

# **STRATEGIC PLAN OF THE SAFETY AND HEALTH TC OF THE IEA**

## **1. VISION**

To establish the Safety and Health TC as a global leader in advancing the application of ergonomics to enhance safety and health in diverse occupational and social settings.

## **2. MISSION**

To promote research, education, and collaboration in ergonomics to address safety and health challenges, fostering safer and healthier workplaces worldwide.

## **3. CORE GOALS**

### **3.1. Promoting Ergonomics as One of the Key Solutions for Safety and Health**

- Advocating for the broader recognition of ergonomics as a multidisciplinary science important for solving safety and health challenges.
- Highlighting the role of ergonomics in preventing risks beyond musculoskeletal disorders, emphasizing its contribution to physical, psychological, and sociological well-being.

### **3.2. Encouraging Research and Innovation**

- Fostering a culture of innovation by identifying emerging risks and exploring novel ergonomic interventions.
- Supporting multidisciplinary research addressing the ergonomic approach in evaluation and solving safety and health challenges.

### **3.3. Enhancing Knowledge Dissemination and Education**

- Developing and sharing educational materials to empower ergonomists, safety and health professionals globally.
- Strengthening professional development opportunities, ensuring ergonomists are equipped to address complex safety and health issues.

### **3.4. Strengthening International Collaboration**

- Building alliances with global organizations in safety, health, and ergonomics to maximize the impact of TC activities.
- Encouraging cross-disciplinary partnerships that leverage diverse kinds of expertise to solve shared challenges.

### **3.5. Expanding Global Awareness and Influence of the TC**

- Increasing visibility of the TC and its contributions through publications, conferences and webinars.
- Advocating for the inclusion of ergonomics in guidelines, standards and policies at national and international levels.

### **3.6. Supporting Membership Growth**

- Promoting an inclusive and dynamic TC that attracts members from diverse regions.
- Promoting active member participation to ensure the TC remains vibrant and forward-looking.

# **ACTION PLAN OF THE SAFETY AND HEALTH TC OF THE IEA**

## **1. CORE ACTIVITIES**

- 1.1. Presentation of news to the members
- 1.2. Organization of regular online meetings of the TC
- 1.3. Creation of appropriate documentation regarding TC meetings (agenda, minutes, etc.)
- 1.4. Providing regular updates to the website
- 1.5. Collaborate with the Science, Technology, and Practice Standing Committee (STP) and assist in policy recommendations and updates if needed

## **2. ESTABLISHING OF WORKING GROUPS**

- 2.1. WG for development of an IEA guide on ergonomic risk factors
- 2.2. WG for development of safety and health educational program for ergonomists
- 2.3. WG for standardization

## **3. RESEARCH AND KNOWLEDGE DISSEMINATION**

- 3.1. Determination of S&H topics that are of particular interest for research and development
- 3.2. Creation of a special issue of a journal where members of the TC will present research and development findings
- 3.3. Participation in international conferences, and other conferences of interest; providing support for these conferences.
- 3.4. Participation in the organization of the Summer University of Ergonomics

## **4. COLLABORATION WITH INTERNATIONAL ORGANIZATIONS IN THE DOMAIN OF ERGONOMICS, HEALTH AND SAFETY**

- 4.1. Establishing the initial list of potential partners – international organizations in the area of safety and health (EU-OSHA, etc.)
- 4.2. Establishing and maintaining communication with potential partners in order to spread knowledge about possibilities of ergonomics in the development of safety and health
- 4.3. Organization of webinars on a specific topic with those international organizations

## **5. OTHER TYPES OF COLLABORATION**

- 5.1. Engagement with other TCs to co-host cross-disciplinary events or activities
- 5.2. Application for S&H projects (if possible)
- 5.3. Collaboration with companies

## **6. MEMBERSHIP MANAGEMENT**

- 6.1. Recruiting new members and maintaining the current TC team

## **7. ANNUAL REPORTING**

- 7.1. Submission of an annual report summarizing activities during the year

## **8. CONTRIBUTION TO THE IEA TRIENNIAL CONGRESS**

- 6.1. Plan and execute scientific content (at least one common TC paper at the Congress)
- 6.2. Soliciting and reviewing submissions regarding safety and health

6.3. Organization of a TC meeting during the Congress

6.4. Organization of a round table on a specific topic (if possible)