

## **CURRICULUM VITAE OF EDWARD JAMES ALLEN**

Secondary Education at Wilson's Grammar School, Sutton 1981 – 1988

### **Foundation Academic Qualifications**

O Level Mathematics, English Language, English Lit, Geography, History, Physics,  
Chemistry, Biology, Law  
AO Level Mathematics  
A Level Mathematics, Physics, Chemistry

CII Insurance Practice - CII Legal Aspects of Insurance, CII Modern Business Practice, CII Introduction to Commercial General Insurances, CII Business Communication, CII Basic Economics

### **Professional Qualifications**

Member of the Academy of Experts - MAE - 2523  
Professional Expert checked by the Law Society Register/Sweet & Maxwell

### **Technical and Engineering Qualifications**

Registered with the Engineering Council of the United Kingdom as an Engineering Technician (**EngTech**)

BTEC Professional Development Certificate in Forensic Road Accident Investigation at De Montford University

BTEC Higher National Certificate in Motor Vehicle Management and Technology

Edward has been awarded a Certificate of Engineering Competence, a Diploma in Business Engineering (DBEng) and a Registered British Engineer (RBritEng), by The Institution of British Engineers

Edward is by virtue of his qualifications and expertise, a member of the following technical and professional institutes:

Member of the Institution of British Engineers – MIBE - 34571  
Member of the Institute of the Motor Industry - MIMI – AAE 200204048  
Member of Institution of Diagnostic Engineers - MIDiag.E - 9996  
Member of Society of Operations Engineers - MSOE - 2523  
Member of the Institute of Road Transport Engineers - MIRTE - 2523

Thatcham Update CPD Courses (Certificated) Motor Engineering  
Estimating and Assessing Course B41, TTS and Computerised Estimating Update B48, Power Unit and Suspension Removal and Refit BM16, Body Jig Course B12, Introduction to ABS - EBD & TCS BM15

### **Previous Employment**

**1988 – 1992**

#### **Prudential Assurance Co Ltd (General Insurance-Claims Technician)**

Technical Claims Settler, dealing with claims from initiation to settlement in private motor, motor trade, fleet motor, caravans, Personal injury from RTA, private property (household), travel, private health. Including site visits to prepare locus reports & photographs on road traffic accident cases. During this period of full time employment, Edward underwent part time training in road traffic accident investigation with Consulting Engineers, E J Allen & Associates.

**1992 – 2000**

#### **Insurance Adjusting Services (Chartered Loss Adjusters) Associate Partner 1996 – 2000**

General adjuster acting for major UK and foreign Insurers, Re-Insurers and Lloyds Syndicates, dealing in household and commercial property claims from initiation to settlement including Building repair & rebuild, personal property and office/commercial all risks, building All Risk claims including elements of Health & Safety, Liability claims arising from personal & commercial risks including Building repair and maintenance / faulty & defective works.

Dealt with Marine Claims for pleasure craft on behalf of leading UK Marine Underwriters. Edward has an International Certificate of Competence (ICC) issued by the RYA.

Theft investigation and liaison with Police in matters of fraud and intent to defraud.

Fire investigation and liaison with commercial and Fire Brigade forensic scientists.

Motor vehicle anti theft and fraud investigation, including statement taking, motor document study & analysis for major insurers. Edward continued his part time liaison with E J Allen & Associates in Road Traffic Accident Investigation.

## **Current Employment (Senior Engineer Consultant)**

**2000-**

**E J Allen & Associates (Consulting Engineers)**

### **In House Training**

Underwent a period of intensive training as an Insurance Assessor at senior level.

Extended training and familiarisation with Glassmatix III computer assisted automobile assessing for use in accident repair estimating.

Training in use of Evaluator (Glass's Guide on disk format) and subsequent training of other employees.

Motor vehicle examination cost pricing & negotiating repair for material damage claims.

Training on methods of vehicle inspections covering cars, commercial vehicles and motorcycles.

Office Manager dealing with all elements of administration, organising and administration of BSEN ISO 9001 : 2000 (passed audit 2007)

In respect of motor vehicle accident damage, he is proficient in utilising the Glassmatix Partbase system and applying Thatcham time schedules to methods of repair as well as the Glass's Guide Evaluator system for establishing vehicle pre-accident value. He is familiar with the Audatex system of estimating.

Edward is responsible for the oversight of the day to day running of the Assessing Department of E J Allen & Associates.

Edward had received specialist training on use of F/N 150 Minictor Elcometer to establish coating thicknesses on metallic substrates with specific reference to paint coatings on private & commercial vehicles.

Specialist training in the use of Keymed Olympus borescope for internal inspection of cylinder bores, chassis and similar without dismantling.

