

Jonathan Chick
BSc MSc DIC CEnv FICE FStructE MIHT MCIArb FConsE FRSA MAE

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Profession/s

- Civil Engineer
- Structural Engineer

Specialism

- Building Works
- Geotechnical/Geoenvironmental
- Process Engineering
- Structures

Other:

Have given evidence in County Court on numerous occasions

Expert Experience

Have been an expert witness in numerous cases including the following:

Bridge UK.com – V –Abbey Pynford plc
Roy Leonard Smith T/A Ris Associates (a Firm) – V- Ian Pinder and others
Miss J Pilkington – V – London Borough of Camden
Mr R Duggan – V – J D Weatherspoon
O'halloran – V – London Borough of Barnet
Jackson – V – London Borough of Barnet
Glen Edwards – V – London Borough of Barnet
Mrs E Jackson – V – London Borough of Barnet and Others

JPN Southern Limited – V – Abbey Developments Limited
Abbey Development – V – JPN Southern LLP and Others

Career History

1980 – 1981 Petroleum Engineer - As sub- Consultant to various Oil Companies.

1981 – 1988 C H Dobbie and Partners, Section Head/Senior Engineer

Initially employed as a graduate Engineer, but generally promoted throughout the practice as further qualification were gained to leave as Section Head / Senior Engineer

Obtained wide grounding and experience in all aspects of Civil and Structural Engineering; Design of several urban estate road and associated drainage systems. Responsible for design of numerous highway structures including those on the Martlesham-by-pass together with supervising their construction.

Obtained widespread knowledge of structural design for industrial and commercial buildings together with investigation into structural defects of smaller domestic dwellings

1988 – 2003 J P Chick and Partners LTD – Senior Partner

Formed J P Chick & Partners initially as a Sole Practitioner, gradually the practice expanded and now currently employs approximately 35 personnel, many of whom are professional qualified.

The practice has principally been involved with the structural design for numerous commercial and now domestic dwellings together with supervision of construction on site. This includes reinforced concrete, structural steelwork together with masonry / timber structures.

The company currently has a turnover of approximately £2.5 million in gross fees received and is fully Quality Assured to ISO 9001 and accredited by BSI. Within the period, extensive expertise has been gained in all aspects of geotechnics. This has ranged from initial ground investigation, interpretation of soil reports, contaminated land surveys, through to slope stability analysis and retaining wall systems. These investigations have included ground and surface water analysis.

2003 – Present J P Chick and Partners LTD, Senior Director

Official Positions Held

Publications

Geoffrey Card

BSc PhD CEng FICE Eurlng CGeol FGS CSci

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23 Oak Hill Grove
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KT6 6DU

Phone +44 (0)20 3327 2340
E-mail gbcard@gbcardandpartners.com
Website <http://www.gbcardandpartners.com/>

Location: Head office in Surbiton, UK

Profession/s

- Civil Engineer

Specialism

- Bridgeworks
- Foundations/Substructures/Piling
- Geotechnical/Geo - Environmental
- M & E Works Contaminated land and gassing sites
- Structures

Expert Experience

as an Expert Witness at Arbitration, Civil Action, Mediation and Planning inquiries related to development on civil and geotechnical engineering, landfill and contaminated land. Litigation, mediation and dispute resolution connected to geotechnical failures, foundation movement and earthworks. Recent cases include International Court of Arbitration, Paris (SOLIDERE vs URS Corporation – 2003); Dispute and Adjudication Board, London (St Lucia Solid Waste Management Authority vs Canadian Commercial Corporation – 2007); Mediation hearing, London (Babcock Network Solutions vs Geosynthetic Technologies Ltd – 2007). Landfill gas blighted real estate (City of Casey v et al) Supreme Court of Victoria, Australia – 2012). Construction and Technical Court, London (Colombian Farmers vs BPXC (on going). Foundation failures and distress to prestigious London properties.

Career History

2010 – Date Managing Director at GB Card & Partners Ltd
1994 – 2010 Director and Chairman at Card Geotechnics Ltd
1984 – 1994 Associate Director at Frank Graham Consulting Engineers Ltd
1980 – 1984 Ove Arup and Partners: Geotechnical Engineering

1977 – 1980 Post graduate research at Kings College, London; awarded PhD in 1981

1974 – 1977 Sir M Macdonald and Partners: Assistant Engineer

1973 – 1974 British Railways Board: Civil Engineer

Official Positions Held

Member of UK Government Task Force on Remediation of Contaminated Land in former East Germany and Brazil

Member of Technical Advisory Panel for the Journal Geotechnical Engineering, ICE.

Publications

Author of some 30 papers on geotechnical engineering, foundations, earthworks and contaminated land and gassing sites

Author of CIRIA Report 149 Protecting development from methane

Joint Author of CIRIA Report C659 Assessing risks posed by hazardous ground gases to buildings

Joint Author of CIEH Ground gas handbook

Author or co-author of reports published by the Transport Research Laboratory, developing design guidance for the stability of slopes using reinforcement techniques, assessment of highway sub-structures and integral bridge design.

