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| **Reported by (Name):** | Shayna Knazik |
| **Organization:**  | AAPM |
| **Position Title:** | Programs Manager |
| **Activity:** | DICOM Working Group 28 Secretariat |
| **Meeting Dates:** | Status Report from March 2017-February 2018 |
| **Meeting Location:** | New Orleans 3/17; Spain 5/17; Italy 10/17; and Miami 2/18 |
| **Payment $:** | n/a |
| **Reasons for Attending or not Attending** | I attend all WG-28 meetings as DICOM Secretariat for WG-28 on Physics. WG-28 meets three times a year; twice in Europe and once in the U.S. European members cannot get approval for more than one trip to the U.S. per year. |
| **Issues from Previous Meetings or Year:** | n/a |
| **General Description of Activities of the Organization and/or Meeting:** | **General Activities in 2017/2018:** * Updated DICOM Strategy Document for WG-28
* Review of WG-21 Supplement 188 on Multi-energy (ME) CT scanners
* Continue development of New Work Item on Radiation Dose Structured Reporting for Cone Beam CT. Presented to WG-06 during March meeting. WG-06 requested inputs from WG-21 “Computed Tomography” and WG-22 “Dentistry” as well as from industry.

**Scope:*** To develop or consult on CPs and Supplements requiring detailed expertise on physics and/or the needs and work of medical physicists.
* To serve as a liaison body to facilitate including data relevant to the physics community in DICOM objects.

**Current Supplements, Work and Objectives:*** WI 2015-12-D “Cone Beam CT-RDSR

“Challenges and Opportunities (Environment):* Encourage more medical physicists to participate to the activities of the group

**Future Roadmap and Objectives (Committee Direction):*** Collaborate with Physics and Radiology groups (e.g. AAPM, EFOMP, RSNA) to determine the need and resources to enhance the Standard to meet the requirements of the user communities.
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| **Issues for AAPM:** | AAPM members on WG-28 bring any issues for AAPM directly to the Science Council.  |
| **Budget Request ($):** | n/a |