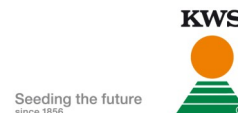


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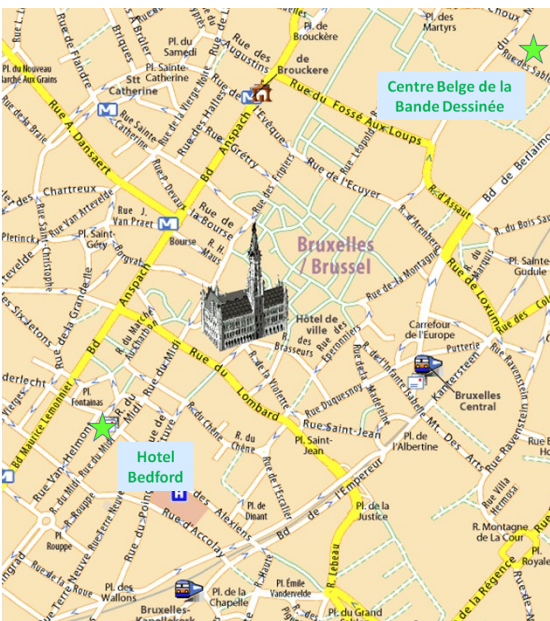
Venue

The 73rd IIRB Congress will take place at the Hotel Bedford, Room Armstrong.

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73rd IIRB Congress

'Efficiency and Sustainable Development in Sugar Beet Production'

14 -15 February 2012
Hotel Bedford
Brussels (B)



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INTERNATIONAL INSTITUTE FOR BEET RESEARCH
INSTITUT INTERNATIONAL DE RECHERCHES BETTERAVIÈRES
INTERNATIONALES INSTITUT FÜR RÜBENFORSCHUNG

Programme

14th February

08:30 General Assembly

09:20 Presidential address –
ALEXANDRE QUILLET

1 Opening session

Chairman: ROBERT OLSSON (NBR)

09:30 JOÃO PACHECO (EU Commission): The CAP and the long-term sustainability of the sugar beet sector in the EU

10:00 NIELS PÖRKSEN (Nordzucker): Sustainability – an integrated part of the beet sugar industry from customer to grower

10:20 *Coffee break*

10:50 OLAF CHRISTEN (MLU Halle-Wittenberg): Sustainable sugar beet production between science and politics

11:10 HUBERT BOIZARD (Centre INRA de Lille): Sustainability of cultivation of sugar beet: current state and perspectives

11:30 General discussion
(Chairman: ALEXANDRE QUILLET)

12:00 *Lunch* (served in the hotel)

2 Poster Session

13:30 - 14:40

14:40 *Coffee break*

3 Production and Sustainability

Chairman: KEITH JAGGARD (Broom's Barn)

15:10 KEITH JAGGARD (Broom's Barn): The yield gap in some sugar beet producing countries

15:30 FABIENNE MAUPAS (ITB): Yield increase since 1990: is there a favourable effect of climate change?

15:50 BRAM HANSE (IRS): How to raise sugar yield substantially?

16:10 HEINRICH REINEKE (IfZ): Significance of the energy input for eco-efficiency in sugar beet cultivation – results of a survey in Germany

16:30 NICOL STOCKFISCH (IfZ): Rethinking sugar beet cultivation? Sustainable biomass production according to the RED

16:50 BJÖRN WINDFÄLL (Nordic Sugar): Internet goes social – new possibilities for grower communication that can contribute to a sustainable development

17:10 General discussion

17:30 *End of day one*

19:00 Reception at the Belgian Comic Strip Centre (Centre Belge de la Bande Dessinée)

15th February

4 Harvest and storage (Mini-seminar)

Chairman: FRANS TIJINK (IRS)

08:30 Introduction
FRANS TIJINK (IRS): Harvesting and storage aimed at maximum delivery of the grown sugar (beet) for processing

JAN MAARTEN DE BRUIJN (AB SUGAR):
Impact of beet quality on processing

Short contributions and discussion

- ANDREAS WINDT (Nordzucker)
- JEAN-PIERRE VANDERGETEN (KBIVB-IRBAB)
- CHRISTA HOFFMANN (IfZ)
- CORD LINNES (ZAV Magdeburg / ZAV Niedersachsen Ost)
- GUY LEGRAND (IRBAB)

10:10 *Coffee break*

5 Open session

Chairman: BERNWARD MÄRLÄNDER (IfZ)

10:40 GIUSEPPE CIUFFREDA (BETA): Energy beet (*Beta vulgaris*) in Italy: first considerations on crop productivity, storability, environmental sustainability and profitability

11:00 LUCINDA JAMES (Broom's Barn): Resistance to multiple pathogens in sugar beet: characterisation of Chromosome IV

11:20 ELMA RAAIJMAKERS (IRS): Sustainable methods to control *Heterodera betae*

11:40 RÉMY DUVAL (ITB): Evaluation of pure and associated legumes cover crops as a nitrogen source for the following crop

12:00 *Lunch* (served in the hotel)

Open session (continued):

Chairman: JEAN-PIERRE VANDERGETEN (IRBAB-KBIVB)

13:30 PHILLIP STARKE (IfZ): Yield potential and composition of sugar beets used for fermentation

13:50 ERWIN LADEWIG (IfZ): Biomass – a new trait in variety trials in sugar beet in Germany

14:10 EFFIE MUTASA-GÖTTGENS (Broom's Barn): Prospects for winter sugar beet crops in the UK

14:30 *Coffee break*

6 Integrated Pest Management

(Mini-seminar)

Chairman: MARC RICHARD-MOLARD (ITB)

14:50 ANNETT GUMMERT (IfZ): The German approach of a sugar beet specific IPM guideline

HERVÉ ESCRIOU (ITB): Integrated pest management strategies in sugar beet in France

Short contributions and discussion

- KLAUS BÜRCKY (Südzucker)
- ASA OLSSON (NBR)
- FRANCO CIONI (BETA)
- JULIAN AYALA (AIMCRA)

16:30 ROBERT OLSSON (NBR): Closing words
End of congress