Philip Ebbatson
BSc (Hons) CEng FICE FStructE FCMI ACI Arb

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Profession/s

- Civil Engineer
- Structural Engineer

Specialism

- Building Works
- Foundations/Substructures/Piling

- Structures

Other:

Contract Management / Operations Design, Quality/Specification Latent Defects, Consultancy/Professional Services.

Expert Experience

Court Experience:

No of appearances for tribunal 5

No of times appointed as an expert 15

- London County Court – Trevor Toys v De Jardin. Gave evidence on matters of construction and stability of masonry walls
- London County Courts – London Underground – v – Goldseal Restaurants. Evidence given in matters of building disrepair in action for forfeiture of a repairing lease
- Planning Inquiry – Mid Suffolk District Council. Gave evidence on behalf of Mid Suffolk District Council in matters relating to construction of piled foundations, refurbishment and conversion of an industrial building.

Mediation Hearing:

- Scott Wilson Kirk Patrick – v January + WSP
- BAE - v – Clugston + WSP

Career History

1972 – 1976	Redpath Dorman Long
1978	Simson Coulson & Partners
1979	Cleveland Bridge Engineering Limited
1976 – 1980	Constantine College Teeside Polytechnic
1980 – 1982	Sir Frederick Snow & Partners
1982 – 1986	Society Auxiliare D'Enterprises
1986 – 1987	Sir Frederick Snow & Partners
1987 – 1992	Alan Marshall Partnership
1992 – 2005	WSP Group (incorporating Frank Graham Consulting Engineers)
2005 – 2007	White Young Green (Project Director for a Major new PFI Hospital)
2007	Faber Maunsell (AECOM)

Official Positions Held

Former IstructE Branch Committee Member, Former Vice Chairman Suffolk Joint Consultive Committee for Building, Movement for Innovation M41 “Cluster Member”

Publications

Author of MoD Functional Standard for Inspection and Appraisal of Hangar Structures

Author of MoD Technical Bulletin for the inspection of Hangar Doors

John Haiste
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Website <https://www.haiste.co.uk>

Location: Cirencester

Profession/s

- Civil Engineer
- Water Engineer

Specialisms

- Water/Drainage/Flooding/Sewage

Other:

- Overseas mission as water/waste expert on behalf of international funding institutions (EU / World Bank /EBRD/ EIB/ DFID/ DANIDA)
- Visiting Lecturer to Water Training International on water supply abstraction works, 1987 – 1992
- External Examiner and Member of Advisory Board for BEng Civil Engineering and MSc Construction Management courses, University of Glamorgan 1991 – 1995
- Peer reviewer of papers presented for publication in the Institution of Civil Engineers journals on water/waste engineering topics

Expert Experience

Over a period of 20 years has acted in over 150 litigation cases on water and drainage matters, including giving oral evidence in civil, criminal, industrial tribunal and international arbitration proceedings; and participation in mediation and ADR

Career History

Over 40 years experience covering all aspects of the water cycle; Engaged in the study, design, construction and operation of major and minor works of water resources, treatment, pumping, supply and distribution; storm water drainage, flood prevention, sewerage system, sewage treatment and pollution control. Employed in both the public and private sectors including substantial experience overseas

Since 2001 Independent Consultant

1989 – 2001 Divisional Director of Carl Bro Group Ltd (now Grontmij) a major European company of Consulting Engineers totalling over 2000 staff. Responsible for water engineering activities in the Bristol office

1987 – 1989 Director Haiste Ltd, a UK water industry consultancy of 400 staff; Became part of Carl Bro Group in 1988

1981 – 1987 Senior Engineer Haiste International, Associate since 1983

1979 – 1981 Senior Engineer Sir M MacDonald & Partners (now Mott MacDonald)

1972 – 1979 Senior Engineer Haiste & Partners

1971 – 1972 Engineer; Oxfordshire & District Water Board & Liverpool Corporation Waterworks

Official Positions Held

Publications

Year 2000 (y2k) Embedded Systems Project Contingency Planning Study ; Published by UK Water Industry Research Ltd. January 1999 (Lead Author)

Robert Hunter
BSc MSc PhD CEng FICE MIHT FIAT MCIArb

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Profession/s

- Civil Engineer
- Structural Engineer

Specialism

- Bridgeworks
- Building Works
- Water/Drainage/Sewage
- M & E Works
- Earthworks

Other:

Contract Experience: ICE 5&6, ICE D&C, ICE MW, NEC

Nature of Dispute: Consultancy/Professional Services, Delay and Disruption, Design, Electrical Services, Contract Management/Operations, Quality/Specification, Valuation/Quantum.

Lectured on many subjects including ICE 5 and ICE 6, Housing Grants Construction & Regeneration Act, Manual of Contract Documents for Highway Works, Design Manual for Roads & Bridges, Pavement Design, Engineering and Construction Contracts and Adjudication.

Expert Experience

Resolution of claims arising during construction of major carriageways and associated structures. Advice on validity and resolution of claims on behalf of both Engineer and Contractor on numerous highway contracts.

Preparation of final accounts on behalf of both Engineer and Contractor. Acted as Adjudicator on several disputes. Advised Employers, Contractors and Subcontractors regarding claims, Conciliation and Adjudication.

