**OSCAR/Surface Training Course for RA II –East-Asia Subregion**

13-15 November 2019, Tokyo, Japan

**PROVISIONAL PROGRAMME** (draft version 0.5, 6 November)

Wednesday 13 November

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| 9:00 – 9:30  | Registration |  |
| 9:30 – 9:40 | Orientation | JMA |
| 9:40 – 10:00 | Opening remarks | PR Japan & WMO |
| 10:00 – 11:00 | Tour de table, knowledge of OSCAR, list of national stations | All |
| 11:00 - 11:30 | *Coffee/Tea Break* |  |
| 11:30 - 12:00 | [Introduction to WIGOS and the Pre-operational Phase](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10394) | Timo Pröscholdt |
| 12:00 - 12:30 | [Introduction to the WIGOS Metadata Standard](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10395) | Luisa Ickes  |
| 12:30 – 14:00 | *Lunch Break* |
| 14:00–14:30 | [Register/login process in OSCAR/Surface](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10398) | TP/LI |
| 14:30–15:30 | Practical exercise: generating reports with OSCAR/Surface | Timo Pröscholdt |
| 15:30-16:15 | Practical exercise: Analyse current national network in OSCAR/Surface | Luisa Ickes |
| 16:15–16:45 | *Coffee/Tea Break* |
| 16:45–17:30 | Group discussion: Comparing national network with OSCAR/Surface | All |
| 17:30-18:00 | Course organization | Timo Pröscholdt |
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| 18:30–20:00 | Welcome reception at the invitation of JMA | All |

Thursday 14 November (AM)

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| 09:00–9:30 | How to create a new station in OSCAR/Surface | Timo Pröscholdt |
| 9:30–10:30 | Practical exercise: create a new station in OSCAR/Surface & discussion | TP/LI  |
| 10:30–11:00 | *Coffee/Tea Break* |
| 11:00–11:30 | Tour of JMA facilities |  |
| 11:30-12:30 | Practical exercise : deployments, data-generations and schedules  | Luisa Ickes |
| 12:30–14:00 | *Lunch Break* |
| 14:00–14:30 | Group discussion: your experiences creating stations in OSCAR/Surface | TP/LI  |
| 14:30-15:30 | [Introduction to the WIGOS Station Identifiers](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10396) (WSI) | Timo Pröscholdt |
| 15:30- 16:00 | *Coffee/Tea Break* |
| 16:00–17:00 | Practical group exercise: Designing a WIGOS ID schema for my country | LI/TP |
| 17:00-17:30 | Advanced editing & tips and tricks in OSCAR/Surface | Luisa Ickes |

Friday 15 November (AM)

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| 9:30 – 10:00 | [The machine-to-machine interface to OSCAR/Surface](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10404)  | Timo Pröscholdt  |
| 10:00–10:30 | [The WMDS representation/XML schema](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10403) | Luisa Ickes |
| 10:30–11:00 | *Coffee/Tea Break* |
| 11:00–12:30 | Practical exercise: Using the machine-to-machine interface | LI/TP |
| 11:30-12:30 | Group discussion: The machine-to-machine interface | LI/TP |
| 12:30–14:00 | *Lunch Break* |  |
| 14:00-14:30 | Regional WIGOS center plans | JMA |
| 14:30-15:30 | [Regional](http://etrp.wmo.int/moodle/mod/resource/view.php?id=10401) implementation plan  | WMO & All |
| 15:30-16:00 | Quiz |  |
| 16:00–17:00 | *Closure & Feedback & Evaluation* | JMA & WMO |