

## The Potato Council (Central Aisle H-J)

#### **Contact Details:**

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The Potato Council is a wholly-owned subsidiary of the Agricultural and Horticultural Development Board (AHDB) which was set up as a result of the restructuring of levy bodies in 2008.

The Potato Council has five key objectives:

- Improve industry competitiveness by better crop and business management.
- Sustain demand for potatoes.
- Leverage the importance of the potato.
- Exploit high value seed markets
- Act as the industry voice in conjunction with relevant stakeholders to meet and manage environmental and regulatory requirements and help to raise the skill base.

The GB potato industry invests in its own future through the Potato Council. The Potato Council has sought to understand the business environment for potatoes and use this understanding to present information and analysis to assist industry to achieve the goals above and to shape its own future.

The Potatoes in Practice event has developed into an essential part of this communication between the Potato Council and its levy payers and stakeholders. The event provides an excellent opportunity for forward thinking members of the industry to take full advantage of their own investment.

Further to its successful transition integrating with other levy boards into the AHDB, Potato Council focus continues to be on developing its engagement with levy payers and welcomes opportunities to speak to PiP participants about PCL's varied activities.

More information on Potato Council work can be found at www.potato.org.uk

## The James Hutton Institute (Central Aisle K-P)

#### **Contact Details:**

#### **Communications**

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The James Hutton Institute employs more than 600 people, making it one of the biggest research institutes in Europe. The Institute plans to organise its environmental and agricultural science using defined research themes and specialist science groups. The ability to organise research in Scotland on a multi-disciplinary basis was one of the reasons behind the creation of The James Hutton Institute.

Twelve senior scientists will work with Director of Research Impact, Dr Bob Ferrier and Director of Science Excellence, Professor Colin Campbell to make a reality of the 'matrix management' system for interdisciplinary working across the Aberdeen and Dundee sites and the wider structure of JHI

#### **Science Groups and Leaders**

Cell and Molecular Sciences – Professor Lesley Torrance Environmental and Biochemical Sciences – Dr Andy Midwood Ecological Sciences – Dr Pete Goddard Social, Economic and Geographical Sciences – Professor Bill Slee Information and Computational Sciences – Dr David Marshall

#### **Research Themes and Leaders**

Safeguarding Natural Capital – Professor Alison Hester
Enhancing Crop Productivity and Utilisation – Dr Derek Stewart
Delivering Sustainable Production Systems – Dr Paul Hallett
Controlling Weeds, Pests and Diseases- Professor Ian Toth
Managing Catchments and Coasts – Dr Marc Stutter
Realising Land's Potential – Professor David Miller
Nurturing Vibrant and Low Carbon Communities – Dr Robin Matthews

# The Centre for Sustainable Cropping: a long-term facility for research on arable cropping systems

#### **Contact Details:**

#### **Cathy Hawes**

The James Hutton Institute, Dundee DD2 5DA

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The long-term viability of farming in Scotland depends on the sustainable management of our agricultural habitats. We need to achieve a balance between maximising crop production, conserving arable biodiversity and maintaining ecosystem functions. The Centre for Sustainable Cropping (CSC) is a new experimental research platform at Balruddery Farm near Dundee. It is the first of its scale in the UK and will provide a test-bed for new sustainable management practices and crop varieties, designed to: maintain yield quality and yield stability at lower levels of agrochemical inputs; reduce GHG emissions and nutrient leaching from the system, and; enhance soil quality and arable biodiversity.

## **Soil Testing Services**

#### **Contact Details:**

#### Dr I Jason Owen

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Web: www.macaulaysoils.com

Need a rapid analysis of your soil? Whether you just want pH or more complex chemical analysis macaulaysoils.com is your answer. This web-based soil testing service is simple and easy to use. Send us your details and we'll send you a soil sampling kit and instructions on how to sample your soil. Return your soil in the pre-paid postage container and await your results.

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## Use of filter fences to reduce soil losses after erodible crops

#### **Contact Details:**

#### **Andy Vinten**

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The aftermath of row crops such as potatoes and vegetables, and to a lesser extent winter cereals, can be a major source of soil erosion, especially in wet autumns, when opportunities for post-harvest grubbing are limited.

The James Hutton Institute and SAC have been working jointly on the design of filter fences to trap sediment from soil erosion after potatoes with one of the farmers in the Lunan diffuse pollution monitored catchment. These are installed as entrenched vertical entrapment fences, and designed to intercept and detain run-off, trapping harmful silt through settlement and filtration before it leaves the site. Results are promising, with 70 tonnes of eroded soil trapped from one 19 ha field.

