



Gesellschaft für
Pflanzzüchtung e. V.

Saatgut 
Österreich

Vereinigung der Pflanzzüchter
und Saatgutkaufleute Österreichs

St. Pölten, May 2010

Call for papers

61st Plant Breeders Conference in Gumpenstein, Austria

November 23-25, 2010

Dear colleagues!

The Austrian Seed Association will organize the 61th Plant Breeders Conference in Raumberg-Gumpenstein, Austria, in November 23–25, 2010

Topics:

1. Yield vs. quality in cereals, oilseed crops and legumes
2. WHEAT STRESS
3. Free topics

1. Yield vs. quality in cereals, oilseed crops and legumes

Increase of world population, land degradation, increase in global meat consumption and production of biofuel require significant yield improvements in cereals, oilseed crops and legumes. Moreover, food industry demands more and more specific qualities which are usually negatively correlated with yield. How can the selection for yield and/or quality be improved? How can plant breeding and breeding science break yield barriers that are present when physiological maxima have been reached? Can a breeding progress still be observed or is plant breeding remaining static? Presentations on breeding progress, creation and detection of variability, breeding-/selection methods, specific quality traits etc. of cereals, oilseed crops and legumes are welcomes.

2. CORNET WHEAT STRESS

Within the Gumpenstein-Meeting also the annual meeting of the CORNET WHEAT STRESS project partners will take place. First results of the project will be presented. Additional presentations on wheat breeding against abiotic stress can be accepted in order to make a homogenous session of presentations on this topic.

3. Free topics

Traditionally the Gumpenstein Meeting welcomes lectures deviant from the conference's topics if these papers present new and interesting findings for the breeding community.

We invite you to submit your oral or poster contribution using the submission form

until **10th September 2010**

Alternatively you can submit your contribution online at:
www.saatgut-austria.at (follow the frame "Jahrestagung")

The official conference language is German, however we also welcome contributions in English. Usually oral presentations are limited to 15 – 25 minutes. Keynote lectures can be longer.

You will be informed by the organizers in September 2010, whether your contribution is accepted as oral presentation or as poster. We kindly request your understanding if your presentation will be accepted as poster because of time constraints.

For posters we recommend the size DIN-A0.

The conference proceedings will be available early 2011. Therefore it is necessary that **we receive your manuscript at the latest during the meeting or immediately after the meeting in electronic form** (e-mail, CD, ...). The manuscript should not exceed 6 pages for oral presentations and 3 pages for poster presentation. When you register a contribution, we will send you the instructions for the manuscript.

The conference fee is € 90,- for participants; € 70,- for members of *Saatgut-Austria*; and € 50,- for students (with a valid certificate only). The fee covers participation in the conference, coffee breaks, all documents (including proceedings) and the buffet at the conference dinner on November 24 (drinks are at your own expense). For speakers we waive the conference fee.

For participants travelling by train, a shuttle service from the station to the accommodation will be provided at your own cost.

Final registration for participation is possible from September 1 onwards with a separate registration form or online at www.saatgut-austria.at .

For the
Austrian Seed Association

Ao.Univ.Prof. Dr. Heinrich Grausgruber

Dipl.-Ing. Dr. Anton Brandstetter