Decision Support Tool Demonstration Workshop:

The workshop will consist of a demonstration of 9 decision support tools for mineral or organic fertilization and nutrients management. These demonstrations will take place in parallel, and participants will have possibility to interact with authors of several tools.

- VEGSYST-DSS (Gallardo, M.),
- MANNER-NPK (Sagoo, E.),
- QN METHOD (Soenen, B.),
- COWNEX (Faverdin P.),
- N-PÉRENNES (Cahurel JY.),
- AZOFERT® (Obriot F.),
- FERTIWEB® (Le Souder C.),
- SYST’N (Parnaudeau V.),
- SOL-AID (Beff L.).

Poster session:

20 Posters will be displayed throughout the day with a one hour session in the morning with authors.

Invited speaker:

Dr. Benjamin Van Doorslaer
European Commission, DG Agriculture and Rural Development

Oral communications:

- Hutchings N.L. et al.
  Modelling nitrogen flows and losses on dairy livestock farms
- Ramos-Castillo M. et al.
  Smartagri: optimization of organic amendments applications
- Sagoo E. et al.
  Manner-NPK: organic manure management software
- Genermont S. et al.
  Cadastre_NH3: a new framework to estimate spatio-temporal ammonia emissions after N fertilization in France
- Young M. et al.
  A decision support framework for the integrated evaluation of agricultural management impacts on crop yield, soil quality and environment.

Lunch buffet (1pm-2pm)

End of the Side-Event