**ANNEX-IV**

**SCOPE AND COMPOSITION OF PANELS UNDER FAD 13**

**FAD 13/PANEL I:**

**Scope:**To prepare drafts for revision/formulation of Indian Standards on specifications of oils and fats (except those for edible purpose)

**Composition:**

1. Dr. A. Madhavan, (in personal capacity) **– Convenor**
2. Dr. R. K. Trivedi (in personal capacity) – Member
3. Dr. R. B. N. Prasad (in personal capacity) – Member
4. Dr. R.P. Singh (in personal capacity) – Member
5. Dr. Anubhuti Sharma, Directorate of Rapeseed and Mustard Research, Bharatpur – Member
6. Dr. Prabodh Halde, Solvent Extractors’ Association of India, Mumbai – Member
7. Dr. Neeraj Singh, Cargill India Pvt Ltd. – Member
8. Dr. S. C. Khurana (in personal capacity) – Member
9. Dr. Himanish Das, IVPA, New Delhi – Member
10. Dr Krishnadath Bhaggan, Manorama Industries Ltd. – Member
11. Mr. Bibhishan Mule, AIFPA, New Delhi – Member

**FAD 13/PANEL II:**

**Scope**: To formulate draft Indian Standards for the following:

1. Vegetable Seeds/Oil Processing Machinery (oil milling, refining and solvent extraction process related)
2. Code of Practice for Processing of Oilseeds for Oil Extraction
3. Code of Practice for Storage and Transportation of edible oils.

**Composition:**

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Expert** | **Organization** |
| **i)** | **Dr. Vivekanand Sadashiv Vadke –- CONVENOR** | Solvent Extractors’ Association of India |
| ii) | Mr. R K Prasad, Industry Manager | Alfa Laval |
| iii) | Ms. Aarti Chame | DVC Processes |
| iv) | Mr. Piyush Gupta, Director | Punjab Engg. Works |
| v) | Mr. Hansmukh Bansal, Director | B K Casting |
| vi) | Mr. Sanjiv Nagpal, Director | Savi Engineers |
| vii) | Mr. Biju George Palayil | Kumar Metals |
| viii) | Mr. Ganesh Kulkarni, Technical Head | Cargill |
| ix) | Mr. Varun Goyal, Head R&D | Ricela |
| x) | Mr. J B Aggarwal, GM | Ruchi |
| xi) | Mr. K C Rajput, President Operations | Emami Bio Tech |
| xii) | Dr. R. C. Pradhan | NIT Rourkela |

**FAD 13/PANEL III:**

**Scope**: Formulation of Indian Standards on Oilseeds

**Composition**:

1. Dr. Anubhuti Sharma, DRMR, Bharatpur − **Convenor**
2. Dr. Usharani Dandamudi, CFTRI, Mysore − Member
3. Dr. Sunil Pareek, NIFTEM, Sonipat − Member
4. Dr. Pragya Gupta, Mustard Research and Promotion Council, New Delhi − Member
5. Mr. S. P. Kamrah, Indian Vegetable Producers’ Association (IVPA), New Delhi − Member
6. Mr. Neeraj Kumar Singh, Cargill India Pvt. Ltd., Gurgaon − Member
7. Dr. Praduman Yadav, ICAR-Indian Institute of Oilseeds Research, Hyderabad − Member
8. Dr. Satyanshu Kumar, ICAR-Directorate of Medicinal and Aromatic Plants Research, Gujrat

**FAD 13/PANEL IV:**

**Scope:**

1. To prepare draft revision of IS 1965 ‘Bleaching earths of Indian origin used for bleaching vegetable oils’ for wide circulation
2. To formulate Indian Standard for method for differentiation between physical and chemical means for processing of oil

**Composition**:

1. Dr. Amit P. Pratap, Oils Dept, ICT, Mumbai – **Convenor**
2. Dr. Sanjit Kanjilal, Indian Institute of Chemical Technology, Hyderabad – Member
3. Dr. Anubhuti Sharma, DRMR, Rajasthan – Member
4. Dr. Usharani, CFTRI, Mysore – Member
5. Dr. Meenakshi Tripathi, FARELABS Gurugram – Member

**FAD 13/PANEL V:**

**Scope:** To formulate draft revision of Indian Standards on specifications for fatty acids and new standard on fractionally distilled fatty acids

**Composition:**

1. Prof. R. D. Kulkarni, Department of Oils, Oleochemicals and Surfactants Technology, Institute of Chemical Technology, Mumbai − **Convenor**
2. Prof. Amit Pratap, Institute of Chemical Technology, Mumbai
3. Mr. Vilas Kakade, VVF Limited, Mumbai
4. Mr. A. T. Mirajkar, UNITOP Chemicals, Mumbai
5. Mr. Vikas Dixit, Indian Beauty & Hygiene Association, Mumbai
6. Representative of Solvent Extractors’ Association of India, Mumbai – Member
7. Representative of Oil Technologists’ Association of India – Member
8. Representative of Galaxy Surfactants, Mumbai – Member
9. Prof. P. K. S. Yadav, Chairperson, Soaps and Surface Active Agents, CHD 25 of BIS (**nominated by Chemical Department, BIS**)
10. Prof. R. K. Trivedi, Member in personal capacity (**nominated by Chemical Department, BIS**)
11. Dr. Sundaram Ramachandran, In personal capacity (**nominated by Petrochemicals, Coal and Related Products Coal Department, BIS**)
12. Dr. Guruprasad K. V., ITC Life Sciences and Technology Centre, Bengaluru (**nominated by Petrochemicals, Coal and Related Products Coal Department, BIS**)