# Know your enemy: the search for the Achilles heel in late blight disease

#### **Contact Details:**

#### **lain Toth**

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# The potato genome - a comprehensive blueprint to identify genes required for potato improvement and disease resistance

#### **Contact Details:**

#### **Glenn Bryan**

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#### Strengthening potato production in Malawi

#### **Contact Details:**

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Work funded by Scottish Government International. In partnership with Obed Mwenye, Felistus Chipungu (DARS, Bvumbwe Res Stn, Malawi); Paul Demo CIP Lilongwe, Malawi.

## **SAC** (Central Aisle A-C)

#### **Contact Details:**

#### **Dr Daan Kiezebrink**

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SAC is a knowledge transfer organisation committed to enhance the sustainability of land-based industries. This is particularly so where potatoes are concerned. We provide consultancy and advice to all sections of the industry based on sound scientific principles, experience and a raft of R&D.

Potatoes in Practice is a showcase for SAC activities with field trials and a marquee demonstration that spans the potato issues of the day. The field trials at Potatoes in Practice represent one of several sites from York northwards.

Take time to meet the SAC potato team at Potatoes in Practice who have in-depth knowledge across the spectrum of potato production, marketing and storage.

#### **Control of potato outgrades**

Potato outgrades (dumps) can be a potential source of inoculums for blight and a reservoir for virus. The loss of diclobenil, (Caseron G) and PDQ, (Paraquat + Diquat) as the standard for application to outgrade piles has left often less than ideal and more costly solutions. SAC has applied for a SOLA, with Potato Council funding, for the use of Reglone to control sprouting potatoes in outgrade piles.

## Masstock Arable (UK) Ltd. (Central Aisle F+G)

#### **Contact Details:**

#### **Andrew Sprunt**

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Soilquest is our own in house soil sampling system using soil electrical conductivity to generate finely detailed and highly accurate soil maps. It uses DGPS and Soil Electrical Conductivity to identify areas of contrasting soil properties. There is significant soil variation across most fields. Using soil mapping data each soil type area can be zoned allowing specific treatments, operations and cropping decisions to be targeted to soil type. There are currently ongoing trials into variable spaced planting to see if we can improve tuber size uniformity.

## SASA – Science and Advice for Scottish Agriculture (Central Aisle D)

#### **Contact Details:**

#### **Kevin O'Donnell, Head of Rural Scientific Services**

SASA, Roddinglaw Road, Edinburgh EH12 9FJ

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SASA, part of the Scottish Government's Rural Payments and Inspections Directorate, is the Certifying Authority for seed potato production in Scotland and manages the Seed Potato Classification Scheme (SPCS). The SPCS helps ensure Scotland's reputation for the production of high quality seed potatoes, through strict tolerances for freedom from disease and trueness to type.

SASA also carries out a range of other activities in support of potato production in Scotland; producing pathogen-tested microplants, testing for quarantine pests and pathogens, potato cyst nematodes (PCN), *Dickeya* spp. and other diseases, as well as monitoring the level of the aphids which can spread some virus diseases.

## **SEPA** (Central Aisle E)

#### **Contact Details:**

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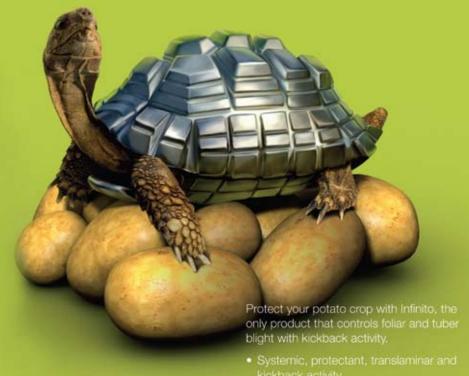
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Diffuse pollution from land use activities has a significant impact on water quality. To achieve the objectives of the Water Framework Directive (WFD), the quality of Scotland's water environment must be maintained and, where necessary, improved. Rural diffuse pollution arises from land use activities such as livestock grazing, cultivation of land to grow crops and from forestry operations. Such activities can give rise to a release of potential pollutants which individually may not have an impact but together, at the scale of a river catchment, can impact on water quality. The pressures and impacts from diffuse pollution include eutrophication, loss of biodiversity, silting of fish spawning grounds, and impacts on human health through drinking water or bathing water pollution. The pollutants of concern include the nutrients nitrogen and phosphorus, sediment, pesticides, biodegradable substances, ammonia and micro-organisms.

