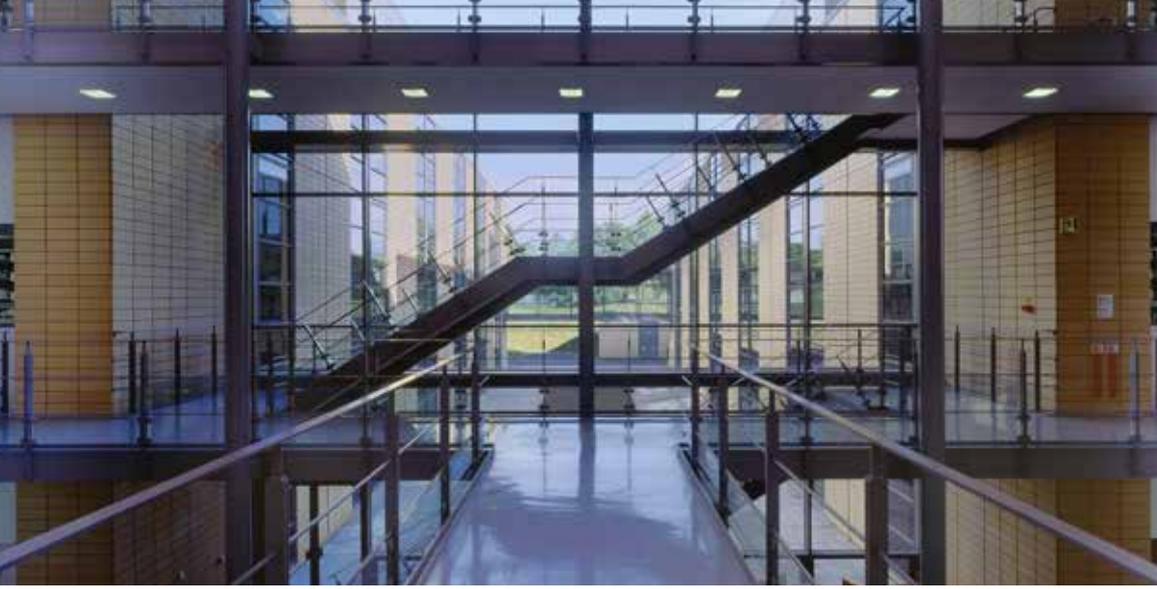




INTERNATIONAL

INTEGRATED FORENSIC AND POLICE SERVICES FROM WORLD CLASS EXPERTS



Axiom International was established to help countries around the world improve community safety and national security by modernising and extending their law enforcement and criminal justice infrastructure.

Axiom brings a most unusual depth and breadth of understanding and experience of forensic science, policing and criminal law. But its unique contribution lies in its ability to integrate these closely allied areas of professional activity, using lessons learned from long and successful practice in the UK and maximising the benefits of innovation and modern technology.

Axiom's Unparalleled Expertise

Axiom's senior team reflects the Company's unparalleled expertise covering all aspects of criminal justice from crime scene to court.

Lord John Stevens

The most successful Commissioner of the Metropolitan Police (Scotland Yard) in modern times who led many high profile, sensitive investigations and who recently chaired the highly acclaimed independent Parliamentary Commission into the future of policing in England and Wales.

Professor Angela Gallop

One of the UK's most eminent forensic scientists, known equally for setting up and running full scale forensic laboratories and for personally leading the scientific teams who helped to solve many of the UK's most complex and intractable criminal cases.

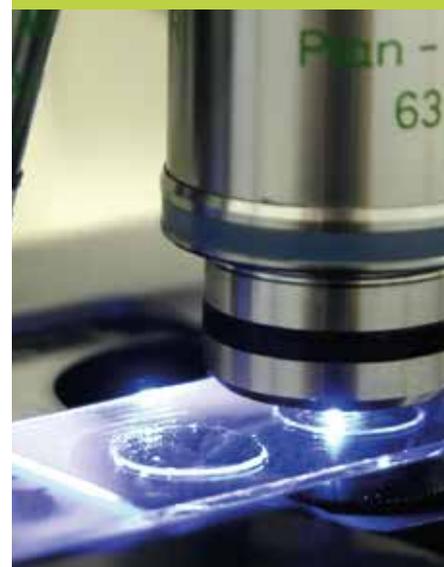
Chris Gregg QPM

Described as one of the UK's finest senior detectives, who established the ground-breaking West Yorkshire Police Homicide and Major Enquiry Team and was awarded the Queen's Police Medal (QPM) in recognition of his outstanding services to policing.

