


# Liam Sherar

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## Professional Summary

Experienced and certificated Radiation Protection Adviser, Radioactive Waste Adviser, and Medical Physics Expert with over a decade of hands-on experience delivering radiation protection consultancy across a wide range of sectors. Proven expertise in advising clients in medical diagnostic imaging, veterinary diagnostic and nuclear medicine, industrial radiography, non-destructive testing, logistics, security scanning, quality assurance, and commercial applications. Strong background in regulatory compliance, training, risk assessment, shielding design, and waste management. Experienced in the delivery of Radiation Protection Supervisor training tailored to each sector. Known for pragmatic, solutions-focused advice and effective communication across multidisciplinary teams.

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## Key Certifications

- **Radiation Protection Adviser (RPA)**
  - **Radioactive Waste Adviser (RWA)**
  - **Medical Physics Expert (MPE) in Radiology Physics**
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## Professional Memberships

- **Member**, Society for Radiological Protection (SRP)
  - **Member and member of the executive committee**, Association of University Radiation Protection Officers (AURPO)
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## Core Skills

- Radiation Safety Consultancy (IRR17, IR(ME)R17, EPR16)
- Delivery of Radiation Protection Supervisor (RPS) Training

- Shielding Design and Radiation Risk Assessments
  - Management of Radioactive Management and disposal compliance
  - Equipment Quality Assurance (QA) Testing
  - X-ray and Radioisotope Safety (Medical, Veterinary & Industrial)
  - On-site Compliance Audits and Reports
  - Radiation Awareness & Sector-Specific Staff Training
  - Cross-sector Experience: Medical, NDT, Logistics, QA, Veterinary, Security
  - Building and maintaining client relations, from operational staff to board level
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## **Work Experience**

### ***Stephen Green and Associates Ltd – UK-Wide (2015–2025)***

Senior RPA / RWA / MPE (2022–2025)

RPA / RWA / MPE (2019–2022)

RPA / RWA / MPE in Training (2015–2019)

- Provide expert radiation protection advice to clients across the medical, industrial, commercial, and veterinary sectors, including hospitals, dental practices, veterinary clinics, NDT sites, food manufacturers, and logistics providers.
- Conduct compliance audits, radiation risk assessments, shielding calculations, equipment QA checks, and full regulatory support under IRR, IR(ME)R, and EPR.
- Deliver Radiation Protection Supervisor (RPS) training across various industries, tailoring content to sector-specific hazards and compliance requirements.
- Support clients through inspections, documentation updates, regulator communications, and enforcement-ready compliance.
- Manage complex projects involving veterinary nuclear medicine, facility shielding, radioactive waste management, and transport of radioactive materials.
- Mentor junior staff and contribute to training of future RPA/RWA candidates.
- Developed and converted new client leads, contributing to company growth.
- Integral to business expansion and subsequent sale.

## **Client Sectors Covered:**

- Dental & Chiropractic Clinics
  - DEXA and General Radiology Sites including CT
  - Veterinary Practices
  - Veterinary Scintigraphy & Radionuclide Therapy
  - Security & Cargo X-ray Systems
  - Food Manufacturing & Packaging QA
  - Contaminated Shipment Assessment
  - Ground Monitoring & Environmental Radiation
  - Non-Destructive Testing (NDT) Applications
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## **Education**

### **BSc (Hons) Analytical and Forensic Sciences**

Coventry University *2008-2011*

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## **Interests**

- Golf
  - Strength and fitness training.
  - Hiking with my Labrador
  - Travel
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## **References**

Available on request

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