Emerging and Priority Pollutants: Bringing Science into River Management Plans

Girona, 25-26 March 2010
ICRA, Girona, Spain

Thursday 25 March 2010

8:30-9:30  Inscriptions and Welcome
9:30-13:00 Research update on priority and Emerging pollutants in the environment: occurrence and early effects detection
13:00-14:00 Lunch
14:00-15:00 Poster session
15:00-18:00 Research update on Priority and Emerging pollutants in the environment: ecosystem effects and recommendation for future water policies

21:00-22:30 Joint Dinner in Girona

Friday 26 March 2010

9:00-9:15 Research update synopsis
9:15-12:15 Management Plans overview
12:15-13:15 Round Table and open discussion
13:15-13:45 Closure
13:45-14:45 Lunch
### Emerging and Priority Pollutants: Bringing Science into River Management Plans

**Thursday 25 March**  
**Morning**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:30-9:15</td>
<td>Inscriptions</td>
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<tr>
<td>9:15-9:30</td>
<td>Welcome (Drs. Barceló D. and Guasch H.)</td>
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<tr>
<td>9:30-13:00</td>
<td>Research update on priority and Emerging pollutants in the environment: occurrence and early effects detection</td>
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<tr>
<td>9:50-10:10</td>
<td>Aquatic organisms as bio-indicator on multiple levels. <strong>Agbo S., Moeller A., Shinn C. and Slootweg T.</strong></td>
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<td>10:15-10:45</td>
<td>Coffee Break</td>
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<td>10:45-11:15</td>
<td>Priority and Emerging pollutants in the environment: recommendations concerning sampling strategies and analytical procedures. <strong>Barceló D. and López de Alda M.</strong></td>
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<td>12:15-12:45</td>
<td>Applicability and limitations of biomarkers. <strong>Segner H. and Möller A.M.</strong></td>
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<tr>
<td>13:00-14:00</td>
<td>Lunch</td>
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Thursday 25 March
Afternoon

14:00-15:00 Poster session

15:00-18:00 Research update on Priority and Emerging pollutants in the environment: ecosystem effects and recommendation for future


- 15:40-16:30 Plenary. Ecotoxicology in fluvial ecosystems: from standardized single species tests to ecosystem manipulation. Clements W.

16:30-17:00 Coffee -Break

- 17:00-17:30 Current approaches used to evaluate ecological integrity: biotic indices versus community ecotoxicology studies. Sabater S. and Muñoz I.

- 17:30-18:00 Recommendations in the Design of Water Monitoring Programmes based on newly developed Complementary Methods. Carafa R., Real M., Munné A., Ginebreda A. and Guasch H.

21:00-22:30 Joint Dinner in Girona
Emerging and Priority Pollutants: Bringing Science into River Management Plans

Friday 26 March

9:00-9:15  Research update synopsis

9:15-13:45 Management Plans overview
- 10:15-10:45 Methods of analysis of priority and emerging pollutants: problems and establishment of quality standards. Caixach J.

10:45-11:15 Coffee-Break

- 11:45-12:15 Control of hazardous substances in the Ebro River basin. Cortés S.

12:15-13:15 Round Table and open discussion
Chairman: Ginebreda A.
Members: Brack W., Munné A., Puig A., Rebillard J.P. and Sabater S.


13:45-14:45 Lunch