Diffuse Pollution Specialists from SEPA's Land Unit will be available to discuss the impacts of the Diffuse Pollution Rules on business and how SEPA can assist farmers and land managers to comply with these rules. The Officers will also be promoting the ongoing work in the Diffuse Pollution priority catchments and the work undertaken by the Diffuse Pollution Management Advisory Group (DPMAG).

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# **Agrinos AS** (Space 1)

#### **Contact Details:**

#### **Morten Langsholdt**

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Agrinos is a green technology company committed to improving the productivity and decreasing the environmental impact of modern agriculture. Agrinos' line of High Yield Technology™ ("HYT™") products help farmers to practice profitable, high yield sustainable agriculture by providing increased crop productivity, improved efficiency of conventional fertilizer use and decreased environmental footprint. Certified organic, and based on Agrinos' proprietary technology, the HYT™ products provide these benefits by strengthening the soil-based microbial ecosystem, stimulating crop development at key points in the growth cycle and boosting natural plant health. With specific solutions for a variety of crop categories, the technology comprising the HYT products have demonstrated its value in more than 1500 trials in key agricultural regions worldwide.

## **BASF PLC** (Space 2)

#### **Contact Details:**

#### Julie Wilson, Business Support

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Mobile: +44(0) 7827 981 299

BASF will be displaying their portfolio of products for use on potatoes, products such as the blight fungicide Invader®, the important herbicide Stomp® Aqua and the fungicide Rovral® Aquaflow for use on seed potatoes, together with information on new products in the pipeline. Visit the BASF stand for an opportunity to discuss our potato products in more detail.

## Bayer CropScience Ltd. (Space 3)

#### **Contact Details:**

#### **Neil Thompson, Product Manager**

Bayer CropScience Ltd., 230 Cambridge Science Park, Milton Road, Cambridge CB4 0WB

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Tel: +44(0) 1223 226 500 Fax: +44(0) 1223 226 630

Bayer CropScience look forward to Potatoes in Practice 2011.

This year, our exciting new potato seed treatment is being demonstrated on the site and we invite you to visit our stand to find out more about this project. We will of course be delighted to discuss how our current range of potato crop protection products, Infinito, Artist, Biscaya, Consento, Draza forte and Monceren can help optimise the potential of your crops.

For enquiries after the event please call our Bayer Assist line on +44(0) 845 609 2266 or +44(0) 1223 226 644.

## **Belchim Crop Protection Ltd.** (Space 4)

#### **Contact Details:**

## Simon Leak, Marketing Manager

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Belchim Crop Protection Ltd. market a range of products to help potato growers to manage their crop from start to finish. The season starts with a range of pre-emergence residual, clomazone based herbicides, such as Gamit, Linzone and Metric which are complemented by the addition of the contact herbicide Shark. Teppeki, which can be applied twice in both ware and seed crops, helps to protect against virus. Ranman, the backbone of blight programmes, can be used throughout the season and Spotlight completes the in-field season as part of a flail or non flail desiccation programme.

## **Brackenbury Engineering Ltd.** (Space 5)

#### **Contact Details:**

#### **David Brackenbury**

Brackenbury Engineering Ltd., Abbey Farm, Abbey Lane, Kirkstead, Woodhall Spa, Lincoln LN10 6UH

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Tel: +44(0) 1526 354 762 Fax: +44(0) 1526 354 762 Mobile: +44(0) 7837 226 740 Web: www.brackenbury.com

We specialise in the supply of quality new and second-hand grading/handling machinery to the potato and vegetable industry.

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## **Bradley Refrigeration Ltd.** (Space 6)

#### **Contact Details:**

#### **Eden C Croft. Director**

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Bradley Refrigeration Ltd. has been involved in the agricultural industry for over 50 years. During this time agriculture work has become a major part of the company's portfolio.

Bradley Refrigeration Ltd. can help design your cold store as well as providing unique specifically designed in-house coolers for potatoes and high humidity applications, floor or overhead cooler, wet air coolers and hydro cooling or glycol cooling systems, ventilation systems, general cold rooms, humidification and dehumidification, as well as service and maintenance.

