



# SPS 2014

Sustainable Phosphorus Summit



1-3 September 2014 - Le Corum - Montpellier, France

## SPS 2014 Programme (provisional)

<http://sps2014.cirad.fr/programme/session-programme>

Monday 01 September 2014		Networking (B2B) opportunities for all participants
7h30	Registration	
9:00-9:30	<b>Opening</b> - Chair: <i>Jim Elser &amp; Philippe Hinsinger</i> Keynote Dana Cordell	
9:30-11:10	<b>Session 1 - P in our world</b> - Chair: <i>Dana Cordell &amp; Thomas Nesme</i> Keynote Marjolein de Ridder : <i>Redefining the phosphate challenge through reciprocity</i> Keynote Fusuo Zhang : <i>Our Phosphorus World ' Picture in intensive agriculture of emerging countries in Asia</i> Keynote Kimo van Dijk : <i>Present and future phosphorus use in Europe: food system scenario analyses</i> Keynote Michael Obersteiner : <i>Managing the global phosphorus cycle for long-run sustainability and food security</i>	
11:10-11:40	Coffee break	
11:40-13:00	<b>Session 1 (cont'd) - P in our world</b> - Chair: <i>Jim Elser &amp; Philippe Hinsinger</i> 5 Volunteered talks (10 min each) + Questions and answers	
13:00-14:00	Onsite Lunch	
14:00-15:30	<b>Posters</b>	
15:30-16:00	Coffee break	
16:00-17:00	<b>Session 2 - P in our resources and environment</b> - Chair: <i>Phil Haygarth &amp; Paul Withers</i> Keynote Gabriel Filipelli : <i>Phosphorus cycling through space and time</i> Keynote Mike McLaughlin : <i>Managing cadmium impurities in phosphatic fertilizers</i> Keynote Richard McDowell : <i>Environmental considerations of phosphorus use</i>	
17:00-18:30	<b>Session 2 (cont'd) - P in our resources and environment</b> - Chair: <i>Paul Withers &amp; Phil Haygarth</i> 6 Volunteered talks (10 min each) + Questions and answers	
18:30-18:50	<b>YSW Young Scientists' Message</b> - Chair: <i>Dana Cordell &amp; Philippe Hinsinger</i>	
19:00-22:30	Dining cocktail	

Tuesday 02 September 2014		Networking (B2B) opportunities for all participants
8:30-9:30	<p><b>Session 3 - P in our fields</b> - Chair: <i>Fusuo Zhang &amp; Philippe Hinsinger</i></p> <p><u>Keynote</u> Sylvain Pellerin : <i>Phosphorus in manures and other organic products: what limits proper recycling of this resource in agriculture?</i></p> <p><u>Keynote</u> Shamie Zingore : <i>Deficiency and management options for phosphorus in maize production in East and Southern Africa</i></p> <p><u>Keynote</u> Matthias Wissuwa : <i>Breeding for enhanced phosphorus efficiency in rice</i></p>	
9:30-10:30	<p><b>Round Table - Towards a global P governance</b> - Chair: <i>Stuart White &amp; Chris Thornton</i></p> <p>1 Introductory talk (A. Rosemarin) + Panel discussion gathering scientists and stakeholders: P. Ciais / M. Guillou (to be confirmed) / O. Oenema / A. Rosemarin / F.S. Zhang / S. Zingore</p>	
10:30-11:00	Coffee break	
11:00-12:40	<p><b>Session 3 (cont'd) - P in our fields</b> - Chair: <i>Paul Withers &amp; Sylvain Pellerin</i></p> <p>7 Volunteered talks (10 min each) + Questions and answers</p>	
12:40-13:30	Onsite Lunch	
13:30-14:10	<p><b>Session 4 - P in our food</b> - Chair: <i>Tina Neset &amp; Jessica Corman</i></p> <p><u>Keynote</u> Barbara Burlingame : <i>Dietary phosphorus</i></p> <p><u>Keynote</u> Graham Hadden : <i>Trends in phosphorus use in animal feeds</i></p>	
14:10-15:30	<p><b>Session 3 (cont'd) - P in our fields</b> - Chair: <i>Thomas Nesme and Phil Haygarth</i></p> <p>5 Volunteered talks (10 min each) + Questions and answers</p>	
15:30-16:00	Coffee break	
16:00-17:30	<b>Posters</b>	
17:30-18:30	<p><b>Sessions 3 (cont'd) and 5 - P in our food and P in our wastes</b> - Chair: <i>Jessica Corman &amp; Tina Neset</i></p> <p>2 + 2 Volunteered talks (10 min each) + Questions and answers</p>	

Wednesday 03 September 2014		Networking (B2B) opportunities for all participants
8:30-9:30	<p><b>Session 5 - P in our wastes</b> - Chair: <i>Dana Cordell &amp; Arun Kansal</i></p> <p><u>Keynote</u> Christian Kabbe : <i>P recycling options for urban P</i></p> <p><u>Keynote</u> Ndeye Yacine Badiane Ndour : <i>Recycling P in rural or peri-urban farming systems in Sub Saharan Africa and Madagascar</i></p> <p><u>Keynote</u> Cynthia Carliell-Marquet : <i>Towards closed loop phosphorus management: The UK Water Industry</i></p>	
9:30-10:30	<p><b>Round Table - National / Regional Phosphorus Platforms: lessons learnt</b></p> <p>- Chair: <i>Francesco Presicce &amp; Tina Neset</i></p> <p>2 Introductory talks (C.Thornton/M.Yarime) + Panel discussion gathering scientists and stakeholders J. Elser / P. Eveillard / T. Runge (to be confirmed) / C. Thornton / M. Yarime</p>	
10:30-11:00	Coffee break	
11:00-12:40	<p><b>Session 5 (cont'd) - P in our wastes</b> - Chair: <i>Stuart White &amp; Arun Kansal</i></p> <p>7 Volunteered talks (10 min each) + Questions and answers</p>	
12:40-13:30	Onsite Lunch	
13:30-15:30	<b>Parallel brainstorming workshops</b>	
15:30-16:00	Coffee break	
16:00-16:30	<b>Workshop outcomes</b> - Chair: <i>Tina Neset &amp; Jim Elser</i>	
16:30-17:00	<b>Closing</b> - Chair: <i>Dana Cordell &amp; Philippe Hinsinger</i>	