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**BUREAU OF INDIAN STANDARDS**

**ADDENDA TO AGENDA**

**29th MEETING OF NUCLEAR ENERGY FOR PEACEFUL**

**APPLICATIONS SECTIONAL COMMITTEE, CHD 30**

**Mode:** Virtual Meeting

**Time, Day, and Date:** 02:30 PM, Wednesday, 15th May 2024

**Meeting Link**: <https://bismanak.webex.com/bismanak/j.php?MTID=mb1fd3d15ba94e10e83b33c5d1b345446>

**Meeting ID**: 2519 377 0389

**Meeting Password**:CHD30@123 (24330112 from video systems)

**E-mail:** chd30@bis.org.in

**Chairperson:** Dr. D K Aswal, Director, Health, Safety & Environment Group, BARC

**Member Secretary:** Mr. Pushpendra Kumar, Sc-B/Assistant Director, CHD, BIS

In continuation of agenda for 29th meeting, after circulating agenda vide dated 13 May 2024, BIS Secretariat has received some of the pending inputs from the committee members In this draft, addenda to agenda the same inputs have been incorporated as per their respective agenda ITEM.

**5.1 [WP 01] Harmonization of Indian Standard with ISO TC 85 standards**

Dr. Rosaline Mishra has provided some of the pending inputs from CHD 30 WP 1. They are presented in the table below.

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| --- | --- | --- | --- |
| **Sl No.** | **ISO Standard** | **Corresponding IS** | **WP Recommendation**  |
| ***ISO No.*** | ***Title*** | ***IS No.*** | ***Title*** |  |
| 11 | ISO/ASTM 51026 : 2015 | Practice for using the Fricke dosimetry system | No Corresponding IS |  | The working panel has informed that they have reviewed the comments received from Dr. Sachin Mhatre and recommended to adopt ISO/ASTM 51026: 2015 as an Indian Standard. The comments received have been attached herewith. |
| 12 | ISO/ASTM 51205 : 2017 | Practice for use of a ceric-cerous sulfate dosimetry system | No Corresponding IS |  | The working panel has informed that they have reviewed the comments received on ISO/ASTM 51205 and recommended to adopt as an Indian Standard. |
| 13 | ISO/ASTM 51261 : 2013 | Practice for calibration of routine dosimetry systems for radiation processing | No Corresponding IS |  | The working panel has informed that they have reviewed the comments received from Dr. Sachin Mhatre and recommended to adopt ISO/ASTM 51026: 2015 as an Indian Standard. |
| 14 | ISO/ASTM 51275 : 2013 | Practice for use of a radiochromic film dosimetry system | No Corresponding IS |  | Dr. Rajesh Kumar, BARC has provided comments on the standard. the same is attached below |
| 15 | ISO/ASTM 51276 :2019 | Practice for use of a polymethylmethacrylate dosimetry system | No Corresponding IS |  | Dr. Rajesh Kumar, BARC has informed that he has no specific comment on the ISO Standard |
| 20 | ISO/ASTM 51607 : 2013 | Practice for use of the alanine-EPR dosimetry system | No Corresponding IS |  | The working panel reviewed the comments received on the standard and recommended to adopt ISO/ASTM 51607: 2013 as an Indian Standard. |
| 26 | ISO/ASTM 51707 : 2015 | Guide for estimation of measurement uncertainty in dosimetry for radiation processing | No Corresponding IS |  | Dr. Rajesh Kumar, BARC has informed that he has no specific comment on the ISO Standard |

**10.5 Members Nominated In ISO/TC 85, ISO TC 147/SC 3 and its Subcommittees**

In the 17th meeting of CHD 30 : WP 01, It was noted that experts from WP 1 have not been nominated in the relevant Working Groups (WGs) of ISO, which were recently assigned to this panel. Consequently, it was decided that the convener will identify two suitable experts from the mirror WG and provide their names to the BIS Secretariat to nominate them in the ISO directory.

Accordingly, Dr. Rosaline Mishra, has provided the fresh nomination of experts to be nominated in the relevant Working Groups (WGs) of ISO. So, these experts may be nominated in WGs and existing members will be withdrawn.



The Committee may **APPROVE**