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The event is free to all, but space is limited. To book a place, please contact Sharon on 01382 560032 or Neil on 07887 743035

## **Certis Europe BV** (Space 7)

#### **Contact Details:**

#### **James Kennedy, Account Manager**

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Potatoes are a key crop sector for Certis and with our recent acquisition of the insecticide Mocap we now have an extensive range of solutions to cover all markets. In addition to Mocap, our products for potatoes include the RhiNo family of seed treatments, Valbon blight fungicide, inSyst aphicide, GroStop sprout suppressant, Jet 5 store disinfectant and a range of molluscicides including Sluxx.

Residue reduction is a critical issue and Certis are committed to developing effective products and implementing new strategies to enable growers to achieve successful residue reduction.

# **Crop Systems Ltd.** (Space 8)

#### **Contact Details:**

#### Craig Wilkinson, Commercial Manager

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Tel: +44(0) 1692 404 459 Fax: +44(0) 1692 404 459 Mobile: +44(0) 7770 821 374

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# D T Dijkstra (Space 9)

#### **Contact Details:**

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Tel: +44(0) 1427 752 698 Fax: +44(0) 1427 754 630 Mobile: +44(0) 7711 443 345

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## **DuPont (UK) Ltd.** (Space 10)

#### **Contact Details:**

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DuPont Agricultural Products makes crop protection products used widely in potato crops: Curzate M / Besiege, Option and Tanos for control of blight and the nematicide, Vydate, used for suppression of spraing caused by free-living nematodes and also control of PCN.

## Farm Electronics Ltd. (Space 11)

#### **Contact Details:**

#### **Tim Dudfield, Managing Director**

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Fax: +44(0) 1476 591 188
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Farm Electronics Ltd. manufactures a complete range of ambient and refrigerated ventilation equipment for seed and ware potatoes.

As well the Cropscan range of temperature control equipment, we also manufacture a range of packaged refrigeration units with capacities from 200 – 2000 tonnes, unitizing high efficiency scroll compressors, for reduced running costs. The packaged cooler can also be fitted with motorised louvers, allowing ambient ventilation with air mixing, when the external temperature is suitable.

For stores not requiring refrigeration we have a range of air handling units, which can ventilate with cool ambient air with air mixing controlled automatically by the Cropscan.

# Frontier Agriculture Ltd. (Space 12)

#### **Contact Details:**

#### Mike Hales, Crop Protection Product Manager

Frontier Agriculture Ltd., Witham St Hughs, Lincoln LN6 9TN

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Tel: +44(0) 1522 556 600 Mobile: +44(0) 7770 598 640

Frontier is the UK's leading crop inputs and grain marketing business, recognised for its close customer relationships with farmers and grain consumers and its successful management of the whole arable supply chain.

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#### **Contact Details:**

#### **Danny Hubbard, Director**

Team Sprayers, Unit 3 Lancaster Way Business Park, Witchford, Ely, Cambs CB6 3NW

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# Gowan Comércio International e Serviços Limitada (Space 13)

#### **Contact Details:**

#### Dr Dominic Lamb, UK & Ireland Business Manager

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## **Greenvale AP Ltd.** (Space 14)

#### **Contact Details:**

#### **Peter Peebles, Seed Trading Manager**

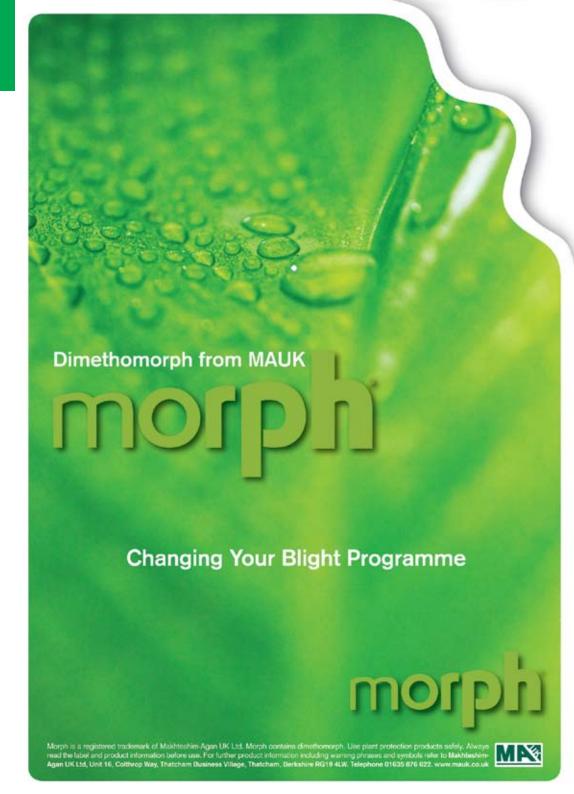
Greenvale AP Ltd., Springfield, Burrelton, Blairgowrie, Perthshire PH13 9PJ

