IIRB seminar 2014

Tillage and drilling advances –
increasing efficiency in sugar beet cultivation

1st October 2014 at Zakrzów (PL)

Programme

12:30 h  Lunch
13:00 h  Welcome
13:05 h  MARCIN MUCHA (Polish sugar association): The sugar industry in Poland
13:20 h  HERBERT EIGNER (ZFT): Tillage and drilling advances – an introduction
13:30 h  Recent experiences with strip tillage
  ERIK J. WENNINGER (University of Idaho): Strip tillage – its origins in the US, and effects on soil water content, diseases, weeds, and insects in sugar beet
  GEORG SANDER (Nordzucker AG): Spring strip tillage in Northern Germany
  RÉMY DUVAL (ITB): Autumn and spring strip tillage in France
  OTTO NIELSEN (NBR): Autumn strip tillage in sugar beet with integration of catch crops
  VEIT NÜBEL (Südzucker AG): Autumn strip tillage in Southern Germany
  COLIN WALTERS (BBRO): Strip Tillage in the UK
  HERBERT EIGNER (ZFT): Summary / Conclusions
14:45 h  Discussion
15:00 h  Coffee break
15:30 h  New experiences in drilling and mechanical weed control
  PETER SCHULZE LAMMERS (University of Bonn): An introduction to equal distance drilling
  JEAN PIERRE VANDERGETEN (IRBAB), OTTO NIELSEN (NBR), CÉDRIC ROYER (ITB): First experiences with high speed drilling
  CÉDRIC ROYER (ITB): Herbicide reduction in sugar beet crops by mechanical weed control
16:15 h  General discussion
16:30 h  Preview on the harvester demonstration Beet Europe 2014, Dobieszów, 2nd October 2014
16:30 h  End of seminar

All presentations will be published on the IIRB website (www.iirb.org) after the IIRB seminar.