

*September 18, 2015*  
*Viacheslav Adamchuk*

### **Bio-geospatial Technologies Seminar**

Attendance:

- Viacheslav Adamchuk – BREE
- Offer Rozenstein – BREE
- Ebrahim Mehmoudabadi
- Nina Mahmoudi – NRS
- Jeff Cardille – NRS
- Savitez Sidhu – NRS
- Duminda Vidauagwe – NRS
- Yakun Zhang – NRS
- Bharath Sudarsan – BREE
- Antoine Pouliot – BREE
- Nandkishor Dhawale – BREE
- Eko Leksono – BREE
- Hsin-Hui Huang – BREE
- Asim Biswas – NRS
- Evan Henry – BREE
- Trevor Stanhope - BREE

Trevor Stanhope made two presentations on Computer-vision guidance extension for inter-row cultivators and on Estimation of tractor ground-speed with SURF keypoint matching. Following Trevor, Antoine Pouliot presented on A quick-install tractor guidance system relying on computer vision.