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Tel: +44(0) 1828 670 343 Fax: +44(0) 1828 670 636 Mobile: +44(0) 7770 578 851 Web: www.greenvale.co.uk

Greenvale AP Ltd. is recognised as the UK's leading supplier of fresh conventional and organic potatoes, handling over half a million tonnes of potatoes each year. Greenvale provides a comprehensive service, meeting the needs of growers, retailers, processors, caterers and wholesalers. With its own seed business, Greenvale is a truly integrated company.

The company has an innovative range of varieties produced in partnership with The James Hutton Institute, Dundee and through partnerships with European breeders, the portfolio now boasts 13 exclusive varieties including: Sylvana, Sofia, Rembrandt, Asterix, Safari, Jelly, Vales Sovereign, Vales Emerald and Mayan Gold.



# Grimme (UK) Ltd. (Space 15)

#### **Contact Details:**

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Manufacturers of the Grimme range of potato equipment including bedforming, tilling, destoning and planting equipment. Mechanical and powered inter-row cultivation equipment. Two, four and six row toppers with flail and spray facility for haulm removal and desiccation. Single row SE, two row and three row potato harvesters GTM and GTS trailed harvesters. Self propelled harvesters — two and four row models. Sugar beet and vegetable toppers and harvesters as bespoke machines. Grading equipment for into-store/out-of store, including hoppers, box tipplers, cleaners (Multi-Sep/PUCoils), graders, box fillers, conveyors and elevators. Field loading equipment for potatoes and vegetables. Full range of irrigation equipment.

# Haith Tickhill Group (Space 16)

#### **Contact Details:**

#### Adrian Cooke, Sales / Jen Brindley, Events Organiser

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Haith Tickhill Group is now one of the world leaders manufacturing machinery for handling root crops such as potatoes, carrots, onions, swedes, and all manner of other vegetables.

The company specializes in grading, washing, bulk handling, weighing, pre-packing lines and water treatment systems, using the latest computer aided design and production technology.

Today Haith is recognized as a fore-runner in design and technology having just won 'The Queens Award for innovation' along with many other awards for its quality and design and is constantly launching new products which keep the company ahead of its competitors!!

# Higgins Agricultural Ltd. (Space 17)

#### **Contact Details:**

#### Alan Stuart, General Manager

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We are directly involved in breeding and selecting new varieties for our growing seed business.

With trial sites in several countries across Europe and the Middle East, the Higgins seed business is able to select and list material at a very early stage.

We have successfully listed three varieties, Moulin Rouge, Olympus and Horizon from our own breeding programme, as well as our involvement in the introduction of Courage, Ramos, and Zorba from European partners.

Horizon (Sante x Burbank) a late main crop processor which performs well with low inputs, particularly where water supply is limited. This variety is gaining interest from several countries including Germany, Poland, Spain, Egypt and Saudi. The recent drive to reduce carbon footprints has also created interest for Horizon to be trialled for processing in the UK.

# Klim'top Controls (Space 18)

#### **Contact Details:**

#### **Eric Colpaert**

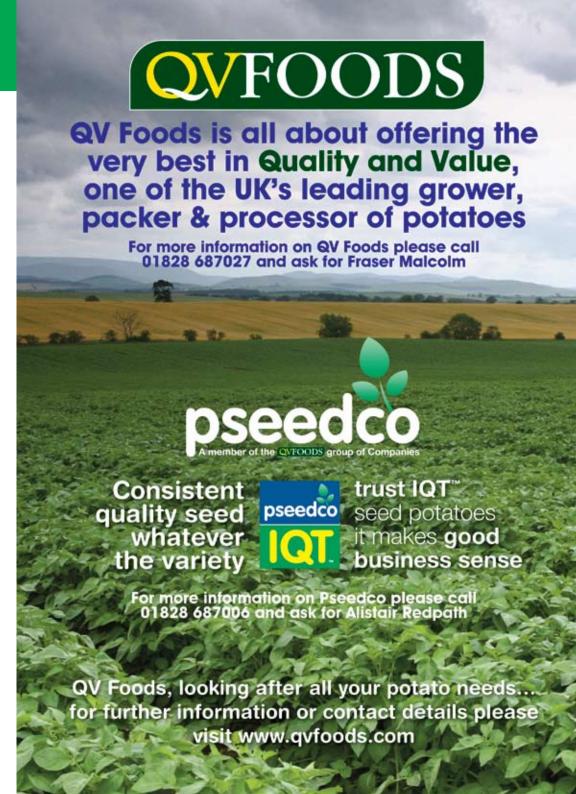
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Tel: +33(0) 328 500 981 Fax: +33(0) 328 499 974 Mobile: +33(0) 674 615 190 Web: www.klimtop.eu

