(Draft) **Workshop Agenda**

**Application of Human Factors Engineering (Usability) to Medical Devices**

**25 - 26 March 2020**

**Swissotel Bangkok Ratchada**

**Day 1**

**Morning**

* Introduction to HFE - best practices related to relevant regulatory standards and guidance
* How to implement the standards within the product development process
* Identifying and understanding users and use environments

**Afternoon**

* Identifying use errors, analyzing use-related risks
* Risk mitigation best practices and Identifying critical tasks
* Planning and conducting formative and summative usability tests

**Day 2**

**Morning**

* Reporting the results of formative and summative usability tests
* Preparing HFE / UE reports for regulators

**Afternoon**

* Project-specific review and consultations
* Sharing interesting case studies
* Discuss best practices/lessons learned as well as any other topics of interest