

# MAIZE GROWERS ASSOCIATION MAIZE CONFERENCE 2014



# Thursday 13th February 2014

Easterbrook Hall, The Crichton, Bankend Road, Dumfries. DG1 4TA

8.00 a.m.	MEET AT CRICHTON ROYAL FARM, DG1 4AS FOR AN OPTIONAL TOUR OF THE		
	RESEARCH FARM.		
10.00 a.m.	REGISTRATION & COFFEE -		
10.30 a.m.	WELCOME - HUGH MCCLYMONT, MGA CHAIRMAN		
10.35 a.m.	OPENING ADDRESS BY GRAEME COCK, CHAIRMAN OF MOLE VALLEY FARMERS – MGA MAIN SPONSORS		
10.45 a.m.	MAIZE RESEARCH IN IRELAND – REPORT ON SAMCO, UCD ENTERPRISE IRELAND INNOVATION PARTNERSHIP RESEARCH PROJECT Dr Bridget Lynch – University College Dublin		
11.15 a.m.	MAIZE GROWING USING MIN TILL AND PLASTIC  Graeme Cock, South Devon dairy farmer.		
11.45 a.m.	Coffee Break.		
12.05 p.m.	ESTIMATION OF RUMINANT ENERGY AND DEGRADABILITY VALUES OF MAIZE SILAGE, USING NEAR INFRARED REFLECTANCE SPECTROSCOPY.  Jonathan Blake – (Forage Analytical Assurance Group).		
12.30 p.m.	GROWING MAIZE FOR AD IN CUMBRIA  Alistair Wannop – Dairy Farmer, Maize Grower and Biogas  Producer		
1.00 p.m.	Lunch.		
2.00 p.m.	MGA RESEARCH RESULTS 2013 – DETAILED REPORTING OF THE RESULTS FROM THE 2013 MGA AGRONOMY RESEARCH PROGRAMME. TRIALS TO BE REPORTED ON INCLUDE –PRE & POST EMERGENCE HERBICIDE OPTIONS, DEFRA 2 SITE CULTIVATIONS, BIODIVERSITY & SOIL CHALLENGES TRIAL. SULPHUR REQUIREMENTS FOR MAIZE AND EYESPOT FUNGICIDE TRIAL. Simon Draper – (MGA Agronomist) & Neil Groom – (MGA Council).		
2.45 p.m.	"SHORT & SWEET"		

 ${f A}$  Fun and entertaining chance to catch up on all that is current in the  ${f UK}$  maize sector via a quick fire five minute presentation by

MEMBERS OF THE TRADE.

## **Booking Your Place**

## Overnight Package

As well as the normal attendance at the conference only option, we are pleased to announce that we have been able to put together a full overnight package for attendees keen to make the most of their trip. Included in the overnight package is bus transport to and from venues, tour of the Globe Inn, including whisky tasting and cheese/biscuits, evening dinner and entertainment, plus bed and breakfast accommodation. Single, double and twin rooms are available.

#### Reply slip

Please complete and send, together with payment, to the MGA Office, Town Barton Farm, Sandford, Crediton, Devon. EX17 4LS. Tel 01363 775040 fax 01363 776938 Please note that tickets are non-refundable.

Conference only £54 inc. VAT	Dinner on 12 <sup>th</sup> + Conference 13 <sup>th</sup> £95 inc VAT	Hotel B & B + conference only £143 inc VAT	whisky tasting tour
only	Conference 13 <sup>th</sup>	conference only	packages including whisky tasting tour
£54 inc. VAT	£95 inc VAT	£143 inc VAT	
		ZITO IIIC VAI	£234 inc VAT
Conference only	Dinner on 12 <sup>th</sup> + Conference 13 <sup>th</sup>	Hotel B & B + conference only	1-11-11-13
£72 inc VAT	£114 inc VAT	£166 inc VAT	£245 inc VAT
	only	only Conference 13 <sup>th</sup> £72 inc VAT £114 inc VAT	Conference Dinner on 12" + conference only Conference 13 <sup>th</sup> conference only  £72 inc VAT £114 inc VAT £166 inc VAT

If you prefer to pay by Credit card please contact the MGA Office Tel 01363 775040

#### **GRAEME COCK**

Graeme & brother Patrick milk cows and grow maize on a high output system nr Ashburton in Devon. While the location in the country may suggest the farm is in good maize growing country, the topography and soil type of the farm make it an ongoing challenge to produce the quality and quantities of maize required for the high yielding cows. To counter this, Graeme has for several years avoided inversion tillage and has chosen to grow an increasing area (300+ acres in 2013) using plastic film. Graeme is an MGA council member and is Chairman of Mole Valley Farmers.

#### **BRIDGET LYNCH**

Bridget is the grass and forage science lecturer and research scientist in the UCD School of Agriculture and Food Science. Bridget is heading up the two year SAMCO, UCD Enterprise Ireland Innovation partnership Research Project, which is focused on yield of crop and energy from maize grown in marginal areas. Her work is focused on maize under plastic looking at weed control, nitrogen requirements as well as plastic quality.

#### JONATHAN BLAKE

As technical secretary of the Forage Analytical Assurance Group (FAA) Jonathan will speak for a second time to conference, this time on the final results of the two year LINK project looking into improving the analysis of maize silage.

#### **ALISTAIR WANNOP**

Alistair Wannop, along with his wife, runs a 1000 acre dairy and arable unit near Carlisle. Alongside his other interests Alistair has developed the first ring in ring AD plant in the UK which has been running since April 2012. With maize under plastic as film Alistair's paper to conference should contain something of interest for most delegates.

#### SIMON DRAPER

Simon Draper is known to most members as the independent MGA agronomist who oversees the MGA Research and Development Programme. Simons experience gained from visiting maize crops over many years is second to none and his paper is focused on reporting on the results of recent MGA and DEFRA funded research.

#### **NEIL GROOM**

MGA Council Member and Technical Director for Grainseed Ltd, Neil Groom will talk alongside Simon Draper to review aspects of the MGA research programme. Neil's experience and knowledge gained from his time heading up the maize work at NIAB and subsequently for Grainseed Ltd is considerable and practical and as a consequence his presentation to conference should be significant.