



Agenda (DRAFT)

GCP 2011 General Research Meeting
21–25 September 2011
Hyderabad, India

Wednesday, 21 st September	Thursday, 22 nd September	Friday, 23 rd September
<p>Opening remarks and introductions (Chair: <i>J-M Ribaut</i>)</p> <p>08:30–08:45 Welcome remarks <i>J-M Ribaut, GCP Director</i></p> <p>08:45–09:00 Welcome remarks <i>William Dar, ICRISAT Director General</i></p> <p>09:00–09:20 Welcome remarks <i>S Datta, ICAR DDG Crop Sciences</i></p> <p>09:20–10:00 Keynote address: Integrated breeding: impacts and challenges on crop productivity in Indian poor farmers' fields <i>D Pental, former Vice-Chancellor, University of Delhi</i></p> <p>10:00–10:10 GROUP PHOTO</p> <p>10:10–10:30 Coffee break</p> <p>10:30–11:00 Keynote address: topic TBD <i>J Gethi</i></p> <p>11:00–11:30 GCP update and perspectives <i>J-M Ribaut</i></p> <p>11:30–11:45 GCP products and impact <i>L Butler</i></p> <p>11:45–12:15 IBP (data management tools & services) <i>G McLaren</i></p> <p>12:15–12:30 IBP Portal <i>F Okono</i></p> <p>12:30–13:30 Lunch break</p> <p style="text-align: center;">Parallel I: Crop meetings</p> <p>13:30–15:30 Cassava – <i>L Butler</i> Legumes – <i>R K Varshney</i> Maize – <i>J-M Ribaut</i> Rice – <i>X Delannay</i> Sorghum – <i>NN Diop</i> Wheat – <i>D Fleury</i></p> <p>15:30–15:50 Coffee break</p> <p>15:50–17:00 Parallel I: Crop meetings (cont'd)</p> <p>17:00–17:30 Open break</p> <p>17:30–19:30 POSTER SESSION I Moderator: <i>G Summers</i></p>	<p>(Chair: <i>R K Varshney</i>)</p> <p>08:30–09:00 Keynote address: topic TBD <i>M Robinson</i></p> <p>09:00–09:20 ISMU pipeline for NGS data analysis and facilitating molecular breeding <i>RK Varshney/T Shah</i></p> <p>09:20–09:40 SORGHUM – Discovery and development of alleles contributing to sorghum drought tolerance <i>L Kochian</i></p> <p>09:40–10:00 RICE – New multi-allelic populations: nested association mapping <i>M Lorieux</i></p> <p>10:00–10:20 RICE – Developing rice with dual tolerance of P deficiency and Al toxicity <i>S Heuer</i></p> <p>10:20–10:50 Coffee break (Chair: <i>X Delannay</i>)</p> <p>10:50–11:10 RICE – Phenotyping for drought traits <i>A Henry</i></p> <p>11:10–11:30 WHEAT – Phenotyping for drought traits <i>F Ogonnaya</i></p> <p>11:30–11:50 CHICKPEAS – Phenotyping for drought traits <i>L Krishnamurthy</i></p> <p>11:50–12:10 SORGHUM – Reference set phenotyping <i>H Upadhyaya</i></p> <p>12:10–12:30 Introduction to ontology tool <i>E Arnaud</i></p> <p>12:30–13:30 Lunch break</p> <p style="text-align: center;">Parallel II: Crop meetings</p> <p>13:30–15:30 Cassava – <i>L Butler</i> Legumes – <i>R K Varshney</i> Maize – <i>J-M Ribaut</i> Rice – <i>X Delannay</i> Sorghum – <i>NN Diop</i> Wheat – <i>D Fleury</i></p> <p>15:30–15:50 Coffee break</p> <p>15:50–17:00 Parallel II: Crop meetings (cont'd)</p> <p>17:00–17:30 Break</p> <p>17:30–19:30 POSTER SESSION II Moderator: <i>G Summers</i></p>	<p>OPEN MORNING AND FIELD TRIP</p> <p>Morning</p> <ul style="list-style-type: none"> • Informatics meetings at ICRISAT (by invitation only) – <i>G McLaren</i> • Open morning/optional sight-seeing tour <p>Afternoon & evening at ICRISAT</p> <ul style="list-style-type: none"> • Field trip • Barbeque dinner

