Venue
The 72nd IIRB Congress will take place at the Hotel Radisson Blu Scandinavia
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Registration desk
The registration desk will be open:
21st June 16.00-18.00 h
22nd June 08.00-17.00 h
23rd June 08.00-16.00 h

Sponsors
We are grateful to the following sponsors of the 72nd IIRB Congress:

Sugar beet – a crop for the future

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

22nd June

Opening session: Sugar beet in a dynamic market place (R. Olsson)
09:30 PETERSEN, L.M.: Presidential address
09:40 OLSEN, T.B.: Beet and sugar production in the Nordic countries
10:10 IRELAND, J.: Sugar beet in the context of global sugar trade
10:30 Coffee break
11:00 PORTER, J.: Climate change and agriculture: the heart of a perfect storm
11:20 SOLKAER, H.: The importance of sustainable development for the European sugar industry, and specific sustainability footprints for the European sugar market
11:40 REIN, P. W.: Challenges and opportunities in the cane sugar industry
12:00 General discussion
12:30 Lunch

1 Beet plant potential (L. Barbanti)
14:00 STOCKFISCH, N. et al.: Eco-efficient sugar beet cultivation – beyond carbon footprint
14:20 HANSE, B., F. TUINK: Harvesting losses ... how to yield this hidden financial potential
14:40 BLOCAILLE, S., G. LEGRAND: Elements which influence losses during long term storage of sugar beet
15:00 VAN SWAAL, N., T. HUIJBRECHTS: Factors affecting the storability of different sugar beet genotypes – results of a joint IIRB study
15:20 HOFFMANN, C., S. KLUGE-SEVERIN: Potential yield increase of winter beet due to improved light interception
15:40 BÜRCKY, K.: Winter beets – results and experiences of field trials
16:00 Coffee break

2 Plant protection challenges (M. Richard-Molard)
16:30 LADENWIG, E.: Development of guidelines for the Integrated Pest Management in sugar beet – the German approach towards sustainable use of PPP according to new EU legislation
17:10 RICHARD-MOLARD, M.: How to reduce use of plant protection products in sugar beet crop?
17:30 End of the first day

19:00 Official welcome, City Hall Copenhagen

23rd June

Session 2, continued
08:30 STEVENS, M.: The impact of changing pathogens and politics on current and future sugar beet research
08:50 WALTERS, A. et al.: Performance of nematode tolerant sugar beets in Europe – on field situation and nematode management strategies
09:10 OLSSON, A., L. PERSSON: The influence of cropping systems on beet cyst nematodes and soil borne fungi in Nordic countries
09:30 Coffee break
10:00 CHRIST, D. et al.: Fusarium in sugar beet (Review)
10:20 CHAMPEIL, A. et al.: Understanding cases of severe rhizomonia
10:40 KHAN, M.: Roundup Ready sugar beet production in the United States
11:00 KLUTH, S.: Introduction to Poster session
11:10 Poster session (S. Kluth)
12:30 Lunch

3 Soil, seed and management improvements (F. Tijink)
14:00 HERMANN, W., W. CLAUPEIN: Strip tillage – a new cultivation technique for sugar beets
14:20 KRISTENSEN, H.L., O. NIELSEN: Root growth and nitrogen effects of catch crops grown in strip and plough tillage systems prior to sugar beets
14:40 JAGGARD, K.W. et al.: Optimum seed rates and plant populations of English sugar beet cultivation
15:00 ESCRIOU, H.: InoVa: Promoting the reorientation of varietal selection towards genotypes requiring less inputs
15:20 CHOLUJ, D. et al.: Estimation of physiological traits associated with sugar beet genotypes performance under drought
15:40 CIUFFREDA, G. et al.: Continuous monitoring of sugarbeet need for water using a multi-layer probe
16:00 Coffee break

Closing session: Is sugar beet ready for the future? (B. Märländer)
16:30 MÄRLÄNDER, B.: Introductory note
16:40 General discussion
17:20 OLSSON, R.: Summary
17:30 End of the second day

Boat tour & Gala dinner
19:00 Departure boat tour
20:00 Gala dinner

24th June

08:30 Bus departure
09:30 Visit to Højbakkegård field research station, Copenhagen University
12:30 Lunch
14:00 End of Congress, departure bus shuttle
15:00 Arrival bus shuttle at Copenhagen Airport