



List of Oral presentations

Programme

WEDNESDAY MORNING, FEBRUARY 11th

- 8:30am General Assembly
9:30am Presidential Address: Dr.HANS-JÖRG GEBHARD
10.00am coffee break

Session 1: Sustainable development of sugar beet production

Organizer: B. MÄRLÄNDER (IfZ, D)

- 10:30am Integration of environmental policy into the Common Agricultural Policy -
the perspective for arable crops – B. BERGER
11:00am The concept of sustainable development embedded in agronomy of sugar beet
cultivation – F.G.J. TIJINK
11:20am Pesticide use and sustainability in sugar beet crop – M. RICHARD MOLARD
11:40am Challenges to beet production and sugar processing as an entire sustainable
industry – C. SPERLINGSSON
12:00pm Summary – B. MÄRLÄNDER
12.10pm Discussion
12.30pm Lunch (will be served for all participants in the hotel)

WEDNESDAY AFTERNOON, FEBRUARY 11th

- 14:00pm Oral presentation of the Posters (by the study group chairmen)
15:30pm coffee break and poster session
17:30pm End of day one

THURSDAY MORNING, FEBRUARY 12th

Session 2: Beet growing in the Mediterranean region

Organizers: R. MORILLO VELARDE (AIMCRA, E) and G. MOSCA (University of Padua, I)

- 8:30am Irrigating sugar beet in a transitional environment: the case of the Po Valley – L. BARBANTI, G. VENTURI, G. BELTRAMI, G. BETTINI, C. CANDOLO, R. TELLOLI, M. ZAVANELLA
- 8:50am Genetic variability in morpho-physiological traits in sugar beet – M. STEVANATO, M. SACCOMANI, M. CAGNIN, M. DE BIAGGI, E. BIANCARDI
- 9:10am Cercospora leaf spot: the effects on sugar content reduction – F. CIONI,
- 9:30am Current situation of weed control in sugar beet in the Tadla region, Morocco – Y. BAYE, M. EL ANTRI, M. BOUHACHE, A. TALEB
- 9:50am Discussion
- 10:00pm coffee break
- 10:30am Accumulation of sucrose in roots related to beet canopy growth in the Po valley – P. PERATA, S. POGGIOLINI, A. POGGI, P. MERIGGI, C. RIBEYRE
- 10:50am Effects of nitrogen and water management on leaf and fibrous root growth of sugar beet in the Po Valley – T. VAMERALI, S. POGGIOLINI, P. MERIGGI, G. MOSCA
- 11:10am Discussion

Session 3: Open Session

Organizer: M. RICHARD MOLARD (ITB, F)

- 11:20am Integrated control of leaf disease in sugar beet – S. MITTLER
- 11:40am Towards more sustainable crop protection in sugar beet – M. ASHER, S.A. FRANCIS, M.C. LUTERBACHER, M. STEVENS, A.M. DEWAR, M.J. MAY, J.D. PIDGEON
- 12:00pm Energy balances and green house effect gas of the two French bio-ethanol production sectors – M. CARIOLLE
- 12:20pm Discussion
- 12:30pm Lunch (will be served for all participants in the hotel)

THURSDAY AFTERNOON, FEBRUARY 12th

- 2:00pm Rotary band seeding of glyphosate tolerant sugar beet into dead and living mulch – J. PETERSEN
- 2:20pm Risks of weed spectrum shifts and herbicide resistance in glyphosate tolerant cropping systems – R. WILSON
- 2:40pm Gene flow among weed, feral and cultivated beets and consequences – J. CUGUEN
- 3:00pm Presentation of the "GeneSys betterave" model : a tool for comparing cultivation systems with regard to the occurrence of transgenic weed beets – M. SESTER
- 3:20pm Discussion
- 3:30pm End of congress