Professor Jonathan Knowles

One of the world's most distinguished and honoured pharmaceutical research directors, latterly Head of Group Research for Roche, now Chairman of cancer research companies and with professorial posts at several European universities including both Oxford and Cambridge in the UK

Using World Class Forensic Science and Integrated Policing to Help Transform Law Enforcement and Criminal Justice Systems Internationally.





Comprehensive, high quality forensic science, policing and legal services combined in tailor-made combinations makes us the ideal partner to assist with all law enforcement and criminal justice improvement projects however large or small.

Strengthening law enforcement by increasing forensic science capability, capacity and quality

Helping to scope necessary improvements in local forensic services including designing and equipping laboratories, developing and delivering tailor-made forensic science training and mentoring programmes and assisting laboratories to achieve international accreditation.

Improving criminal justice by professionalising and modernising policing and court activities

Developing and delivering police training and in-country mentoring programmes to professionalise police investigations and use of forensic science, and providing specialist legal training to lawyers and the judiciary to improve prosecutions including in the most complex and sensitive areas of criminality.

Solving even the most complex criminal cases by using modern forensic science more effectively

Using lessons learned from an outstanding track record of success in solving complex, stalled investigations in the UK, and applying these to similar cases in other jurisdictions internationally on behalf of law enforcement agencies or families of victims, or those who claim to have been wrongfully accused or convicted. Providing a comprehensive Disaster Victim Identification service in war torn parts of the world.



Strengthening law enforcement by increasing forensic science capability, capacity and quality

Identifying the right improvements to make

Every country has its own unique criminal justice challenges. Understanding these, and aspirations for the future are critical when helping to design any programme for improvement.

Axiom's team of highly qualified scientific and policing experts undertake site visits, surveys and stakeholder consultations, and produce comprehensive reports with recommendations for discussion and road maps for implementation.

In this way Axiom helps focus suggested improvement in those areas which provide most benefit.

- > **Track record includes thorough assessments of laboratories in the UK, Middle East and Africa, providing detailed recommendations for improvement and carefully phased implementation plans.**

Designing and refurbishing forensic science laboratories

Axiom team members have designed and commissioned a number of forensic facilities from full scale general laboratories to specialist units within laboratories.

They have used their experience to develop a set of 20 principles governing the design and build of new forensic facilities for proper and efficient functionality.

These address the services to be provided, streamlining process flows, avoiding loss or contamination of evidence, accessibility and security issues, and extra features required for national facilities.

Working with carefully selected laboratory architect and construction partners enables us to act as the gateway to the whole world of successful forensic laboratory construction and operations, and provide best value for money.

- > **Track record includes designing laboratories in the UK, Middle East and Africa from small single purpose facilities, to full service turn-key laboratories up to 7,500gsm on five floors .**

Equipping forensic laboratories

Specification and procurement of scientific equipment and consumables should always be an integral part of the plan for a laboratory, dovetailing seamlessly with the design of the building and training of staff.

The breadth and depth of Axiom's knowledge and expertise across all forensic science disciplines enables us to choose the most appropriate scientific instruments and consumables, provide precise specifications reflecting current best practice, negotiate best prices, and supervise installation and commissioning.

- > **Track record includes detailed instrument, equipment and consumables specifications for full service and specialist forensic laboratories, and ordering, installing and commissioning the instruments, calibrating them and validating methods to be used on them.**

Delivering world class Forensic laboratory design and construction.





Tailor made forensic science training and mentoring programmes

Axiom designs and delivers training courses across all forensic science disciplines extending the range of services provided, the speed and amount of work processed and the quality of the results.

Courses cover:

- Drugs of abuse
- Forensic Toxicology
- Body fluids and tissues
- Blood pattern analysis
- Forensic DNA profiling techniques and DNA databases
- Chemical traces such as glass, paint and textile fibres
- Fingerprint, shoe, tool and manufacturing marks
- Fires and fire accelerants
- Firearms, ammunition and ballistics
- Firearms registry and ballistic databases
- Explosions and explosive devices
- Mobile phones, personal computers and other digital media
- Questioned documents
- Specialist areas (pathology, anthropology, archaeology, entomology, soils, vegetation and palynology (pollen grains))
- Crime scene examinations and reconstructions
- Forensic photography
- Forensic laboratory information, and casework management systems
- Forensic Quality management systems
- Expert witness knowledge and skills
- Criminal justice awareness including police investigations and legal process

Courses are all certified and can be provided singly or in combination, and from basic through to advanced level.

They can be delivered in-country, or in the UK followed by periods of in-country mentoring to ensure new skills and expertise are properly embedded in local infrastructures. Teaching is in English, supported by English language training where necessary.