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# L C Packaging UK Ltd. (Space 19)

#### **Contact Details:**

#### Martin Schrooder, Director

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Tel: +44(0) 1406 362 511 Fax: +44(0) 1406 362 811 Mobile: +44(0) 7971 497 220 Web: www.lcpackaging.co.uk

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- Hessian Bags plain or printed up to three colours.
- Net Wrap for manual/automated wrapping.

Also available: BAXMATIC, our patented system offering automated supply and filling of bags.

# Lynchwood Diagnostics Ltd. (Space 20)

#### **Contact Details:**

#### Elizabeth Sullivan, Sales Specialist – Bioreba Products

Lynchwood Diagnostics, 40 Commerce Road, Lynch Wood, Peterborough PE2 6LR

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Web: www.lynchwood-diagnostics.co.uk

Lynchwood Diagnostics is the exclusive distributor of Bioreba plant pathogen detection equipment in the UK and ROI. Products include the quick, in-field testing strips for the main potato viruses including the new rapid AgriStrip Magnetic – designed to be the quickest accurate PLRV detection kit on the market. See also our plant sample preparation equipment and disposables.

Visit us at Potatoes in Practice for a chance to discuss your potato virus detection concerns.

# Makhteshim-Agan (UK) Ltd. - (MAUK) (Space 21)

#### **Contact Details:**

#### Lisa Harlow, Business Manager

MAUK, Unit 16, Thatcham Business Village, Colthrop Way, Thatcham, Berkshire RG19 4LW

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Fax: +44(0) 1635 861 555
Mobile: +44(0) 7717 372 721

Makhteshim – Agan UK are committed to helping UK potato growers. We have an increasing investment in bringing new products to the market, such as a new potato blight fungicide, MORPH®; a brand new blight spray containing 500g/litre of Dimethomorph (DMM) available straight, as an SC formulation allowing the full potential of the active to be released, and defending products, such as Linurex, through re-registration to ensure key products are still available.

MAUK manufacture quality products, developed to high specifications, satisfying both CRD and independent trials bodies offering a complete portfolio for the potato grower including herbicides, blight fungicides, insecticides, slug pellets and seed tuber treatments.

For more information, including up to date tank mixes, please visit www.mauk.co.uk or consult MAUK's technical helpline on +44(0) 1635 876 622.

# McCain Foods (GB) Ltd. (Space 22)

#### **Contact Details:**

#### Colin Herron, General Manager

McCain Foods (GB) Ltd., Pugeston, by Montrose, Angus DD10 9LF

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McCain Potatoes is the seed procurement division of McCain Foods GB. Based at our own seed storage and grading facility at Pugeston, Montrose we contract grow seed of processing varieties with over 50 dedicated seed growers located in all the seed growing areas of Scotland from the Black Isle to the Scottish Borders as well as the Yorkshire Wolds.

Annually we procure 30,000 tonnes of over 12 processing varieties using a 4/5 year multiplication system with this seed supplied to processing contract growers in most counties of England.

# Plant Impact PLC (Space 23)

#### **Contact Details:**

#### **Scott Garnett, Sales Director**

Plant Impact PLC, 12 South Preston Office Village, Cuerden Way, Bamber Bridge, Preston PR5 6BL

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Fax: +44(0) 1772 645 169
Mobile: +44(0) 7717 751 056
Web: www.plantimpact.com

Plant Impact specialises in crop enhancement products which strengthen plants internally enabling them to withstand environmental stresses such as salinity, excessive heat/cold, drought and rain.

InCa is a unique calcium delivery system ideally suited to the needs of potatoes. InCa is different to all other calcium containing products as it is much more effective in delivering calcium and moving it at the cellular level. It invigorates a plant's calcium absorption process with fewer applications and lower inputs. In addition to combating stress, it strengthens cell walls, promotes healthy cell division and reduces physiological disorders. The end result is increased yields, better quality produce and longer shelf life with reduced environmental impact.

