## Draft Programme of the 40th EWGLAM and 25th SRNWP Meeting

**Last update: 24.09.2018**

### Monday, 1st October

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:30-09:00</td>
<td>Registration and Poster set-up</td>
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<tr>
<td>09:00-09:10</td>
<td>Opening</td>
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<tr>
<td>09:10-09:15</td>
<td>C-SRNWP Programme Manager: introduction to the meeting’s programme</td>
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<td><strong>Consortia Presentations (chair:)</strong></td>
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<tr>
<td>09:15-09:35</td>
<td>Met Office/Unified Model (David Walters)</td>
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<td>09:35-09:55</td>
<td>ALADIN (Piet Termonia)</td>
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<td>09:55-10:15</td>
<td>LACE (Martina Tudor)</td>
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<td>10:15-10:35</td>
<td>HIRLAM (Jeanette Onvlee)</td>
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<td>10:35-10:55</td>
<td>COSMO (Dmitrii Mironov)</td>
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<td>10:55-11:25</td>
<td>COFFEE BREAK</td>
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<tr>
<td>11:25-11:55</td>
<td>ECMWF (Christian Kühnlein)</td>
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<td><strong>Review talks (chair:)</strong></td>
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<td>11:55-12:25</td>
<td>Data Assimilation (Lee Hawkness-Smith): Precipitation Assimilation: a review and latest developments at the Met Office</td>
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<td>12:25-13:30</td>
<td>LUNCH BREAK</td>
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<td>13:30-13:55</td>
<td>Yong Wang: Challenges on seamless precipitation forecast from minutes to days (invited talk)</td>
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<td><strong>EUMETNET talks</strong></td>
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<td>13:55-14:10</td>
<td>Dick Blaauboer: Developments in EUMETNET: Preparation of new Programme Phase (2019-2023); EUMETNET Forecasting Programme</td>
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<tr>
<td>14:10-14:30</td>
<td>Balázs Szintai: actual coordination activities within C-SRNWP</td>
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<td>14:30-15:00</td>
<td>COFFEE BREAK</td>
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<td><strong>Session on Upper-air Physics (chair: )</strong></td>
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<td>15:00-15:20</td>
<td>Yann Seity: Recent progress &amp; plans in MF’s Arpège and Arome-France forecasting models</td>
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<td>15:20-15:40</td>
<td>Neva Pristov: LACE physics activities</td>
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<td>15:40-16:00</td>
<td>Anke Finnenkoetter: Model developments in the second release of the UM regional atmosphere configuration</td>
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<tr>
<td>16:00-16:20</td>
<td>Sander Tijm: Overview of the HIRLAM physics developments</td>
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<td>16:20-16:30</td>
<td>DISCUSSIONS</td>
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<td><strong>Poster Session (chair:)</strong></td>
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<td>16:30-18:00</td>
<td>Introduction to national posters</td>
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<tr>
<td>09:00-09:20</td>
<td>Nigel Roberts: Determining predictable scales in precipitation forecasts and the spatial spread and skill of ensembles.</td>
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<td>09:20-09:40</td>
<td>Bent Sass: A spatial verification scheme based on analyzing local extremes</td>
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<td>09:40-10:00</td>
<td>Christoph Zingerle: R and HARP packages - new data and enhanced tools</td>
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<td>10:00-10:20</td>
<td>Mike Bush: Insights into behaviour of long term trends of the fractional skill score</td>
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<td>10:20-10:25</td>
<td>Clive Wilson: Robust verification procedures for model change upgrades (poster)</td>
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<td>10:25-10:30</td>
<td>Flora Gofa- (poster)</td>
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<td>10:30-10:35</td>
<td>Javier Calvo, Gema Morales and Daniel Martín: Verification of precipitation forecasts in HARMONIE-AROME high resolution model (poster)</td>
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<td>10:35-10:45</td>
<td>DISCUSSIONS</td>
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<td>10:45-11:10</td>
<td>COFFEE BREAK</td>
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<tr>
<td>11:10-11:30</td>
<td>Christian Kühnlein: Recent numerics development at ECMWF</td>
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<td>11:30-11:50</td>
<td>Petra Smolikova: Recent developments in LACE: new variable for vertical motion in nonhydrostatic dynamics of the ALADIN/HIRLAM system</td>
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<td>11:50-12:10</td>
<td>Michael Baldauf : Recent numeric developments in the COSMO model</td>
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<td>12:10-12:30</td>
<td>Daniel Rieger : Transition of COSMO to ICON</td>
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<td>12:30-12:40</td>
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<td>13:40-14:00</td>
<td>Dominik Jacques: Latent Heat Nudging in the Canadian Regional Deterministic Prediction System</td>
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<td>14:00-14:20</td>
<td>Roger Randriamampianina: Highlights of recent progress in HIRLAM upper-air data assimilation.</td>
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<td>14:20-14:40</td>
<td>Bruce Macpherson: Developments in the Met Office hourly 4DVAR system</td>
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<td>14:40-15:00</td>
<td>Cecile Loo: Recent Progress and Plans in Meteo-France's Arpege and Arome-France data (and ensemble) assimilation suites</td>
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<td>15:00-15:20</td>
<td>Antonin Bucanek: Data assimilation activities in RC LACE</td>
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<td>15:20-15:30</td>
<td>DISCUSSIONS</td>
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<td>15:30-16:00</td>
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<td>16:00-18:00</td>
<td>ALADIN LTM meeting</td>
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<td>16:00-18:00</td>
<td>Research to Operations: an informal discussion on the process of implementing new model versions</td>
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**Wednesday, 3rd October**

**Parallel Sessions**

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<th>Time</th>
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<tr>
<td>08:30-10:00</td>
<td>Parallel session on surface aspects</td>
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<tr>
<td>08:30-10:00</td>
<td>Parallel session on verification</td>
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<td>10:00-10:20</td>
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<tr>
<td>10:20-10:40</td>
<td>Predictability review talk (Chiara Marsigli): EUMETNET SRNWP EPS Programme</td>
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<td>10:40-11:00</td>
<td>Inger-Lise Frogner: HarmonEPS developments</td>
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<td>11:00-11:20</td>
<td>Martin Bellus: LAM-EPS activities in RC LACE</td>
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<td>11:20-11:40</td>
<td>Nigel Roberts: Hourly cycling and time-lagging: a new configuration for MOGREPS-UK</td>
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<td>Chiara Marsigli: Ensemble developments in the COSMO Consortium</td>
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<td>11:55-12:10</td>
<td>Clemens Wastl: the C-LAEF system of ZAMG</td>
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<td>12:10-12:25</td>
<td>Claude Fischer: Recent progress with the MF global and LAM EPS</td>
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<td>12:25-12:30</td>
<td>Andrzej Mazur: ANN post-processing of EPS (poster)</td>
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<td>13:40-15:10</td>
<td>Parallel session on predictability</td>
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<td>15:10-22:00</td>
<td>EXCURSION AND DINNER</td>
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<td>08:50</td>
<td>Session on Surface aspects (chair:)</td>
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<td>10:50</td>
<td>Session on Link with Applications (chair:)</td>
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<td>DISCUSSIONS</td>
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<td>12:00</td>
<td>Closing Session (chair: Balázs Szintai)</td>
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