Specialist training in the use of Turnkey Skidman, for establishing coefficient of friction at tyre / road interface.

Specialist training in the use of Stanley Portable Skid Resistance Tester for testing surfaces for vehicular traffic and pedestrian traffic in wetted and dry conditions, including familiarisation with the original Transport and Road Research Laboratory road notes and year 2000 guidelines issued by the UK Slip Resistance Group.

Training in the use of Collision Deformation Classification and Edcrash Damage and Scene Data Computer Assisted Delta V calculations as developed by Engineering Dynamics – USA

Training in the use of AITS collision suite inc AiDamage3 and Deltaview.

Training in the use of Canon EOS D40 Digital camera and associated software and methods of data backup.

## **Current Responsibilities**

Edward currently deals with a wide range of cases which require in depth investigation and negotiation. He is employed in the Provision of Expert Engineering Consultancy Services including Automobile, Mechanical, Industrial and Forensic.

In respect of Insurance Assessing Edward undertakes motor vehicle examinations, he produces estimates for repairs for material damage claims on behalf of insurers, self insurers and corporate organisations etc. for private vehicle, light and heavy goods vehicles, trailers, caravans, motorcycles and specialist vehicles.

In respect of Road Traffic Accident Investigation, he attends road accident scenes to take measurements, produce photographs, scale plans and record site data. He considers all elements of accident evidence including scene analysis, vehicle damage, occupant/pedestrian injury, driver perception and witness statements, photographs and scale plans. He is conversant in the use of Newtonian calculations and produces a full and detailed report, in accordance with CPR 35.

In respect of Motor Vehicle he conducts detailed forensic examination of fire damaged vehicles and provides reports as to causation. He carries out mechanical examinations dealing with failures and causes of failure. He carries out detailed examination of seat belts and SRS systems and reports on probabilities of use at time of impact.

In respect of Slip Resistance, he attends accident scenes and undertakes surface measurements with Stanley Portable Slip Resistance device and Surtronic 10 surface roughness device. He produces detailed reports and analysis based on the current recommendations of the UK Slip Resistance group of which E J Allen & Associates are members.

In respect of Tripping accidents, he attends accident scenes record measurements and produces detailed reports and analysis based on current recommendations and Good Practice.

In respect of Expert Consultancy Services Edward has received training on the CPR Rule 35 and the Expert Engineer's responsibilities arising out of the rules. He is checked and accredited by the Law Society Expert Witness Directory and is a full practicing member of the Academy of Experts.

Edward is responsible for the maintenance and arranging the annual calibration of all technical equipment the property of E J Allen & Associates.

Edward has held a full driving licence since 1987

Edward maintains a proper record of his continuing professional development programme (CPD) which is available at all times.

## **Other Technical Courses and Conferences Attended**

Edward has attended a VSRC course in Understanding Crashes / Vehicle Safety and Injury Causation.

Edward has attended a Thatcham recognised training course by Hannaford Forensics in Vehicle Forensic Fire Investigation.

Edward has attended a field demonstration with Thames Valley Police in the use of Leica Theodolite and associated software. Edward is also trained in the use of the Nikon Total Station and Geosite Software the property of E J Allen & Associates.

Edward has attended HSE and UK Slip day forum – Slipping Accidents Can Be Avoided.

Edward was a delegate at the 2003, 4 day Conference of the Institute Of Traffic Accident Investigators and the vehicle impact testing and vehicle / dummy collision testing carried out during the conference.

Edward was a delegate at the EuroRAP 2005 (European Road Assessment Programme) Conference - 'Understanding risk - reducing road injury'.

Edward was a delegate at the ITAI 1-day conference hosted by Mercedes Benz entitled "Electronic Stability Programme" and including Anti-Lock Brake Systems, Brake Assist, Acceleration Slip Regulation, Engine Braking Regulation, Electronic Brake Force Distribution and ESP.

Edward was a delegate at the 2005 Conference of the Institute of Traffic Accident Investigators in Dunblane.

Edward was a delegate at the 2005 RMA Retread Manufacturers Association tyre inspection training course at Cooper Avon Tyres – Understanding Tyres and Principals of Tyre Inspection.

Edward was a delegate at the 2007 Conference of the Institute of Traffic Accident Investigators in Watford . and the vehicle impact testing and vehicle / dummy collision testing carried out during the conference.

Edward was a delegate at the 2007 ITAI day conference in Digital photography and has been issued with a certificate of competence in Basic Digital Photography, by Park Cameras.

Edward was a delegate at the EuroRAP 2007 International Conference – Star Rating Roads for Safety

Edward was a delegate at the 2008 IAEA production tour and showroom visits at Morgan cars facilities in Worcestershire.



Signed.....

**Edward J Allen**