

210a Locks Road, Park Gate, SO31 6LB 07944 789632 · adrian@watsonsexpert.co.uk · Reg No 11284555

Adrian Keith Watson

Present Position

Director and Consultant

Professional Accreditations:

Chartered Environmental Health Practitioner Chartered Occupational Hygienist Chartered Safety and Health Practitioner

Qualifications

BSc (Hons)	Bachelor of Science (Honours) (Open)
LLM	Master of Laws (Environmental Law)
MSc	Master of Science (Environmental Health)
Dip Env Hlth	Institution of Environmental Health Officers
	Diploma in Environmental Health
Dip Occ Hyg	British Examining and Registration Board
	Diploma of Professional Competence in Occupational
	Hygiene
CFPA(EU)DIP	CFPA Europe Diploma in Fire Prevention

Professional Memberships

CFFOH	Chartered Fellow of Faculty of Occupational Hygienists of the British
	Occupational Hygiene Society
CFIOSH	Chartered Fellow of the Institution of Occupational Safety and Health
MCIEH CEnvH	Chartered Member of the Chartered Institute of Environmental Health
MAIHA	Member of the American Industrial Hygiene Association Hygienists
MACGIH	Member of the American Congress of Industrial Hygienists



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MASSEMember of the American Society of Safety EngineersMRSBMember of Royal Society of Biology

Profile:

My expertise is in:

- Recognising real, as opposed to theoretical or hypothetical, risks to health and safety from work activities;
- Assessing the severity and likelihood of injury from those risks; and
- Advising on the preventative and protective measures necessary to comply with the relevant statutory provisions.

I am a Chartered Environmental Health Practitioner (2003) and Member of the Chartered Institute of Environmental Health (Membership No I00010612). I am a Charted Occupational Hygienist (2013) and a Fellow of the British Occupational Hygiene Society's (BOHS) Faculty of Occupational Hygiene (Membership No 10326). I am a Chartered Occupational Safety and Health Practitioner (2005) and a Fellow of the Institute of Occupational Safety and Health (Membership No 010752). I am a full member of the Royal Society of Biology (No P0111202).

I have a BSc (Hons) (Open) 2:1 degree (2016), a LLM in Environmental Law (2001), an MSc in Environmental Health (1994), a CFPA Europe Diploma in Fire Prevention (2009), a Diploma in Environmental Health (1990), a Diploma of Professional Competence in Occupational Hygiene (1987) and a Certificate in Operational Competence in Occupational Hygiene (1985).

My Bachelor of Science (Honours) open degree included studies in cell biology, molecular and cell biology, epidemiology, evolution, infectious disease and public health, human biology, statistics and science of the senses (i.e. neuroanatomy, psychology and biology of touch, sight, hearing, pain, taste and smell).

My Master of Laws in Environmental law, included studies in air pollution, health and safety, tort and criminal law. My LLM dissertation was "A review of the Criminal and Civil Law from 1900 to 2000 relating to the prevention and compensation of asbestos related diseases caused by work related exposures."



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My Master of Science in Environmental Health included studies in air pollution modelling, interpretation of toxicological and epidemiological studies, risk assessment and management. My MSc dissertation was on "Hearing loss in army farriers."

My professional diploma in Environmental Health included studies of pathology, disease causation, risk assessment and management, air pollution modelling and measurement, enforcement of environmental protection (including nuisance) law, and enforcement of health and safety law.

My professional Diploma in Occupational Hygiene, included studies of risk assessment, health effects of hazardous agents, modelling and monitoring of exposures, evaluation of health effects from exposure, and health and safety law.

I have also successfully completed a London School of Hygiene and Tropical Medicine course in the Fundamentals of Epidemiology (2011), the CDC Principles of Epidemiology in Public Health Practice Course (2007), the BOHS faculty of Occupational Hygiene module Ergonomics Essentials (Including Manual Handling and DSE) (2004), and the British Examining and Registration Board in Occupational Hygiene Courses in Noise and Vibration (1985), Lighting and non-ionising radiations (1985), Harmful dusts liquids, vapours, gases and mists (1984), Principles and assessment of industrial ventilation (1983), Toxic metals (1983), the principles of British Occupational Hygiene Practice (1983) and Thermal Environment (1982).

I have been trained by Bond Solon on writing expert reports, the presentation of evidence to court and on the roles and responsibilities of an expert witness. I have also received training from professional solutions in advanced techniques in writing expert witness reports.

Experience

I have been practicing in the comprehensive fields of Environmental Health, Occupational Hygiene, and Occupational Health and Safety since 1978. I served in the Royal army Medical Corps from 1976 to 1996; and was seconded to a Local Authority Environmental Health Department for 3 years between 1987 and 1990. I worked in the insurance industry for 3 years between 2002 and 2005. I have worked as a consultant since 1996.

I have lectured on Occupational Hygiene for Middlesex University BSc and MSc courses in Occupational Health and Safety. I have examined for the Faculty of Occupational Hygiene examinations for the Certificate in Operational Competence in Occupational Hygiene, Diploma in Professional Competence in Occupational Hygiene, and their other examinations since 1998. I have contributed to



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Sweet and Maxwell's Occupational Disease Litigation (2007) and to Monitoring Health Hazards at Work (2010).

I have carried out visited numerous work premises since 1978. I estimate this to be around 5,000 or more work premises. These have included military and other government establishments, local government premises, manufacturing, retail and commercial premises. I have carried out hundreds of occupational hygiene surveys for dusts, fibres, fumes, gases and vapours, noise and vibration, indoor air quality surveys (including on microbial and fungal contamination), lighting, thermal comfort, heat stress and on ergonomic factors such as manual handling, DSE assessments. I have carried out serious accident and incident investigations on a variety of matters.