayna Knazik (MITA/NEMA)

Voting Members Present:                               Nick Bevins
                                                     Donald Peck
                                                     Alberto Torresin
                                                     Annalisa Trianni
                                                     Francisco Sureda
                                                     Ed McDonagh
                                                     Shayna Knazik
                                                     Steve Massey
                                                     Julien Erath

Voting Members Absent:                                Asha Gopalakrishnan
                                                     Bruce Curran, Observer
                                                     Trishul Allareddy, WG-22 Guest
                                                     Peter Mah, WG-22 Guest
                                                     Yuan Fang, Observer
                                                     Chris Bope, WG-22 Guest
Opening Items

- The virtual meeting was called to order and a quorum was present.
- DICOM antitrust and patent guidelines were reviewed.
- The agenda was reviewed and approved.
- The minutes from the WG-02/WG-28 September 15, 2021 meeting were approved.

Correction Proposals (CPs)

- Members reviewed the advances of CPs discussed in previous meetings and checked the CP spreadsheet from the last WG-06 meeting to review any new CPs related to the scope of WG-02 and WG-28. CPs that are being monitored include:

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
<th>Submitted</th>
<th>Assigned</th>
<th>Coded Status</th>
<th>Comments/Actions for WG-02 and WG-28</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP 1196</td>
<td>Add phantom-specific Total DLP Values to allow for Head and Body in same RDSR scope of accumulation</td>
<td>D. Clunie</td>
<td>D. Clunie</td>
<td>Assigned</td>
<td>WG-21 reactivated work on this CP and WG-06 asked for WG-28 to do a final review now that it’s in the January 2022 Voting Packet. Members discussed and agreed</td>
</tr>
<tr>
<td>CP 1319</td>
<td>Frame Of Reference Reliability</td>
<td>Sureda, et al.</td>
<td>Busch</td>
<td>Assigned</td>
<td>Francisco will add an example of Angio use cases. Members will continue to monitor this CP.</td>
</tr>
<tr>
<td>CP 1915</td>
<td>Adapt definition of FocalSpot (0018,1190) to comply with IEC60336 section 8.3</td>
<td>Hoenig</td>
<td>Nolte</td>
<td>Assigned</td>
<td>Till reported that this CP is currently on hold with WG-21. Members will continue to monitor this CP.</td>
</tr>
<tr>
<td>CP 1927</td>
<td>Patient Sex and Gender clarifications</td>
<td>Horn</td>
<td>Horn</td>
<td>Assigned</td>
<td>HL7 Ballot public comment resolution stage is over and WG-06 Ad Hoc on Gender and Sex Encoding will meet in October to discuss next steps. Members will continue to monitor this CP.</td>
</tr>
<tr>
<td>CP 1964</td>
<td>Improve the definition of pixel spacing</td>
<td>Corbijn</td>
<td>Corbijn</td>
<td>Assigned</td>
<td>There was no progress to report. Members will continue to monitor this CP.</td>
</tr>
<tr>
<td>CP-2144</td>
<td>Cleanup PS3.17 section AA to refer to IHE REM profile and figures</td>
<td>Blendinger</td>
<td>O'Donnell</td>
<td>Assigned</td>
<td>Heinz presented the CP to WG-06 at their August meeting and it was assigned to Kevin. Heinz sent Kevin a draft but has not heard back from him. He will follow up and put the draft in the WG-06 January 2022 meeting folder for their review.</td>
</tr>
</tbody>
</table>

- **Pending action from last meeting:** Francisco will create a new CP to add a note in the TID 10007 row 3 to say that if this distance is not fixed it shall not be here.
- **Action:** Francisco to add an example of Angio use cases to CP-1319.

New Supplement on RDSR Informative Annex

- Francisco and Nick presented the general scenario and the scope of the supplement; Francisco provided an overview of the Supplement for the WG-22 members who joined the call to discuss the dentistry sections. WG-22 will come up with some examples and send back to WG-02/28 for addition. Other sections were briefly reviewed and actions items in preparation for the next teleconference were assigned.
- **Action:** Shayna to send the Supplement to WG-22 leaders.
- **Action:** Nick to reach out to an AAPM subject matter expert to help draft the Radio Fluoroscopy section.
- **Action:** Nick to contact David Clunie for an editorial change to add TID-1204 to Figure A-14.
- **Action:** Nick to create a CID for procedure reported in TID 10040 which will be similar to but not exact to the traditional RDSR.
- **Action:** Heinz to fix content Item description for Row 6 (possibly more). TID 10003 correct row referencing.
- **Action:** Francisco to ask Steve Nichols why CP-2107 does not include a reject flag.
- **Action:** the group goal is to complete section 3 before the March meeting.
- **Action:** Francisco will create a draft v03 of the Supplement with today’s changes and post it to the ftp of WG-28 for this meeting.

### Planned Meeting Dates in 2021-2022

- Members will discuss plans for 2022 meetings:
  - The group discussed the hold on March 9-11, 2022 and decided to move that potentially in-person meeting to end of April or May. The group will instead hold a teleconference to regroup on March 9, 2022 from 9am-12pm US Eastern.
    - **Action:** Shayna to schedule tcon.
  - April/May 2022: potential in-person meeting - Trento, Italy.
  - August/September 2022: European location
  - November: RSNA/Chicago

### New Business

- Item from Kevin O’Donnell: discussion on comp.protocols.dicom which may interest WG-28, although he thinks it will be handled within IEC, but would be good for the group to know the context: [https://groups.google.com/g/comp.protocols.dicom/c/fB5r4OVBjb0](https://groups.google.com/g/comp.protocols.dicom/c/fB5r4OVBjb0)
  - Heinz reported that he took this back to the IEC but they are not going to take any action. **Action:** Shayna to add Heinz email to ftp for today.
- Question on Angio Table Motion tracking in RDSR for WG-2/28: [https://groups.google.com/g/comp.protocols.dicom/c/NU3l4RpK-Ss](https://groups.google.com/g/comp.protocols.dicom/c/NU3l4RpK-Ss)
  - **Action:** Francisco will reply to the post and start a CP to add a note to the following codes in Part 16: 113751 Table Longitudinal Position, 113752 Table Lateral Position, and 113753 Table Height Position.

### Adjournment

- The WG-02/28 joint virtual meeting was adjourned at 11:06am US EST.

Minutes prepared and submitted by Shayna Knazik
Reviewed by Counsel 1/3/21