

NEWSLETTER



A WORD FROM OUR MANAGING DIRECTOR

September 2024 marks the start of my 3rd year at Scintacor, and it's astonishing to think back and recognise how much has changed. The International Security Expo was the first show I visited and it was great to meet a number of existing and future customers to learn about their challenges and discuss how Scintacor can provide scintillators and phosphors that enable their products to win. This year Scintacor will be exhibiting, for the first time, and we look forward to seeing many of you there. Do stop by **Booth B2**.

Alongside Medical and Scientific applications, Security products have become a key range for Scintacor and we have found our ability and willingness to adapt to our customers' requirements has been an important differentiator. Areas from a few mm² to m², cut to any shape, a variety of scintillators, phosphors, substrates, reflectors,... Let us know what could make a difference to your product and let's grow together.

Jon Kemp
Managing Director - Scintacor

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MEET JOHN WARDLEY

What is your role at Scintacor?

I am a Process Technician in the Instrumentation production area.

How long have you been at Scintacor?

I have been here 2 years and 3 months.

What does your role involve?

My role involves making a range of different phosphor-based x-ray scintillator screens and products for a variety of applications including those required within the security and inspection industries, neutron detection and imaging, laser beam alignment and detection and for high-speed imaging.

What do you do outside work?

This year, I started a vegetable patch and grew various crops. I've read 12 books, mainly Sci-Fi and psychological, and am currently reading 'The Institution'.

Inspired by joining Scintacor's Chariots of Fire relay team, I've begun running 2-3 miles every other day.

What is your favourite thing about working at Scintacor?

I enjoy the work-life balance, especially having a 3-day weekend to spend more time with my family, including "Friday Fun Days" with my son, and pursuing other interests.

I enjoy working with the small Instrumentation team; the cleanroom atmosphere and the people make it a pleasant place to work. We collaborate well, contributing in different ways to meet customer needs and complete orders to a high standard.

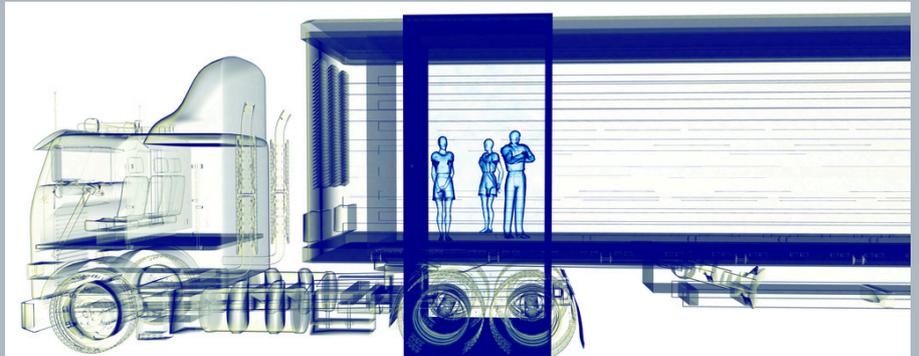
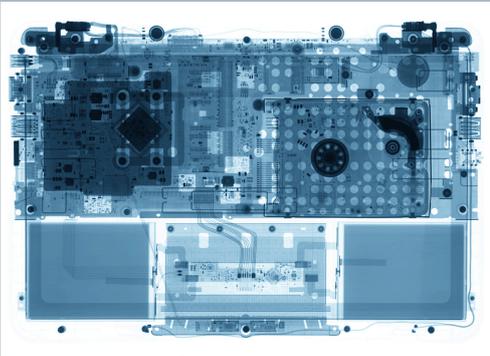


How did you get into the Scintillation world?

After working as a Rehabilitation Support Worker in an Acquired Brain Injury unit for 4 years, I sought a new challenge in a different environment to learn new skills.

My interest in working in a lab or cleanroom, along with Scintacor's niche sector and its products with real-world impact, drew me to the role.

ENABLING IMAGING AND DETECTION IN SECURITY APPLICATIONS



Scintacor offers a comprehensive range of advanced security products designed to meet the most demanding inspection and detection needs. Our **baggage inspection** solutions boast high sensitivity, resolution, and speed, utilising Gadox and CsI technologies to ensure thorough and efficient screening in security-critical environments.

For **cargo screening**, Scintacor provides large-area BaFCI X-ray screens tailored for backscatter imaging, offering superior coverage and detail. We also specialise in **custom design and production**, creating bespoke materials, sizes, and shapes to optimise performance for specific applications. Additionally, our **radiation detection** products feature lithium-6-based glass and screens, engineered for precise neutron and gamma detection, ensuring top-tier security across diverse scenarios.

VIEW OUR SECURITY PRODUCTS



COMPANY NEWS

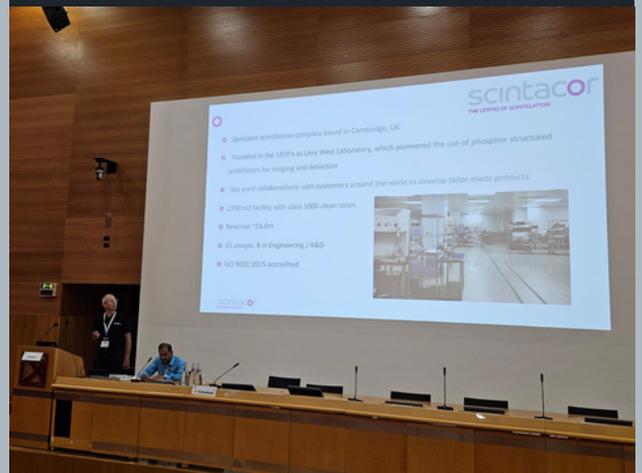
Scintacor has received its **British Safety Industry Federation (BSiF)** membership certificate, marking a significant milestone.

This membership highlights our commitment to excellence in safety standards and connects us with industry leaders dedicated to promoting top-tier workplace safety and personal protective equipment (PPE).

RECENT CONFERENCES

Jan Jongman, Scintacor’s Principal Scientist, attended **SCINT2024** in Milan in July.

He connected with customers and presented on ‘**Lithium-6 neutron scintillators**’ at the conference, which focused on scintillator materials from research to applications.



UPCOMING EVENTS



International Security Expo

Sept 24-25, 2024

Olympia, London

Booth: B2

