

Annex C
(Item 2.2.5)

Compositions, Terms of References and Time frame of Panels/Working Groups under FAD 31

| Sl. No. | Panel | Composition | Terms of References | Time Frame |
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| 1. | FAD 31/ Panel 1 Review and Revision of IS 5404 : 1984 Panel Disbanded | 1. Dr S. K. Panda (Convenor) – CIFT, Kochi 2. Shri Angshuman Saha – EIC, New Delhi 3. Dr Jitendra Singh – NDDB, Anand 4. Dr R. Naveen Kumar – NIN, Hyderabad | i) Review and Revision of IS 5404 ‘Methods for drawing and handling of food samples for microbiological analysis’ ii) To provide a draft, after thorough revision of the subject based on the available national/ international literature, standards, research papers etc., for wide circulation iii) Address the comments received on the WC draft, if any. | Since, the draft provided by the panel has now been published after following the approval stage, the Committee at its 4 th meeting held on 15 July 2024 decided to disband it. |
| 2. | FAD 31/ WG 01 Antimicrobial Resistance | 1. Dr B. Madhusudana Rao (Convenor) – ICAR-CIFT, Kochi 2. Dr Pankaj Kishore – ICAR-CIFT, Kochi 3. Dr S. B. Barbuddhe – ICAR – IMRI, Hyderabad 4. Dr Abhilash E.C – MPEDA, Kochi 5. Dr Rashmi H. M. – ICAR-NDRI, Bangalore 6. Dr Diwas Pradhan – ICAR- NDRI, Karnal | i) To deliberate on the subject keeping in view the challenges in this field and provide suggestions on the subjects to be taken up for formulation of standards. ii) Provide inputs facilitating participation in the work of AHG 5 on ‘Brainstorming on antimicrobial resistance’ under ISO/TC 34/SC 9. | The Committee decided to work by the WG on development of standards on Good Aquaculture and Good Animal Husbandry Practices for the containment of AMR for which a seminar may be organized as detailed in the minutes of the 4 th meeting of FAD 31 and based on the inputs received, the WG may work on providing the drafts on the subjects, as mentioned above, in next 6 months. |

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| | | <p>7. Dr Neetu Kumra Taneja – NIFTEM, Sonapat</p> <p>8. Dr Kiran N. Bhilegaonkar (Chairperson, FAD 31) – Special Invitee</p> | | |
| 3. | <p>FAD 31/ WG 02</p> <p>Review and Revision of IS 14595 : 1998, Food hygiene - Microbiological criteria - Principles for establishment and application</p> | <p>1. Dr. S. B. Barbuddhe (Convenor) - ICAR-NMRI, Hyderabad</p> <p>2. Smt. Sonam Bansal - Nestle India Limited, Gurugram</p> | <p>i) Review and Revision of IS 5404 'Methods for drawing and handling of food samples for microbiological analysis'</p> <p>ii) To provide a draft, after thorough revision of the subject based on the available national/ international literature, standards, research papers etc., for wide circulation</p> <p>iii) Address the comments received on the WC draft, if any.</p> | <p>Since, the existing standard is based on the 'Codex principles and guidelines for the establishment and application of microbiological criteria related to foods' and is identical to it, revision of the standard would not require much elaborated work. Hence, the Committee suggested the panel to provide the draft by 30 Sep 2024 for wide circulation.</p> <p>Total Time Frame: 31 March 2025</p> |
| 4. | <p>FAD 31/ WG 03</p> <p>Review of Indian Standards related to Microbiological Media Ingredients Panel</p> | <p>1. Dr Girish B. Mahajan – HiMedia Laboratories Private Limited, Mumbai</p> <p>2. Smt Kumud Kushwaha – Merck Life Sciences Private Limited, Mumbai</p> <p>3. Shri Sushil Jaisinghani – DLBO-1, BIS</p> <p>4. Dr Kiran N. Bhilegaonkar (Chairperson, FAD 31) – Special Invitee</p> | <p>i) review and revision of 16 Indian Standards related to Microbiological Media Ingredients, including the Indian Standard on methods of sampling and test for ingredients used in media for microbiological work</p> <p>ii) To provide a draft after thoroughly review the standards based on the data and literature available for wide circulation</p> <p>iii) Address the comments received on the WC draft, if any.</p> | <p>The WG worked on review and revision of 16 Indian Standard on Microbiological Media Ingredients including the Indian Standard on 'Methods of sampling and test for ingredients used in media for microbiological work'. Out of 16 standards, 06 standards are published and wide circulation drafts of 03 standards are under preparation. However, as of now, in view of the non-availability of experts in this WG, the Committee decides to archive rest of the standards, except IS 6854 : 1973 and suggested the</p> |

