

## **FONTAGRO MEETING 2011 – FAUBA Argentina**

### Day 1 (9-Mar-11)

Morning: short presentations of experimental results

*Argentina group:*

- Grain composition of diverse maize hybrids as affected by high temperature during grain filling (results from Argentina and Spain). Luis I. Mayer\*<sup>1</sup>, Gustavo A. Maddonni, Roxana Savin et al.
- Heat stress effects on tropical and temperate maize hybrids: physiological determinants of grain yield. Juan I. Rattalino\* and María E. Otegui
- Heat stress and leaf senescence of diverse maize genotypes grown in contrasting environments (results from Argentina and Spain). Juan I. Rattalino\*, María E. Otegui, Gustavo A. Slafer et al.

*Spain group:*

- Maize productivity as affected by high temperature under contrasting N conditions. Gustavo A. Slafer\* et al.

*Mexico group:*

- Heat x Drought stress effects on grain yield determination of tropical and subtropical maize hybrids. José L. Araus\* et al.

Afternoon: visit to field experiments at FAUBA

### Day 2 (10-Mar-11)

Morning: Joint discussion of future research schedule and outline for 2011 Report (all participants)

Afternoon:

Writing of 2011 report (G.A. Slafer and G.A. Maddonni)

Outline of paper on 'Growth regulators and heat stress' (M.E. Otegui and J.L. Araus)

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<sup>1</sup> The asterix indicates the speaker