Cotswold Seeds Ltd
The Cotswold Business Village
Moreton in Marsh,
Gloucestershire GL56 0JQ

# LegumePlus Dissemination Event!




The four-year-long LegumePlus project comes to an end later this year, and to celebrate the achievements of all involved, we will be holding a dissemination event in October, where researchers involved in the project will be presenting their research and talking to us about their findings. They will be joined by keynote speakers from the world of agriculture, including those in the farming industry who will be drawing on their personal experiences in the field, together with scientists who will talk in depth about the structures and biological behaviour of these highly beneficial bioactive legumes.

The event takes place over two days, beginning at 11:05am on Tuesday 20th October and concluding at 2:00pm on Wednesday 21st October, with the first day focusing on the potential opportunities of using bioactive legumes within the farming industry and second day highlighting the science of the plants.

The location of the event is as follows:

Sophi Taylor Building,
Park Farm,
Villa Road,
Impington,
Cambridge,
CB24 9NZ

Click here to view a pdf with details regarding accomodation and travel to help you get to Innovation Farm and staying nearby.

Lunch and refreshments will be provided on both days, so do come along and be inspired by these fascinating bioactive legumes.

CLICK HERE TO BOOK YOUR TICKETS

Event Programme:

**Day 1 - Tuesday 20th October: The crops, farmer interactions and views**
**11.05–11.25** REGISTRATION & COFFEE
**11.25–11.45**Welcome & Introduction to the crops: Sainfoin, Lotus and Red Clover: Historical perspectives
*Dr Lydia Smith (Head of NIAB Innovation Farm, NIAB, UK)*
**11.45–12.05** Potential of legume–based grassland–livestock systems
*Professor Andreas Lüescher (Agroscope, Switzerland)*
**12.05–12.25** Exploiting novel genetic approaches to underpin future crop improvement
*Dr Leif Skot (Principal Investigator IBERS, University of Aberystwyth, UK)*

**12.25–12.45** Delivering sustainable seed mixtures: the future with deep rooting legumes
*Ian Wilkinson (MD Cotswold Seeds Ltd, UK)*
**12.45–13.00** Q & A / DISCUSSION SESSION
**13.00–14.00** LUNCH
**14.00–14.40** KEYNOTE SPEAKER: Some like it hot: Plants and temperature
*Dr Phil Wigge (Group Leader, University of Cambridge Sainsbury Laboritory, UK)*
**14.40–14.50** Experience of growing and selling Sainfoin
*Robert Salmon (Farmer/MD Hyde Hall Haylage, UK)*
**14.50–15.00** Sainfoin - A Multi-Talented Feed
*Jaroslav Trucka (Salbio e.K., Germany)*
**15.05–15.15** Comfort Break (juice and water available)
**15.15–15.35** Potential of bioactive legumes for a sustainable control of gastro-intestinal parasites in ruminants
*Dr Herve Hoste (Senior Researcher, INRA Toulouse, France)*
**15.35–15.55** Mitigating greenhouse gas emissions in dairy cos by use of tannins
*Dr Wilbert Pellikaan (Wageningen UR, Netherlands)*
**15.55–16.15** Qualitative impact on final products: food and milk quality
*Dr Frigga Dohme-Meier/Dr Giuseppe Bee (Head of Research Group, Agroscope ALP, Switzerland)*
**16.15–16.20** Q & A/ DISCUSSION SESSION
**16.30–18.00** Tour of glasshouse & garden exhibits
*NIAB Innovation Farm Team*
**18.00–18.45** POSTER AND NETWORKING SESSION (with wine and nibbles)
**19.00–20.30** DINNER

**DAY 2 - Wednesday 21st October: Underlying chemistry and biochemistry**
**09.00–09.30** ARRIVAL AND REFRESHMENTS
**09.30–10.00**KEYNOTE SPEAKER: Hidden treasures of sainfoin and other forage legumes
*Professor Irene Mueller-Harvey (University of Reading, UK)*
**10.00–10.20**What is a perfect tannin fingerprint like? Ask Willowherb, the potential novel crop
*Professor Juha-Pekka Salminen, (University of Turku, Finland)*
**10.20–10.40** How tannins interact with gut/rumen parasites to impact human health
*Professor Stig Thamsborg (University of Copenhagen, Denmark)*
**10.40–11.00** Chemical and sensorial quality of lamb meat are affected by legumes
*Dr Giuseppe Bee & Dr Frigga Dohme-Meier (Head of Research Group, Agroscope ALP, Switzerland)*
**11.00–11.30** REFRESHMENTS
**11.30–11.50** How mixing bioactive legumes with grass impacts animal productivity
*Dr Vincent Niderkorn (INRA DAPL, France)*
**11.50–12.10**The way forward? Strategies to optimise sainfoin performance and polyphenol content
*Dr Roland Kölliker (Agroscope ISS, Switzerland)*
**12.10–12.25** New tools for rapid quality control in feed production
*Marica Engström*
**12.25–13.00**THEMED Q & A DISCUSSION: EU AGRICULTURE & FUTURE STRATEGY
*Panel: Ian Wilkinson, Lydia Smith, Irene Muller-Harvey*
**13.00–14.00** LUNCH
**14:00** CLOSED SESSION - LEGUME PLUS PARTNERS

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Date Posted: 19th August 2015