

SKYE NEWS

No. 32

Skye newsletter, product news, company news, developments in the market place

CONTENTS

NEW APOLLO UV LIGHT METER

NEW WEBSITE

SKYE MINIMET IN FRUIT TREES RESEARCH

FAX NUMBER STOPPING

FACEBOOK

DISTRIBUTOR COMPETITION 2010-11

DISTRIBUTOR MEETING 2011

EXHIBITION PHOTOS

NEW APOLLO UV LIGHT METER



Skye are pleased to announce the launch of their new, long awaited Apollo UV light meter.

The Skye Apollo Meter allows easy, direct readings from all voltage output light sensors. The usual application will be with Skye Instruments Ultra Violet light sensors. The meter will hold the setups for up to 6 sensors, for easy changing of sensors.

The meter has a clear, 28 characters display, with a low battery indicator. Basic functions include display hold, the ability to offset fixed light levels to enable evaluation of supplementary lighting and dual scale options for each sensor, eg. the meter has the ability to scale the same UVI sensor in Wm^{-2} and UVI. A simple press of a button will scale between the two.

Skye Instruments have been specialising in light and radiation sensors since 1983. All are designed, manufactured and calibrated to the highest standards. Each is supplied with a Calibration Certificate traceable to the UK's National Physical Laboratory (NPL).

Please contact us for further details and pricing, and we will be happy to help.



NEW WEBSITE

We have undertaken a lot of work on our website this year, and have given it a totally new image!

We are really pleased with the new layout and information that is included, and will be regularly updating it with new and interesting info.

Check it out, and let us know what you think at www.skyeinstruments.com

An employee owned company

SKYE MINIMET IN FRUIT TREES RESEARCH



In March 2011, the Channel Technology Group provided and installed a MiniMet successfully at the North Deciduous Fruit Trees Test Base (NDFTTB) on La Mountain of Xing City, Liaoning Province, China. This will provide the Ministry of Agriculture and the Academy of Agricultural Sciences with high-accuracy meteorological monitoring data for the National Field Scientific Observatory (NFSO).

Located in East Longitude 120°6' ~120°48' Degrees, and North Latitude 40°16' ~40°48' Degrees, it covers an area of 20 hectares. NDFTTB is one of the NFSO experiment stations, which approved by Ministry of Agriculture, and its supporting institution is The Chinese Academy of Agricultural Sciences Fruit Research. This experimental station is in the Bohai Bay area, with an annual average temperature of 9.0°, and the annual accumulated temperature which is more than 10° is 3497.2° in total. The annual rainfall amounts to 599.8mm, the annual sunshine amounts to 2800h, annual sunshine rate is 63%, and the frostless period totals 168 days.

There are up to 15 parameters being monitored which include Air Temperature, Humidity, Wind Speed, Wind Direction, Atmospheric Pressure, Precipitation, Total Radiation, Light and effective radiation, Temperature and Humidity at 10cm of Soil, Temperature and Humidity at 20cm of soil, Temperature, Humidity and Heat Flux at 30cm of soil.

All these not only lay the foundation of long-time monitoring and recording of basic data such as Soil, Water and Atmosphere of La Mountain area, but they can also be accumulated, stored and sorted in the test base. They can also provide scientific and valuable data for setting up Dynamic Monitoring and Evaluation Systems of pear and apple germplasm resources. These relate to biodiversity and the environment, and at the same time, offer relevant meteorological data for monitoring effects on growth and development of germplasm resources of fruits by climate changes.

Thank you to Lydia from Channel Technology, one of our distributors in China, for this article.



FAX NUMBER STOPPING

Over the years, we have found that using faxes has become less and less popular with our customers and suppliers, as many people prefer to deal with email.

We have decided that as of March 1st, we will no longer have a fax facility at Skye.

This will mean that any orders or enquiries that are usually made by fax, will need to be emailed or telephoned through to us.

We hope that this does not cause any inconvenience to you, and hope that you understand.

FACEBOOK

Just to remind you all, that we now have a presence on Facebook where we update things that are happening at Skye. We will include details of social events, product developments and much more. Please go to <http://on.fb.me/ifgVrY> and "like" us, or add us as a friend!

An employee owned company

DISTRIBUTOR COMPETITION 2010-11

Once again, Skye have run their Distributor Competition for the financial year 2010-11, which ended in June. With our carefully selected criteria, marks were given to each distributor in each category covering all aspects of representation of Skye's products worldwide.

We emerged with 3 clear winners for the award categories:

- Top Distributor - Alliance Technologies (Skye's French Distributor)
- Most improved Distributor - Hazem Kalaji (One of Skye's Polish Distributors)
- Best New Distributor - KELAG (Skye's Swiss Distributor)

We are proud to be associated with all of our Distributors, and see this competition as an opportunity to reward their hard work throughout the year.

Thank you to all of our Distributors, and we look forward to continuing to work with you during our 2011-12 financial year!

DISTRIBUTOR MEETING 2011

We held our 2 yearly Distributor Meeting in Heathrow, London on a weekend in October, which was a great success!

We covered a variety of topics including Remote Sensing, Plant Moisture Systems, SpectroSense 2, Light Sensors, Weather Station maintenance and much more! We also had an excursion of a dinner boat cruise on the Saturday evening, which was enjoyed by all. Here are a few of the pictures of the weekend.



Some of our distributors working hard on their Skye Quiz questions on our boat trip!



A group photo of everyone attending the meeting



Two of the SpectroSense2 training sessions



A hands-on session downloading the SpectroSense2



A practical session on our Plant Moisture Systems



Another SpectroSense2 training session in the beautiful October sunshine!

An employee owned company

EXHIBITION PHOTOS

Our team of worldwide Skye Distributors, along with Adam and Belinda have been working hard during 2011 to market Skye's products at various exhibitions and conferences. Here are a few photos of these successful activities from around the world. Please see the Skye website at <http://www.skyeinstruments.com/category/news-events/exhibitions-and-conferences/> for details of where we will be represented during 2012.



Hazem Kalaji presenting at a Climate Change conference in June



Adams exhibition stand at EGU, Vienna in April



Belinda with JH Associates at ISRS, India



Belinda presenting at ISRS, India



Adam at Remote Sensing & Photogrammetry Society Conference (RSPSoC) in September



Sang Woo at the Korean Forest Society Conference in May



Skye Instruments Ltd
 21, Ddole Enterprise Park,
 Llandrindod Wells
 Powys LD1 6DF
 United Kingdom

TEL +44 (0)1597 824811

FAX +44 (0)1597 824812

EMAIL skyemail@skyeinstruments.com

WEB www.skyeinstruments.com

SKYPE: [skye.instruments](https://www.skype.com/name/SkyeInstruments)

FACEBOOK: <http://on.fb.me/ifgVrY>



environmental & botanical
 instrumentation

An employee owned company