<p>Saturday, 24th September (Chair: <i>G McLaren</i>)</p> <p>08:30–09:00 Keynote address: The importance of agricultural data and informatics for adaptation to climate change <i>A Jarvis</i></p> <p>09:00–09:20 DT RICE – Practical applications of markers <i>A Kumar</i></p> <p>09:20–09:40 ALT SORGHUM – Practical applications of markers <i>J Magalhaes</i></p> <p>09:40–10:00 SORGHUM – Development and evaluation of drought- adapted sorghum germplasm for Africa and Australia <i>A Borrell</i></p> <p>10:00–10:20 A quality management framework for integrated plant breeding <i>J Smith</i></p> <p>10:20–10:50 Coffee break</p> <p>Information and capacity building (Chair: <i>NN Diop</i>)</p> <p>10:50–11:10 Characterisation of trial sites using GIS information <i>G Hyman</i></p> <p>11:10–11:30 Using GIS data to characterise the drought-prone rainfed rice ecosystems of the Mekong Region <i>T Inthavong</i></p> <p>11:30–11:50 RICE – Strengthening rice breeding programme in the Mekong region <i>J Lanceras-Siangliw</i></p> <p>11:50–12:10 Plant breeding: Concepts & methods – A learning module <i>T Fulton</i></p> <p>12:10–12:30 Plant breeding at WACCI <i>E Danquah</i></p> <p>12:30–13:30 Lunch break</p>	<p>Saturday (cont'd)</p> <p>Parallel III: Brainstorms</p> <p>13:30–15:00 Thematic session</p> <p>Structure and process</p> <ol style="list-style-type: none"> 1) Six groups of randomly chosen members formed and seated at separate tables in same room (Plenary) 2) Seven possible topics based on GCP Themes + communications (<i>A Okono</i>) and GCP Transition (<i>J-M Ribaut</i>) 3) Each topic session will last 30 minutes 4) Groups will remain seated at designated table; GCP moderators will rotate at timed periods 5) Since there are six groups but seven topics, each group will miss one topic at random <ul style="list-style-type: none"> • Theme 1: Genomics – <i>RK Varshney</i> • Theme 2: Breeding – <i>X Delannay</i> • Theme 3: Crop information – <i>G McLaren</i> • Theme 4: Capacity building – <i>NN Diop</i> • Theme 5: Product management – <i>L Butler</i> • Communications – <i>A Okono</i> • GCP Transition Strategy – <i>J-M Ribaut</i> <p>15:00–15:30 Coffee break</p> <p>15:30–17:00 Parallel III: Brainstorms (cont'd)</p> <p>17:00–17:30 Break</p> <p>17:30–19:30 Informatics Clinic</p> <p>20:00 GRM dinner</p>	<p>Sunday, 25th September (Chair: <i>L Butler</i>)</p> <p>08:30–08:50 Keynote address – TBD</p> <p>RI reporting</p> <p>08:50–09:10 Wheat – <i>R Trethowan</i></p> <p>09:10–09:30 Rice – <i>N Ahmadi</i></p> <p>09:30–09:50 Sorghum – <i>J-F Rami</i></p> <p>09:50–10:10 Maize – <i>B Vivek</i></p> <p>10:10–10:30 Discussion</p> <p>10:30–11:00 Coffee break</p> <p>11:00–11:20 Cassava – <i>E Okogbenin</i></p> <p>11:20–12:00 Legumes <ul style="list-style-type: none"> • Beans – <i>S Beebe</i> • Cowpeas – <i>J Ehlers</i> • Chickpeas – <i>P Gaur</i> • Groundnuts – <i>V Vadez</i> </p> <p>12:00–12:10 Discussion</p> <p>12:10–12:30 Genotyping DB – <i>T Shah</i></p> <p>12:30–13:30 Lunch break</p> <p>Wrap-up comments (Chair: <i>J-M Ribaut</i>)</p> <p>13:30–13:45 T1: Genomics – <i>RK Varshney</i></p> <p>13:45–14:00 T2: Breeding – <i>X Delannay</i></p> <p>14:00–14:15 T3: Crop information – <i>G McLaren</i></p> <p>14:15–14:30 T4: Capacity building – <i>NN Diop</i></p> <p>14:30–14:45 T5: Product management – <i>L Butler</i></p> <p>14:45–15:00 Communications – <i>A Okono</i></p> <p>15:00–15:30 Coffee break</p> <p>15:30–15:45 Feedback from participant</p> <p>16:00–16:15 GCP Executive Board</p> <p>16:15–16:30 ICRISAT</p> <p>16:30–17:00 GCP</p> <p>17:00 Adjourn</p>
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