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| **Reported by (Name):** | **Lawrence Tarbox** |
| **Organization:** | DICOM Standards Committee (DSC) |
| **Position Title:** | **User Co-Chair and Voting Representative** |
| **Activity:** | **European Meetings for DSC and DICOM WG-6 (base), WG-10 (strategy), and WG-29 (education)** |
| **Meeting Dates:** | **September 15, 2022 through September 22, 2022** |
| **Meeting Location:** | **Montreux, Switzerland (DSC, WG-10, WG-29) and Trento, Italy (WG-6)** |
| **Payment $:** |  |
| **Reasons for Attending or not Attending** | **Serve as DICOM User Co-Chair and AAPM representative. Work on security and AI application discovery supplements to DICOM, which are of interest to AAPM. Support other AAPM work on supplements and change proposals. Attending WG-10 and 29 is helpful in DSC work. I was presenting Supplement 230 (revamped security) to WG-6, in addition to assisting with Supplement 224 (AI) and other supplements.** |
| **Issues from Previous Meetings or Year:** | **None** |
| **General Description of Activities of the Organization and/or Meeting:** | * **Update DICOM strategic plan** * **Prepare for DICOM workshop fall 2023 in Chennai, India** * **Coordinate with liaison organizations** * **Discuss and approve new work items** * **Discuss working groups’ progress, resolve issues escalated to the full committee** * **Assist working groups in preparation of various supplements and change proposals** |
| **Issues for AAPM:** | * **Working through final text for Supplement 209 revamping the conformance statement (will continue at Nov. meeting)** * **Supplement 230 revamping secure communications protocols prepared for letter ballot** * **Supplement 231 on Adaptive Dynamic Range GSPS prepared for letter ballot** * **Several supplements being prepared for public comment, including 224 [AI] Service Discovery and Control, 226 Confocal Microscopy, 228 DICOMweb™ API for Volumetric Rendering, 229 Photoacoustic Imaging and 232 JPEG-XL transfer syntax** * **Numerous First Reads of supplements including enhancements to the patient model to accommodate gender identity, Storage Commit via DICOMweb, HTJ2K transfer syntax, Structured Display for Waveforms, and ECG Waveform Objects** |
| **Budget Request ($):** |  |