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| | | | | Committee to find and nominate suitable experts from the media manufacturers in the WG. |
| 5. | FAD 31/ Panel 4 Review of the work related to ISO/TC 34/SC 9 and ISO/TC 147/SC 4 | <ol style="list-style-type: none"> 1. Dr Suresh Korpole (Convenor) – CSIR–IMTECH, Chandigarh 2. Shri Angshuman Saha – EIC of India, New Delhi 3. Dr Rahul G Warke – HiMedia Laboratories Private Limited, Mumbai 4. Dr Deepak Rawool – ICAR–NMRI, Hyderabad 5. Dr Jitender Singh – NDDB, Anand 6. Dr Madhusudan Rao – ICAR-CIFT, Kochi 7. Dr Pankaj Kishore ICAR – ICAR-CIFT, Kochi 8. Dr Abhilash E.C – Marine Products Export Development Authority, Kochi 9. Dr Z B Dubal – ICAR-IVRI, Bareilly 10. Dr Suman Kumar V – ICAR-IVRI, Bareilly 11. Dr Chetan Kumar – NIVEDI, Bangalore 12. Dr Rahul Kolhe – KNP Veterinary College, Shirwal 13. Dr Raghu H. V. – ICAR-NDRI, Karnal | <ol style="list-style-type: none"> i) To study and examine the ISO documents circulated by the ISO/TC 34/SC 9 and ISO/TC 147/ SC 4, from time to time and provide comments to cast the vote; ii) To examine the standards published by ISO/TC 34/SC 9 and ISO/TC 147/ SC 4 and provide recommendations for their adoption as Indian Standards; iii) To prepare Indian stand points in the plenary meetings of both the sub-Committees; iv) To suggest suitable experts in various ISO ‘Working Groups’ and ‘Ad’Hoc Groups of ISO/TC 34/SC 9 and ISO/TC 147/ SC 4; iv) To provide recommendations to encourage Indian stakeholders to participate in Inter Laboratory Study (ILS) initiated by the different working groups of ISO/TC 34/SC 9 and ISO/TC 147/ SC 4 for statistical analysis for the validation of ISO standards under revision. | Standing Panel |

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| | | <p>14. Dr Vinay Joshi – LUVAS, Hisar</p> <p>15. Smt Kumud Kushwaha – Merck Life Sciences Private Limited, Mumbai</p> <p>16. Dr Rashmi H M – ICAR-NDRI, Bangalore</p> <p>17. Dr Chandrashekhar G. Raut - Dr. D.Y. Patil Medical College, Hospital & Research Centre, Sant Tukaram Nagar, Pimpri, Pune</p> | | |
| 6. | <p>FAD 31/ Panel 5</p> <p>Discussion and Finalization of ToRs for R&D Projects</p> | <p>1. Dr Kiran Bhilegaokar (Chairperson, FAD 31) – Special Invitee</p> <p>2. Dr S. B. Barbuddhe - ICAR-NMRI, Hyderabad</p> <p>3. Sh Angshuman Saha – EIC of India, New Delhi</p> <p>4. Dr Pankaj Kishore – ICAR-CIFT, Kochi</p> <p>5. Dr Diwas Pradhan – ICAR-NDRI, Karnal</p> <p>6. Dr Raghu HV – ICAR-NDRI, Karnal</p> <p>7. Dr Jitender Singh – NDDB, Anand</p> <p>8. Dr. Pirabhakaran – Hindustan Unilever Limited</p> | <p>i) To study and examine the proposals and ToRs received on various subjects under FAD 31 for R&D projects under the guidelines laid down by BIS;</p> <p>ii) To finalize the ToRs for the R&D projects;</p> <p>iii) To provide suggestions to the Committee, for the nomination of technical experts from the Committee, in the Research Evaluation Committee of BIS for each R&D project.</p> | <p>Standing Panel</p> |