# Plant Solutions Ltd. (Space 24)

#### **Contact Details:**

#### **Alec Roberts, Technical Manager**

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Plant Solutions is an expanding company specialising in the development, promotion and supply of alternative technologies and products for crop protection.

Our range covers specialised bio-fumigant crops, trap crops, green manure crops, seed treatments, bio-stimulants, fertilisers and foliar feeds.

We have an on-going programme of research and development with particular focus on integrated crop management as a way forward to satisfy the ever changing regulatory restrictions on chemical pesticide use, and the demands by supermarkets to reduce pesticides in crop production.

Our products are used in agriculture and horticulture, both in the UK and overseas in a range of climates and crops.

## QV Foods Ltd. (Space 25)

#### **Contact Details:**

#### **Kevin Woods, Business Development Manager**

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QV Foods is a family-owned, grower, packer and processor of Fresh and Prepared Potatoes. The family themselves farm over 4500 acres of land in Lincolnshire at our Holbeach facility. QV also has factories in March, Cambridgeshire and Inchture, Perthshire. QV pack and process potatoes for the UK market, so Retail, Convenience, Foodservice, Wholesale and Food Processing, incorporated into this are well known QV brands such as Inspire by Gregg Wallace, Potato Lovers and Chippies Choice. Also as part of the group QV have a seed division, called Pseedco, which is based out of the Inchture facility.

## Redwood Refrigeration Ltd. (Space 26)

#### **Contact Details:**

#### Mike McLaughlin, Director

Redwood Refrigeration Ltd., Redwood, Kinfauns, Perth PH2 7JZ

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Redwood supplies refrigerated and ambient air cooling systems for potato stores as well as potato drying systems.

# Ripple Irrigation Ltd. (Space 27)

#### **Contact Details:**

#### **Peter Robinson, Managing Director**

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Tel: +44(0) 1270 505 474 Fax: +44(0) 1270 505 474 Mobile: +44(0) 7974 429 287

**Ripple Irrigation** has been established for almost fifteen years and its success has been built upon providing our customers with robust watering systems backed up by a complete technical support package supplied by **Eden Irrigation Consultancy**. Our expertise covers all areas of agriculture including **broad acre root crops**, **intensive substrate crops** and **orchards**.

With strong links to some of the world's leading manufacturers, our product list is field tested to the Ripple standard. Product development has to be thorough, balancing innovation with operational effectiveness and reliability. Ripple can be involved from concept to commissioning and for us, **our reputation is on the line 100% of the time.** 

## R J Herbert Engineering Ltd. (Space 28)

#### **Contact Details:**

#### Steven Skipper, Agricultural Sales Engineer

R J Herbert Engineering Ltd., Middle Drove, Marshland St James, Wisbech, Cambs PE14 8JT

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Fax: +44(0) 1945 430 487

With more than 35 years of experience, Herbert's have an outstanding understanding of the potato supply chain and are highly reputed as market leader in the industry. Privately owned Herbert's design, build and install single farm graders through to multi-million pound packhouse projects at the 80,000 sqft manufacturing facility in Cambridgeshire.

With more than 40 products in the range, Herbert's are able to provide standard machines, custom built designs, used equipment and fully refurbished machines to all of their customers. Robust machines come as standard with key features including high output, gentle handling and low maintenance on all Herbert graders, fillers, tippers, destoners, washers, driers, hydrocoolers, specialist conveyors and electronic sorters.

# SN Machinery Ltd. (Space 29)

#### **Contact Details:**

#### Shaun Nicholson, Managing Director

SN Machinery Ltd., Bexwell Aerodrome, Bexwell Road, Downham Market, Norfolk PE38 9LU

Email: sales@snmachinery.co.uk

Tel: +44(0) 1366 380 361 Fax: +44(0) 1366 384 071 Mobile: +44(0) 7909 978 823 Web: www.snmachinery.co.uk

SN Machinery Ltd. provides farmers, vegetable pre-packers, storage and the processing industry with high quality machinery at reasonable prices backed up by a dedicated parts and service support team.

We offer a vast range of used machinery from conveyors, elevators and weighers to box fillers and graders etc. All main leading makes of onion, potato and vegetable handling equipment sources, Haith, Tong Peal, Grimme, Walthambury and more. All equipment is refurbished and serviced by SN Machinery Ltd., ensuring all items are restored to the best possible standard; to complement this we offer a repair service on all makes and models of equipment.

