

|       | 23-Feb (Mon)                                                        | 24-Feb (Tue)                                                  | 25-Feb (Wed)                                                  | 26-Feb (Thu)                                                  | 27-Feb (Fri)                                                             |
|-------|---------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|
| 9:00  |                                                                     | GROUP A<br>9:00~10:30<br>(90min)                              | GROUP A<br>9:00~11:00<br>(120min)                             | GROUP B<br>9:00~10:30<br>(90min)                              | GROUP B<br>9:00~11:00<br>(120min)                                        |
| 10:00 |                                                                     |                                                               |                                                               |                                                               |                                                                          |
| 11:00 |                                                                     | GROUP A<br>10:40~12:10<br>(90min)                             | Independent<br>Consultation<br>Hands-on<br>11:10~12:10(60min) | GROUP B<br>10:40~12:10<br>(90min)                             | Independent<br>Consultation<br>Hands-on<br>11:10~12:10(60min)            |
| 12:00 |                                                                     |                                                               |                                                               |                                                               |                                                                          |
| 13:00 | Opening Ceremony<br>13:00~13:40(40min)                              | GROUP A<br>13:10~14:40<br>(90min)                             | GROUP B<br>13:10~15:10<br>(120min)                            | GROUP B<br>13:10~14:40<br>(90min)                             | CASE STUDY I<br>13:10~14:10<br>(60分)<br>(Sato)                           |
| 14:00 | CMD Introductory Lecture<br>13:40~14:40(60min)<br>(Morikawa, Halim) |                                                               |                                                               |                                                               | CASE STUDY II<br>14:20~15:20<br>(60分)<br>(Iwasa)                         |
| 15:00 | GROUP A<br>15:00~17:00<br>(120min)                                  | GROUP A<br>14:50~16:20<br>(90min)                             | GROUP B<br>15:20~17:20<br>(120min)                            | GROUP B<br>14:50~16:20<br>(90min)                             | CASE STUDY III<br>15:30~16:30<br>(60分)<br>(Mizukami)                     |
| 16:00 |                                                                     | Independent<br>Consultation<br>Hands-on<br>16:30~17:30(60min) |                                                               | Independent<br>Consultation<br>Hands-on<br>16:30~17:30(60min) | AWARDING of certification of<br>Completion<br>Closing Ceremony<br>16:40~ |
| 17:00 | GROUP A<br>17:10~19:10<br>(120min)                                  |                                                               |                                                               |                                                               |                                                                          |
| 18:00 |                                                                     |                                                               |                                                               |                                                               |                                                                          |
| 19:00 |                                                                     |                                                               |                                                               |                                                               |                                                                          |
| 20:00 |                                                                     |                                                               |                                                               |                                                               |                                                                          |

## GROUP A :

Dielectric: HiLAPW(Oguchi)

Surface Hydrogen Reaction: Naniwa-Series(Kasai, Nakanishi, Miura)

Laser Irradiation Molecular Dynamics: FPSEID<sup>21</sup>(Miyamoto)

## GROUP B :

Magnetic Properties, Alloy, Mixed Crystals: Machikaneyama (Akai,Sato,Fukushima,Masago,Fukazawa,Shinya)

Interaction Between Light and Matter: Salmon (Yabana)