

2015 Dragon 3 Symposium - Symposium over 5 days [Overview programme]

|   | Activity   | Atmosphere & Climate  | Oceans & Coastal Zones   | Hydrology & Cryosphere   | Terrain & Geoid Measurement   | Forest Mapping & Retrievals  | Land & Environment   |
|---|--|---|--|--|---|--|--|
| <b>Projects</b>                         |  | 10455 - East Asia Monsoon & Air Quality<br>10529 - Atmospheric Dynamics & Cities<br>10561 - CO2 Assessment in Ecosystems<br>10577 - Chemistry Climate Change<br>10643 - CO2 from Space<br>10663 - AMFIC / MARCO POLO<br>10632 - Atmospheric Dynamics from LIDAR<br>10603 - CEOP-TPE | <b>Oceans</b><br>10412 - Ocean Resources & Microwave RS<br>10466 - Applications of RA data<br>10580 - Marine Safety & Security<br>10689 - Oil Spill Monitoring<br>10705 - OPAC<br><b>Coastal Zones</b><br>10470 - Coastal Zones<br>10555 - Monitoring Yangtze River Mudflats<br>10588 - Land, Sea Ground Water Exchange<br>10593 - Data & Models Synergy for Coastal Dynamics<br>10644 - Reclaimed Land Monitoring | <b>Cryosphere</b><br>10302 - Himalayan Glacier Dynamics<br>10501 - Sea Ice Monitoring<br>10612 - Glacier Change<br>10674 - Cryosphere Dynamics<br><b>Hydrology</b><br>10649 - Water Cycle & River Basins<br>10664 - Yangtze River Basin Hydrology<br>10680 - Hydrology Products<br>10697 - Dongting Lake Flood Dynamics<br>10557 - Wetlands Monitoring<br>10611 - SMOSS CALVAL & Soil Moisture | 10569 - Terrain Measurement<br>10650 - Land Subsidence Monitoring<br>10606 - Landslides Monitoring<br>10607 - Crustal Deformation & Infrastructures<br>10665 - Terrain Motion & Landslides Case Studies<br>10671 - Seismic Anomalies Detection<br>10686 - Seismology<br>10519 - Geoid & GOCE<br>10677 - GSM4GCM | 10666 - Forest DRAGON 3<br>10676 - Forest Modelling<br>10350 - Forest Fires & Emissions<br>10609 - POLINSAR<br>10549 - Forest Change Monitoring<br>10667 - Forest Resources Research | 10448 - Farmland Drought<br>10605 - Crop Production Estimation<br>10640 - Crops Monitoring<br>10668 - LU Change & Water Quality<br>10367 - Desertification<br>10510 - MONITOR<br>10515 - Epidemics Monitoring<br>10695 - Urban Development & Climate |
| <b>MONDAY</b><br><b>22 June 2015</b>    | AM 1: REGISTRATION<br>AM 2:<br>PM 1:<br>PM 2:  | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings   | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings  | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings  | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings   | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings  | Registration<br>Team Meetings<br>Team Meetings<br>Team Meetings  |
| <b>TUESDAY</b><br><b>23 June 2015</b>   | AM 1:<br>AM 2: Opening Plenary<br>PM 1: 14:00 to 16:00<br>PM 2: 16:00 to 18:00<br>Welcome cocktail: 18:00 to 19:00 | Registration<br>2 teams' projects reporting<br>YS Poster session  | Oceans: 2 teams' projects reporting<br>YS Poster session<br>Oceans: 3 teams' projects reporting<br>CZ: 1 teams' projects reporting<br>CZs: 4 teams' projects reporting   | Cryosphere: 2 teams' projects reporting<br>YS Poster session<br>Cryosphere: 2 teams' projects reporting<br>Hydrology: 2 teams' projects reporting<br>Hydrology: 4 teams' projects reporting  | 2 teams' projects' reporting<br>YS Poster session<br>Welcome social event (hosted)  | 2 teams' projects' reporting<br>YS Poster session  | 2 teams' projects' reporting<br>YS Poster session  |
| <b>WEDNESDAY</b><br><b>24 June 2015</b> | AM 1:<br>AM 2:<br>PM 1:<br>PM 2:<br>Evening Gala Dinner  | 3 teams' projects reporting<br>3 teams' projects reporting  | Oceans: 3 teams' projects reporting<br>CZ: 1 teams' projects reporting<br>CZs: 4 teams' projects reporting   | Cryosphere: 2 teams' projects reporting<br>Hydrology: 2 teams' projects reporting<br>Hydrology: 4 teams' projects reporting  | 2 teams' projects reporting<br>3 teams' projects reporting<br>3 teams' projects reporting   | 3 teams' projects reporting<br>3 teams' projects reporting<br>3 teams' projects reporting  | 3 teams' projects reporting<br>3 teams' projects reporting   |
| <b>THURSDAY</b><br><b>25 June 2015</b>  | AM 1:<br>AM 2:<br>PM 1:<br>PM 2:   | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting  | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting   | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting   | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting  | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting   | Results' summary<br>Round table: Science questions for Dragon 4<br>Workshop summary & recommendations drafting   |
| <b>FRIDAY</b><br><b>26 June 2015</b>    | AM 1: Plenary recommendations 20 mins per workshop<br>AM 2: Plenary (cont.) & closing                              | WORKSHOP SUMMARY - present results' and recommendations   | WORKSHOP SUMMARY - present results' and recommendations  | WORKSHOP SUMMARY - present results' and recommendations  | WORKSHOP SUMMARY - present results' and recommendations   | WORKSHOP SUMMARY - present results' and recommendations  | WORKSHOP SUMMARY - present results' and recommendations  |

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| Total time reporting | 8 projects => 8 hours (1 hr / project) | 10 projects => 8 hours (1 hr to 45 mins / project) | 10 projects => 8 hours (1 hr to 45 mins / project) | 10 projects => 8 hours (1 hr to 45 mins / project) | 9 projects => 8 hours (~45 mins per project) | 6 projects => 6 hours<br>1 hour per team | 8 projects => 8 hours (1 hr / project) |
| No. of projects      | 8                                      | 10   | 10   | 10   | 9  | 6  | 8                                      |

| OBJECTIVES OF EACH INDIVIDUAL WORKSHOP   | Round table discussion                                 | Round table discussion                                 | Round table discussion                                 | Round table discussion                                 | Round table discussion                                 | Round table discussion                                 |
|--|--|--|--|--|--|--|
| 1. Oral and poster presentation of Dragon project results relevant to each theme   | Key questions / items to be provided by session chairs | Key questions / items to be provided by session chairs | Key questions / items to be provided by session chairs | Key questions / items to be provided by session chairs | Key questions / items to be provided by session chairs | Key questions / items to be provided by session chairs |
| 2. Provide results' summary for each workshop  |  |  |  |  |  |  |
| 3. Round table discussions addressing scientific questions focussing on the preparation of combined projects in Dragon 4               |  |  |  |  |  |  |
| 4. Reporting on the thematic workshops' outputs and discussions will be done in the Symposium plenary on the last day of the Symposium |  |  |  |  |  |  |