# Soilessentials Ltd. (Space 30)

#### **Contact Details:**

#### **Rod Armour, Sales Manager**

Soilessentials Ltd., Hilton of Fern Farm, Brechin, Angus DD9 6SB

Email: **rod@soilessentials.com**Tel: +44(0) 1356 650 307
Mobile: +44(0) 7824 617 153

Soilessentials, precision farming suppliers, are proud to show at "Potatoes in Practice".

We are the authorised Northern UK Resellers of Trimble Agricultural Equipment and supply a full product range. Our engineers are qualified to degree level and come from a farming background.

The company provides Soil Sampling, Yield Mapping, Auto Boom Control, VRT, and Implement Steering among our portfolio of services.

Soilessentials has also developed its own RTK Correction Service, EssentialsNET. This is the largest private correction service in the UK.

We don't sell tractors, sprayers or agrichemicals.

We are The Specialists in precision agriculture agronomy, equipment and support.

## Syngenta Crop Protection UK Ltd. (Space 31)

#### **Contact Details:**

#### Tom Whitworth, Potato Portfolio Manager

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Syngenta is one of the world's leading companies, with more than 25,000 employees in over 90 countries. Syngenta invests over £1.6m per day in research and development to increase crop productivity, protect the environment and improve health and quality of life.

As a major player in the Potato Crop Protection Market, Syngenta's offers include AMISTAR, NEMATHORIN, DEFY, RETRO, REGLONE, REVUS, FUBOL GOLD, SHIRLAN, REGLONE, ACTARA, PLENUM, APHOX, AND HALLMARK ZEON.

Please drop in to the Syngenta stand for a chat and to find out more about these offers for 2011 and beyond.

# Tong Peal Engineering Ltd. (Space 32)

#### **Contact Details:**

#### Nick Woodcock, Sales Manager

Tong Peal Engineering Ltd., Ashby Road, Spilsby, Lincs PE23 5DW

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Fax: +44(0) 1790 753 611
Mobile: +44(0) 7860 718 191

Tong Peal is one of the UK's leading designers and manufacturers of handling and sorting equipment for the vegetable industry, specialising in producing a wide range of custom built machinery for the grading, washing and handling of various crops, including potatoes.

The company's technically advanced grading equipment is specifically designed to offer efficient and gentle handling. From concept design to manufacture and installation, Tong Peal offers the complete solution to your grading and handling needs.

## TRP Scotland Ltd. (Space 33)

#### **Contact Details:**

#### Billy Beatson, Sales Engineer

TRP Scotland Ltd., East Field, Forgandenny, Perth PH2 9EX

Email: **bb@trp.uk.com**Tel: +44(0) 1738 812 888
Fax: +44(0) 1738 813 197
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BASELIER potato toppers; 2-row, 3-row, 4-row and 6-row models

# **United Phosphorus Ltd.** (Space 34)

#### **Contact Details:**

#### Richard Allen, Sales Manager UK & Ireland

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Mobile: +44(0) 7831 346 369

United Phosphorus Ltd. (UPL) is a leading global producer of crop protection products ranking amongst the top 12 largest producers worldwide.

UPL market a wide range of products in the UK, the majority of which are produced at their own formulation plant in Cheshire.

They are developing a range of potato blight fungicides and are global leader in the supply of Mancozeb.

UPL also market chlorpropham (CIPC) including brands such as Pro-long and MSS Sprout Nip, which makes them the country's leading supplier of potato sprout suppressants.

UPL are constantly developing and acquiring new products for the potato grower.

# VG Energy Ltd. (Space 35)

#### **Contact Details:**

#### **Heather Shanks, Office Administrator**

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Fmail: info@vgenergy.co.uk +44(0) 1563 829 990 Tel: +44(0) 1563 829 383 Fax: Mobile: +44(0) 7912 314 958

VG Energy Ltd. are renewable energy specialists who specialise in small – medium scale wind turbines and solar PV/thermal panels which are suitable for both domestic and commercial clients.

We offer a complete service from initial site survey, planning & line survey, installation, commissioning and ongoing maintenance. We are also MCS certified as well as ISO 9001 and 14001.

## Wroot Water Ltd. (Space 36)

#### **Contact Details:**

### **Anthony Hopkins. Director**

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Email: anthony@wrootwater.com Tel: +44(0) 1302 771 881

Fax: +44(0) 1302 771 884 Mobile: +44(0) 7771 823 399

Providing a unique irrigation service to farmers and growers with specialist advice on irrigation systems to suit the individual requirements of customers, particularly drip and sprinkler irrigation systems.

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