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| **Reported by (Name):** | **Cynthia McCollough, Ph.D.** |
| **Organization:**  | **International Electrotechnical Commission** |
| **Position Title:** | **Member, IEC 62B MT30 and PT62985****Member, US TAG****Liaison, IEC** |
| **Activity:** | **Meetings of IEC 62B MT30 (CT Maintenance team) and PT62985 (Project team for new SSDE standard)** |
| **Meeting Dates:** | **2020 meetings cancelled (including the one at AAPM HQ)** |
| **Meeting Location:** | **Virtual** |
| **Payment $:** | **None** |
| **Reasons for Attending or not Attending** | **Participate in revision of new safety standard.** |
| **Issues from Previous Meetings or Year:** | **The revised acceptance testing and constancy testing standard for CT, and the new SSDE standard were finalized and have been published. This was a significant accomplishment for AAPM, as not only did our liaisons ensure that the “acceptable” QC tests included tests used commonly in the US, but the SSDE – created through an AAPM TG – is not an international standard CT dosimetry parameter. Manufacturers will soon put SSDE values on the scanner, which are very important for dose optimization.** |
| **General Description of Activities of the Organization and/or Meeting:** | **We are now discussing what revisions are needed in the CT Safety standard, which addresses CT dose.** |
| **Issues for AAPM:** | **The AAPM should be proud that a dose metric that they developed is now set to be an international standard!** |
| **Budget Request ($):** | **Budget is from the WGIEC.** |