

Short Agenda of 2024 APEC Medical Devices CoE Workshop

| Time | Day 1: 8/28 (Wed.) | Day 2: 8/29 (Thu.) | Day 3: 8/30 (Fri.) |
|-----------------------------|---|---|--|
| Morning (3-hr) | Registration | | |
| | Introduction of Workshop: (1) APEC MD PWA (2) CoE | Lecture #3: Review of (1) Essential Principles of Medical Device Safety & Performance and (2) Principles of Conformity Assessment | Lecture #4: Clinical Evaluation |
| | Lecture #1: Current Harmonization Status of Pre-Market Regulation in Each Economy Q&A | Group Practice #2: IVD Case Study (1 case) (1) Case Study Intro (2) Group Discussion (3) Group Presentation | Expectations from the Workshop and Next Steps |
| | | | Certificate Award Ceremony |
| Noon | Lunch | | |
| Afternoon (3-hr) | Icebreaker Activities | Group Practice #3: MD Case Study (2 cases) (1) Case Study Intro (2) Group Discussion (3) Group Presentation | Manufacturing Site Visit (optional – only for regulators) |
| | Lecture #2: Medical Device and IVD Definition and Classification | | |
| | Group Practice #1: Definition and Classification Practice | | |
| Evening | Welcome Reception | | |

Full Agenda of 2024 APEC Medical Devices CoE Workshop

Day 1 – Aug. 28, 2024 (Wed.)

| Time | Topic | Speaker |
|---------------|---|--|
| 09:00 – 09:30 | Registration | |
| 09:30 – 09:40 | Opening Remarks | <p>TFDA: Dr. Shou-Mei Wu Director-General, Taiwan Food and Drug Administration (TFDA), Ministry of Health and Welfare (MOHW), Chinese Taipei</p> <p>MD PWA Co-Champion: Ms. Miwa Kanematsu Principal Coordinator, Office of International Programs, Pharmaceuticals and Medical Devices Agency (PMDA), Japan</p> |
| 09:40 – 09:50 | Group Photo | |
| 09:50 – 10:00 | Roadmap and Core Curriculum of MD PWA | <p>MD PWA Co-Champion: Ms. Kanae Ohara Coordinator, Office of International Programs, PMDA, Japan</p> |
| 10:00 – 10:10 | Introduction of TFDA CoE Training Program | <p>Mr. Ching-Wei Chang Section Chief, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> |
| 10:10 – 12:00 | Lecture #1: Current Harmonization Status of Pre-Market Regulation in Each Economy Presentation (30 min) Coffee Break (20 min) Presentation (45 min) Q&A (15 min) | 15 min per economy |
| 12:00 – 13:20 | Lunch | |
| 13:20 – 14:20 | Icebreaker Activities | Moderator |

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| 14:20 – 14:50 | <p>Lecture #2: Medical Device and IVD Definition and Classification</p> <ul style="list-style-type: none"> • Definition of the Terms ‘Medical Device’ and ‘In Vitro Diagnostic (IVD) Medical Device’ (GHTF/SG1/N071:2012) • Principles of Medical Device Classification (GHTF/SG1/N77:2012) • Principles of In Vitro Diagnostic (IVD) Medical Devices Classification (IMDRF/IVD WG/N64FINAL:2021) | <p>Dr. Sheng-Hui Liao Senior Engineer, Office of Medical Device Evaluation, Center for Measurement Standards, Industrial Technology Research Institute (ITRI), Chinese Taipei</p> |
| 14:50 – 15:00 | Coffee Break | |
| 15:00 – 16:00 | <p>Group Practice #1: Definition and Classification Practice (40 min) Group Presentation (15 min) Q&A (5 min)</p> | <p>Dr. Sheng-Hui Liao Senior Engineer, Office of Medical Device Evaluation, Center for Measurement Standards, Industrial Technology Research Institute (ITRI), Chinese Taipei</p> |
| 17:30 – 19:30 | Welcome Reception | |

*The morning session will be open to the public.

Day 2 – Aug. 29, 2024 (Thu.)

| Time | Topic | Speaker |
|---------------|---|--|
| 09:00 – 09:30 | Registration | |
| 09:30 – 10:00 | <p>Lecture #3: Review of (1) Essential Principles of Medical Device Safety & Performance and (2) Principles of Conformity Assessment</p> <ul style="list-style-type: none"> Essential Principles of Safety and Performance of Medical Devices and IVD Medical Devices (IMDRF/GRRP WG/N47FINAL:2018) Principles of Conformity Assessment for Medical Devices (GHTF/SG1/N78:2012) Principles of Conformity Assessment for In Vitro Diagnostic (IVD) Medical Devices (GHTF/SG1/N046:2008) | <p>Mr. Shang-Ching Lin Associate Researcher, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> |
| 10:00 – 12:00 | <p>Group Practice #2: IVD Case Study</p> <p>Case Study Introduction (10 min) (1 case)</p> <p>Group Discussion (50 min)</p> <p>Coffee Break (15 min)</p> <p>Group Presentation (30 min)</p> <p>Q&A (15 min)</p> | <p>Mr. Shang-Ching Lin Associate Researcher, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> |
| 12:00 – 13:30 | Lunch | |
| 13:30 – 16:00 | <p>Group Practice #3: Medical Device Case Study</p> <p>Case Study Introduction (15 min) (2 cases)</p> <p>Group Discussion (60 min)</p> <p>Coffee Break (15 min)</p> <p>Group Presentation (45 min)</p> <p>Q&A (15 min)</p> | <p>Ms. Yu-Hui Huang Specialist, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> <p>Mr. You-Lin Lee Associate Reviewer, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> |

Day 3 – Aug. 30, 2024 (Fri.)

| Time | Topic | Speaker |
|---------------|--|---|
| 09:00 – 09:30 | Registration | |
| 09:30 – 10:10 | <p>Lecture #4: Clinical Evaluation</p> <ul style="list-style-type: none"> Clinical Investigation (IMDRF/MDCE WG/N57FINAL: 2019) Clinical Evaluation (IMDRF/MDCE WG/N56FINAL:2019) Clinical Evidence (IMDRF/MDCE WG/N55FINAL:2019) <p>Q&A</p> | <p>Dr. Daisuke Fujisawa Principal Reviewer Office of Medical Device II, PMDA, Japan</p> |
| 10:10 – 10:20 | Group Photo | |
| 10:20 – 10:40 | Coffee Break | |
| 10:40 – 11:00 | <p>Expectations from the Workshop and Next Steps</p> <ul style="list-style-type: none"> TFDA (3 mins) APEC RHSC MD PWA Co-Champion (3 mins) APEC RHSC MD PWA Sub-Champions (3 mins each) Members of the planning committee or participants (2 mins each) | <p>TFDA: Ms. Pei-Weng Tu Director, Division of Medical Devices and Cosmetics, TFDA, MOHW, Chinese Taipei</p> <p>MD PWA Co-Champion: Ms. Miwa Kanematsu Principal Coordinator, Office of International Programs, PMDA, Japan</p> |
| 11:00 – 11:20 | Certificate Award Ceremony | <p>Dr. Der-Yuan Wang Deputy Director-General, TFDA, MOHW, Chinese Taipei</p> |
| 11:20 – 11:30 | Closing Remarks | <p>Dr. Der-Yuan Wang Deputy Director-General, TFDA, MOHW, Chinese Taipei</p> |
| 11:30 – 13:00 | Lunch | |
| 13:00 – 17:00 | Manufacturing Site Visit | Regulators Only |