SCINTILLATION THE CENTRE OF SCINTILLATION

NEWSLETTER



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A WORD FROM OUR MANAGING DIRECTOR

Welcome to Scintacor's summer newsletter.

In this edition, you'll find out more about our people and our products that drive innovation in a wide range of security applications, with x-rays and neutrons.

Every system that keeps passengers safe, secures cargo, and protects critical infrastructure relies not only on advanced technology, but also the dedicated expertise and commitment of our team.

We're excited to connect with current and future partners at upcoming events, starting in September with **DSEI** and **ISE**, in London, and later, **Phosphors & Quantum Dots** in Korea. If you'll be attending, let us know — we'd love to discuss your next scintillating project.

Jon Kemp

Managing Director – Scintacor



MEET MARTIN LEWIS

What is your role at Scintacor?

I am Principal Engineer at Scintacor working under our CTO, Andrew Lee.

How long have you been at Scintacor? Since June 2015.

What does your role involve?

I'm involved in a wide range of technical work, primarily—but not exclusively—related to our Csl.

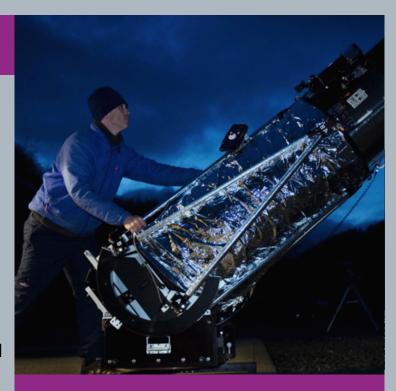
My responsibilities span from equipment design, repair, and fault finding to experimental design, product specification, and developing a deeper understanding of how our devices function.

A significant part of my role focuses on yield and process improvement, as well as supporting the introduction of new products.

How did you get into the world of Scintillation?

Back in 2015, the Production Manager at

Scintacor was looking to bring in engineering expertise. We had worked together before, and fortunately, I was a good fit for the role. Interestingly, our paths had already crossed at Conductive Inkjet Technology—the company that built the factory at 125 Cowley Road. What goes around, comes around.



What is your favourite thing about working at Scintacor?

The interesting technical challenges and the variety in the work.

What do you do outside work?

I'm a passionate astrophotographer and telescope builder, capturing high-resolution images of the planets. I also enjoy sharing my interest in astronomy through public talks and by writing for Sky at Night magazine. To stay active, I play a lot of disc (Frisbee) golf, which keeps me fit.



Shining a Light on Security



This September, Scintacor will showcase our security detection products at the **International Security Expo** in London. Our range of scintillation technologies is designed to deliver fast, reliable, and high-contrast imaging for a variety of security applications.



X-ray Scintillators for Baggage Screening

Fast-response phosphor strips enable sharp, high-contrast imaging for airports and transport terminals, helping ensure safe, efficient screening.

LEARN MORE



Neutron Screens for Radiation Portal Monitoring

High-performance screens with excellent neutron/gamma discrimination are ideal for monitoring vehicles and personnel at border crossings or secure facilities.

LEARN MORE



X-ray Screens for Cargo & Freight Inspection

Optimised for high-volume and moving freight, our fast-decay phosphors provide instant, clear images for large-scale cargo screening.

LEARN MORE



X-ray Screens for Mail & Parcel Inspection

Static cabinet-based X-ray screens offer precise, low-throughput detection for banks, prisons, embassies, and corporate buildings.

LEARN MORE





CELEBRATING MILESTONES AT SCINTACOR

A special congratulations to Martin, our Principal Engineer, who celebrated 10 years with Scintacor, to Bob, our Process Technician, who marked an impressive 15 years with the company, and to Paul Hutchins, our Senior Account Manager, for an extraordinary 35 years of service with Scintacor.

A BUSY Q2 ON THE EVENT CIRCUIT

Q2 was a packed quarter for Scintacor, with our team attending PANNDT 2025 in Niagara Falls, the dXCT conference in the UK, The Security Show, and the IOP's Nuclear Physics conference.

Thanks to everyone we met — we're proud to be part of the conversations shaping the future of imaging, measurement, and security.



UPCOMING EVENTS



9 - 12 Sept 2<u>025</u>



INTERNATIONAL SECURITY EXPO

30 SEPT - 1 OCT 2025 | OLYMPIA, LONDON

International Security Expo 30 Sept-1 Oct, 2025



PHOSPHORS & QUANTUM DOTS INDUSTRY FORUM

WHERE INDUSTRY & ACADEMIA MEET

Phosphors & Quantum Dots Forum 28-29 Oct 2025