

Unit 8, Lakeside Business Park
Swan Lane
Sandhurst
Berkshire, GU47 9DN
Tel: +44 (0)1252 871990
sales@phoenix-dosimetry.co.uk
www.phoenix-dosimetry.co.uk

# NEWSLETTER

# **SUMMER 2022**

Welcome to the latest Phoenix Dosimetry Newsletter.

Here at Phoenix-Dosimetry, we are dedicated to supplying specialist dosimetry equipment for health physics, radiotherapy, radiation protection and nuclear medicine. We have a team of experienced sales and service staff who are committed to providing you with a very high standard of customer support.

## **TOP NEWS**

#### **New Products**

Phoenix Dosimetry has been appointed as the UK and Irish Distributor for PHDS for their GeGi, Fulcrum.

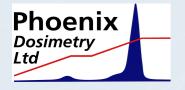
We also have a new RadEye PRD 4 with larger display and now also offer the Polimaster RadFlash EPD..

## **Expanding our team**

Proud of our growing team here at Phoenix Dosimetry as we welcome 3 new team members.

#### **Exhibitions**

AURPO Annual Conference & AGM 2020 Scottish Regional Event and Radioactive source security CARM 2022 6th - 7th September 16th - 17th November 21st-22nd November



# NEWSLETTER

### **Expanding our team**

We're excited to be expanding our team here at Phoenix Dosimetry, Dawn Broadhead has joined our Sales team, Dawn joins our team to assist with Sales in the Northern half of the UK. Dawn will be working closely with Mike and Tracey to ensure that customer requests are responded to promptly. We also welcome Neil Bradley to our Service team, Neil is responsible for field service and applications; he works alongside Alan and can also provide technical sales support for the Phoenix product range. Sharon Cannon has joined our administration team as Service Co-ordinator, working closely with Alan and the other Engineers to co-ordinate site visits and maintenance contracts. Sharon will also be assisting with marketing, updating our website, literature and social media sites. to improve our communication with our customers.



Dawn Broadhead



Neil Bradley



Sharon Cannon

### **Training Course**

We have recently held a 4 day TLD course for our industrial customers followed by a 1 day TLD training course for our medical customers.

The courses are conducted by Joe Rotunda, a leading expert in the field of dosimetry with more than 25 years of global experience. He is an active member on ANSI, IEC & ISO working groups for Standards development relating to Dosimetry and Radiation Protection.



Medical TLD Course held at Phoenix Dosimetry



SRP 2022 Annual Conference - Llandudno

#### **Exhibitions Attended**

Nuclear Solutions Exhibition 19th May

26th May Exhibition: Image Guided and Adaptive

Radiotherapy Course

14-16th June SRP's 2022 Annual Conference

Ionising Radiation Metrology Forum

# **Upcoming Exhibitions**

6th-7th September AURPO Annual Conference and AGM 2020

16th-17th November Scottish Regional Event and Radioactive

source security

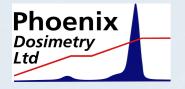
**CARM 2022** 

21st - 22nd November



Nuclear Solutions Exhibition 2022

www.phoenix-dosimetry.co.uk



# NEWSLETTER

#### **New Products**

**GeGi**: Characterise the surounding radiological environment via multiple imaging modes. Automatic isotope detection, identification, localisation and source activity quantification. Ideal for decommissioning, survey work and security application.

**Fulcrum:** HPGe Isotope identification, compact form factor, SNM identification, fully integrated turnkey HPGe.

**PRD4:** Using Natural Background Rejection
Technology, the RadEye PRD4 ignores fluctuations in
naturally occurring radiation while analysing the
energy imbalance of artificial radiation. Additionally,
these radiation detectors identify the discovered
material in a manner configurable for your operation
or user skills.

Polimaster EPD: The unit comes Bluetooth enabled and also with wireless charging. It can be worn with a variety of different clips and can run on one charge, Small dimensions and lightweight, Single control button, Digital indication, sound and LED alarms, resistance to cleaning and disinfection agents, function of automatic countdown and display in the Polismart® app of safe stay near radiation.

**Micro-Phan:** Micro-Phantom enables the process from CT maging through to dose delivery to be audited very quickly. Fast and simple, easy to use, low cost, provides confidence, detects gross defect, demonstrates accuracy.













# NEWSLETTER

#### Service contracts

Optimal performance of your Dosimetry equipment relies on regular servicing of these units. Phoenix Dosimetry offer a range of contracts tailored to meet individual customer requirements. We have over 30 years of experience in supporting these systems. Phoenix Dosimetry hold a comprehensive inventory of parts at our premises and are able to respond quickly to emergency breakdowns. We also offer Technical advice and support. and can provide retraining on Block Cutters and TLD Readers etc if needed.



Alan Balharrie - Senior Service Engineer



Ken Bosley - Bench Engineer

### **Bench Repair**

We offer a repair/calibration service for most legacy NE, Mini Instruments and Thermo instrumentation and stock an extensive range of spare parts. Simply send your equipment to us and we will inspect it and provide a no obligation, free of charge assessment and quotation for the repair.

We can also repair / refurbish NE Farmer Chambers, Electrometers and dosimetry cables.

#### Phoenix-Dosimetry Products are described below using pictures. Can you name the products????

1.



2.





3.





1

