

# IIRB SEMINAR 2016

**'Prevention of soil compaction  
at harvest - state of the art  
and new developments'**

**28 October 2016**

**Sugar Beet Growers Association  
of the Oise region  
2 avenue du Maréchal Foch,  
F – 60190 Estrées-Saint-Denis**



**INTERNATIONAL INSTITUTE  
OF SUGAR BEET RESEARCH**

# **PROGRAMME**

## **1 Prevention of sub-soil compaction: research and current developments**

**Chair FRANS TIJINK (IRS, NL)**

- 9.00 am FRANS TIJINK (IRS, NL)  
Prevention of sub-soil compaction:  
research and current developments
- 9.20 am HUBERT BOIZARD (INRA, F)  
Impact of sugar beet harvesting  
on soil structure dynamics and  
consequences on cropping system  
management
- 9.40 am HEINZ-JOSEF KOCH (IfZ, D), OTTO NIELSEN  
(NBR, DK)  
Effects of beet harvesters on soil  
compaction: a status quo of research
- 10.00 am PETER WEISSKOPF (Agroscope, CH)  
Terranimo® – predicting the risk of  
soil compaction by farm machinery
- 10.20 am MIGUEL GABARRÓN (Cranfield Univ./  
AB Sugar, UK)  
A decision support tool to assist soil  
management at sugar beet harvest
- 10.40 am General discussion
- 11.00 am *Coffee break*

## 2 What kind of machines for after 2017?

**Chair JEAN-PIERRE VANDERGETEN (IRBAB, B),  
VINCENT LAUDINAT (ITB, F)**

- 11.30 am 10 minute-contributions  
of harvester and tire manufacturers
- MARC VAN GOEY (Gilles Clermont SA )
- SEBASTIAN TALG (Grimme Land-maschinenfabrik GmbH & Co KG)
- BENJAMIN VAUCHELET (Franquet SA)
- MICHAEL GALLMEIER  
(Holmer Maschinenbau GmbH)
- MICHAEL GRUBER (Ropa Fahrzeug- und  
Maschinenbau GmbH)
- ROBIN VERVAET (Frans Vervaet BV)
- GUILLAUME RODIER (Michelin)
- 12.40 pm Panel discussion/general discussion
- 1.00 pm End of seminar
- 1.15 pm *Lunch*

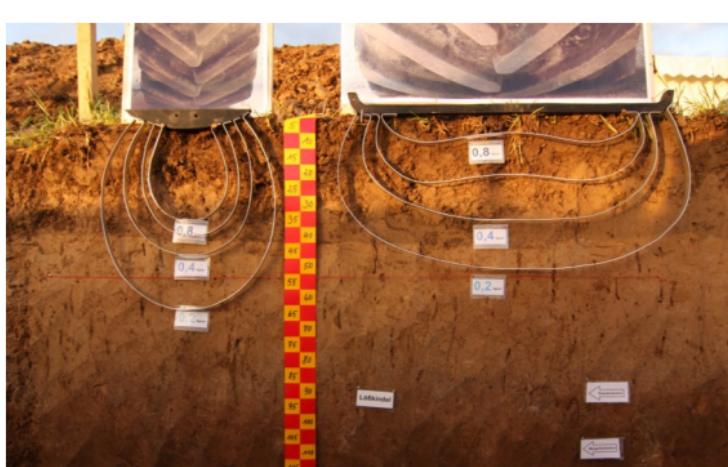


Photo: S. Fischer

## **Venue**

Sugar Beet Growers Association  
of the Oise region  
2 avenue du Maréchal Foch  
F – 60190 Estrées-Saint-Denis

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