



Kick-off meeting ExpoSEED

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7th – 8th June 2016

CREA-Genomics Research Centre
Fiorenzuola d'Arda (PC)

7th June, morning (10 a.m.– 12:30)

- Dissemination activities (italian)
- Coffee break
- **"From Invention to Patent"** Viktor Korzun – KWS-Einbeck, Germany

12:30 – 2 p.m. Lunch

7th June, afternoon (2 p.m. – 6:30 p.m.)

RISE projects: "Bureaucratic" information

Partners presentations (30-40 min):

Introduction of CREA-Genomics Research Centre Luigi Cattivelli CREA- Genomics Research Centre, Fiorenzuola d'Arda (PC), Italy

Towards the dissection of the molecular control of yield in crops: forward and reverse genetics approaches Raffaella Battaglia, CREA-Genomics Research Centre, Fiorenzuola d'Arda (PC), Italy

Functional Characterization of Genes Putatively Controlling Inflorescence Developmental in Arabidopsis and Rice Israr Ud Din – Dep. of Bioscience, University of Milano, Italy

A global view on genetic networks controlling seed development: The role of parental genome dosages in reproductive cross-talk Ignacio Ezquer, Dep. of Bioscience, University of Milano, Italy

Coffee break

Transcriptional networks controlling pistil development: can we translate Arabidopsis knowledge to other species? Cristina Ferrandiz, CSIC, Spain

Visit at the experimental fields (around 5 p.m.)

8th June, morning (starting at 9:00 a.m.)

Introduction of KWS SAAT SE and KWS LOCHOW GMBH Viktor Korzun – KWS-Einbeck, Germany

Genomics and molecular breeding in cereals Viktor Korzun – KWS-Einbeck, Germany

Transcription factor, protein, and hormonal networks involved in gynoecium and fruit development in Arabidopsis Stefan de Folter, Cinvestas-National Laboratory of Genomics for Biodiversity – Irapuato, Mexico

Coffee break

Biparental and association mapping strategies applied to identify the underlying genetic bases of yield and its components in wheat Viviana Echenique CONICET - Department of Agronomy, Argentina

Genetic control of rice reproductive development Ludovico Dreni, Shanghai Jiao Tong University, China

Lunch

8th Afternoon

"Chat" between the partners to arrange the secondment