

MSD TC – Q2 Report on 2023 activities

Beginning in 2022, the MSD TC has updated and revised its vision and objectives as we move towards the 2024 Congress in Jeju, South Korea and beyond. Broadly, the MSD TC aims to

- 1. Grow the MSD prevention community**
- 2. Engage and inform the MSD prevention community**
- 3. Expand the impact of MSD prevention research and practice**

Full details are available on the MSD TC website: <https://iea.cc/member/musculoskeletal-disorders/>

To-date in 2023, the MSD TC has achieved following outcomes:

- 1. Engage and inform the MSD prevention community**
 - a. Webinar: Hazards of texting while walking
 - i. Leads: Dr. Shin
 - ii. Date: December 7, 2022 @ 1:00 UTC
 - iii. # Registered: unknown
 - iv. # Attended: 6
 - v. Link: <https://youtu.be/fJaOY4p3rq5>
 - b. Webinar: Without ergonomics, no effective work-directed care for patients with musculoskeletal disorders
 - i. Leads: Drs. Speklé & Kuijer
 - ii. Date: February 9, 2023 @ 14:00 UTC
 - iii. # Registered: unknown
 - iv. # Attended: unknown
 - v. Link: <https://youtu.be/yZcVQBkMvIY>
 - c. Webinar: A mixed sensor smart chair system for real-time posture classification and chronic low back pain detection
 - i. Leads: Dr. Woojin Park
 - ii. Date: Pending
 - d. Developing a “Chatbot” styled searchable database to help users identify MSD hazard and MSD risk assessment tools
 - i. Our TC will be hosting a meeting to discuss ways to improve the ability for users to search for and identify MSD hazard and risk assessment tools.
 - ii. The goal will be to work towards a funding application that will provide the TC with the resources necessary to compile MSD hazard and risk assessment tools and to develop a searchable database (perhaps using a chatbot) to help users find tools appropriate for their needs.
 - 2. Expand the impact of MSD research and practice**
 - a. Several members of the IEA MSD TC are serving on the PREMUS 2023 Scientific Committee to strengthen partnerships with ICOH via PREMUS.
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