- > **Track record includes pioneering transformational change in UK forensics with the introduction of cutting edge training and laboratory management techniques. Extensive experience in other countries including one programme involving training the entire forensic workforce in 13 separate forensic disciplines to MSc level with the top 15 students going on to PhD. Most of the 18 month programme was UK based, followed by 5 months in-country mentoring.**

International accreditation for forensic laboratories

Formal Quality standards are essential to ensure the safety and reliability of a forensic laboratory's results - to support crime investigators, promote public confidence in criminal justice, and help combat global crime. Members of our team have achieved international accreditation (ISO 17025) for both full scale and single purpose laboratories and offer a range of services to support other laboratories to do the same.

- > **Track record includes successfully establishing and maintaining international accreditation for a number of large scale and specialist forensic laboratories. All of our scientific courses contain the essentials of Quality management, and Axiom trains and mentors designated Quality managers**



Improving criminal justice by modernising and professionalising policing and court activities

Enhancing policing activities

Axiom recognises the wide range of challenges faced by law enforcement agencies in different jurisdictions and offers a range of bespoke training programmes to build capacity, adapted to suit local requirements. This ensures focus on key areas for improvement to make a real and immediate difference to day to day operations.

All of Axiom's policing courses are designed and delivered by highly experienced police officers and force trainers. As with our science courses, they are offered at basic and advanced levels and in the UK or in-country, or a mixture of the two.

Courses cover everything from general investigator and leadership development programmes to the specifics of eg. interviewing techniques, gathering and analysis of 'intelligence', and crime scene investigation and management.

Axiom's team members have been central to transforming major crime investigation capability in the UK and now increasingly in other jurisdictions. As an integral part of the recent independent Parliamentary Commission, they helped to create the blueprint for modernising the future of policing in the UK.

Specialist international training for lawyers and the judiciary

Axiom offers specialist training and mentoring programmes to enhance performance of lawyers and judges to ensure Human Right compliant and more effective systems of criminal justice.

These programmes are all tailor-made to suit the needs of particular jurisdictions. The starting point is normally an assessment of the current baseline of practices, a training needs analysis, and development of a training programme which addresses deficiencies and builds capacity.

Courses are scenario based sensitive to cultural differences and intensely practical - involving high levels of interaction, hands on exercises, team building and pastoral tutoring. Local case studies are used to contextualise the training so it remains relevant throughout and has an immediate and lasting impact on performance.

- > **Track record includes reviewing current practice and then designing and delivering a series of courses for prosecuting lawyers and judiciary. Programmes in several African countries to help improve advocacy and judicial skills relevant to the successful prosecution of Counter Terrorism and Major Crimes**

Raising standards to meet international best practice. Modern policing combines high standards of investigation with reliable and effective forensic science.





Solving even the most complex criminal cases by using modern forensic science more effectively

Professor Angela Gallop and her scientific teams completely re-invented scientific investigation in the most complex and difficult cases. They devised new approaches to finding critical evidence and then maximising opportunities to analyse it by drawing on technologies and experience from the wider scientific community.

Axiom is supported in this work by its sister company, Forensic Access, which was set up by Professor Gallop in 1986. Working in modern, purpose built internationally accredited laboratories in the UK, Forensic Access is one of only 6 approved suppliers for complex casework for police in England and Wales.

Analytical services cover all mainstream, and some more unusual areas of forensic science expertise which can be combined in imaginative, cost effective investigation strategies to help solve specific cases. This makes the most of our long experience, impressive track record and the power of modern science.

Reflecting current trends, Axiom also provides integrated cybercrime investigation services including all media platforms.

Axiom scientists' track record include the critical scientific contributions to many of the most high profile UK criminal cases of recent times including eg. Damilola Taylor, Rachel Nickell, Lynette White (The Cardiff Three), Steven Lawrence, and the Coastal Path and related murders. Axiom now has a growing international reputation for similar work in countries around the world.

Axiom also offers a comprehensive Disaster Victim Identification (DVI) service - from the scene of an incident or mass grave site to the formal burial of identified victims and presentation of any associated criminal case to national or international courts. These services are under the control of highly experienced DVI commanders, supported by world class experts in each of a number of respective professional fields, and partner organisations for the supply of specialist facilities.

> Axiom DVI specialists in Command, Forensics, Investigation and Criminal Law have been pivotal in DVI related operations all around the world. These have variously included: the South East Asian Tsunami, Hurricane Katrina, Air France plane crash, Egyptian bombings, and war crime tribunals in eg. Kosovo, Sierra Leone and Iraq.



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