Poster Presentations

Heavy, Sweet, and Clean Beets
P1.2 M. DONATELLI et al.: Adapting a sugar beet simulation model to Mediterranean conditions
P1.3 THIBAUT GODIN et al.: Assessment of the stress at the soil surface caused by vehicle traffic in French agricultural and forestry systems
P1.4 MOHAMED OUSSIBLE et al.: Low sugar beet content: still a problem which limits beet profitability in sugar beet production in the eastern part of Morocco
P1.5 BRIAN BACHER PEDERSEN et al.: Clean Beets – lower soil tare and washable beets by variety management

Pests and Diseases
P2.1 JULIÁN AYALA: Seedling protection: is it an investment or a squandering?
P2.2 JULIÁN AYALA: Summary of pests and diseases survey in the IIRB study group
P2.3 FRANCO CIONI et al.: Weed control and sensitivity of Clomazone against Abutilon theophrasti and Polygonum aviculare
P2.4 MANUEL GUTIERREZ SOSA: Genetic management against Heterodera schachtii injury in autumn sown sugar beet
P2.5 MOHAMED KHAN: Efficacy of fungicide mixtures in alternation at controlling Cercospora leaf spot in sugar beet
P2.6 MOHAMED KHAN et al.: Adoption or non-adoption of research-based management practices by sugar beet growers in USA and Spain
P2.7 ERWIN LADEWIG et al.: Survey about the use of crop protection chemicals (NEPTUN) in sugar beet in 2000 and 2005
P2.8 JUAN A. NAVAS-CORTÉS et al.: Soilborne fungal diseases in fall-sown sugar beets in Spain: Epidemic dynamics and its effects on root yield and root quality parameters
P2.9 LARS PERSSON et al.: Soilborne pathogens on sugar beets in the south of Sweden – impact of crop rotation and soil characteristics
P2.11 GARY SECOR et al.: Distribution of Cercospora beticola mating types in the Northcentral USA
P2.12 MEHDI ZARRABI: Sugar beet integrated participatory pest management (IPPM), a pilot model in Iran

Open Session
P3.2 JEAN-FRANÇOIS ARNAUD et al.: Long distance pollen-mediated gene flow at a landscape level: the weed beet as a case study
P3.3 NATASZA BORODYNKO et al.: Location and identification of BNYVV and other soil-borne viruses of sugar beets in Poland
P3.4 GIOVANNI CAMPAGNA: Armyworm management studies in sugar beet: second contribution
P3.5 GIOVANNI CAMPAGNA: Evaluation of pheromone traps attracting sugar beet weevil (Conorrhyncus mendicus) as a tool to implement an integrated cultivation of sugar beet
P3.6 MARIE-LAURE CASALS: Evolution of seed quality during the fruit development on sugar beet mother plant
P3.7 HENRI DARMENCY et al.: Gene flow between sugar beets and weedy beets: results of farm-scale experiments

P3.8 JAN MAARTEN DE BRUIJN et al.: Innovative harvest concept: ‘field’ processing of sugar beet into juice and energy

P3.9 YASMINA EL BAHLOUL: Diversity analysis of sugar beet populations in Morocco

P3.10 YASMINA EL BAHLOUL et al.: Beet genetic resources in Morocco: Conservation and valorization

P3.11 KHALID FARES: Results of three campaigns for the establishment of new formula to predict sucrose losses to molasses using the rendement factors concept

P3.12 JOHAN VANASBROUCK et al.: Predict emergence quality through oxygen consumption during the first hours of germination: Q2 and Astec Values

P3.13 FRESE et al.: New rules for international germplasm exchange: the standard material transfer agreement

P3.14 ERMAN GABELLINI et al.: Multi-yearly trials in South Italy using drip irrigation system placed in the soil (45 cm deep) on different crops including autumnal sugar beet (*Beta vulgaris* L.)

P3.16 DIETMAR HORN et al.: Determination of plant available micronutrients of soils by means of Electro Ultrafiltration (EUF)

P3.17 HASSANE KODAD: Chemical analysis of sugar beet: composition in fatty acids and saponins

P3.18 TETSUO MIKAMI et al.: Development of molecular markers for identifying the male-sterile cytotypes and the maintainer-of-CMS genotypes in sugar beet

P3.19 RODRIGO MORILLO-VELARDE et al.: PRD (Partial Rootzone Drying) a new technique of deficit irrigation in sugar beet of autumn sown

P3.20 ELWIRA SLIWINSKA: Functional and molecular basis of endoreplication in different organs of beet (*Beta vulgaris* L.) seedlings

P3.21 PIERGIORGIO STEVANATO et al.: Genetic analysis of root adaptive traits in sugar beet

P3.22 MOSTAFA ZEHAUF: Sugarbeet yield and quality as they are affected by delaying in field harvested beet transport to the factory