Career History

Career associated mainly with design and construction of major highway schemes invariably involving substantial earthworks and structural elements plus road maintenance including snow clearance and road salting consultancy. Provides Expert Witness reports and other services to the legal profession, Contractors and Local Authorities.

- 1970 – 1971 Scottish GasBoard: Graduate – Distribution Department
- 1971 – 1972 Norfolk County Council: Graduate – Drainage Department
- 1972 – 1974 Edinburgh Corporation: Graduate – Highway Projects
- 1974 – 1975 SSHA: Graduate – Civil Engineering Department
- 1975 – 1978 Lothian Region: Graduate – Highway Projects
- 1978 – 1984 Lothian Region: Chartered Engineer – Highway Projects
- 1984 – 1986 Lothian Region: Senior Chartered Engineer – Highway Projects
- 1986 – 1988 Lothian Region: Works Engineer/Manager – Midlothian
- 1988 – 1992 Lothian Region: Works Manager – Edinburgh
- 1992 – 1996 Lothian Region: Operations Specialist
- 1997 Hunter & Edgar – Senior Partner
- 1996 – 2002 Forth Local Authority Consortium – General Manager

Official Positions Held

Chair – Scottish Branch IAT 1987 – 1988 and 2001 – 2003

IAT Committee Member for much of 1980's 1990's 2000 till present

Publications

Edited and contributed to Bituminous Mixtures in Road Construction (1994) Wrote Claims on Highway Contracts(1997)

Edited and contributed to Asphalts in Road Construction (2000)

Edited and contributed to the shell Bitumen Handbook

Presented numerous technical papers on various highways topics

Nicholas Langdon
BEng MSC DIC CEng CEnv FICE, FGS

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E-mail NickL@cardgeotechnics.co.uk
Website <http://www.cardgeotechnics.co.uk>

Location: Head office in Aldershot with offices throughout the UK

Profession/s

- Civil Engineer

Specialism

- Foundations/Substructures/Piling
- Geotechnical/Geoenvironmental

Expert Experience

Instructed on thirteen cases by Beale & Co, BLM, Hill Dickinson and Dewey & Le Boeuff.

Experience included court appearance, ENE and mediation events. Subject matter varies from chalk, chalk fill and foundation failure, sheet pile, wall failure, slope stability failure, collapse settlement and floor slab heave and settlement on soft ground and expansive fills.

Career History

1998 – Date Associate Director, Director at Card Geotechnics Ltd

1986 – 1998 Senior Lecturer/ Principal Lecturer at University of Portsmouth, Department of Civil Engineering; led the geotechnical research group, supervising Mphil/PhD degrees. Lectured across Engineering, Civil Engineering and Geology.

1982 – 1987 Geotechnical Engineer Ove Arup

1981 – 1982 Geotechnical Engineer W S Atkins

1978 – 1980 Graduate Geotechnical Engineer Sir Alexander Gibb and Partners

Official Positions Held

External examiner for Portsmouth University

Member of CIRIA Steering Committee on Mercia Mudstone and Lambeth Group Reports

Publications

Author of over 20 publications on Geotechnics and Engineering education

Joint Author of Contaminated Land Investigation Assessment and Remediation

2nd edition ICE Design and Practical Guide – Thomas Telford 2007

Roger Maddrell
BSc PhD DipDelft FICE FGS FAE QDR

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Profession/s

- Civil Engineer Accredited Expert Adjudicator Mediator

Specialism

- Geotechnical/Geo-Environmental Maritime (ports, harbours, coastal, offshore) Dredging/Reclamation
- Water/Drainage/Flooding Design Power Stations
- Dams

Expert Experience

Regular Involvement in claims and their defence for Contractors, Sub-contractors Employers and insurers for settlement by Adjudication, Conciliation, Negotiation, Arbitration, Mediation or in the Courts. Have written over 40 expert reports and made some 17 appearances as an Expert Witness in arbitration and litigation courts in the UK and Overseas. Experienced as a Conciliator, Mediator, Expert Determinator and adjudicator.

Acted as Adjudicator, Conciliator and Mediator in many disputes.

Career History

1968-2002 Halcrow Group Ltd, UK and Overseas, including 5 years as Eurotunnel Chief Engineer (Marine)

2002 to date MD of Maddrell Consulting Services Ltd

Official Positions Held

Deputy Chairman, academy of Experts

Member of TCC, ICE, BS, FIDIC and CIRIA Committees

Publications

Author of over 40 internationally published papers

Member and Chairman of publications by CIRIA and BS

Member of FIDIC re-drafting Committee

John Marshall
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Profession/s

Civil Engineer

Specialism

Construction programme and planning, delay, extension of time.

Other:

Overseas Experience: Central America, Europe, Africa, Central Asia, Far East

CEDR Accredited Mediator, member of Society of Construction Law and the Arbitration Club.

Speaker at seminars

Founder member of Association of Midlands Mediators

Active Adjudicator – ICE and RICS panels

Expert Experience

Involved in the planning and programming of construction works for over 35 years. Instructed as an expert in arbitration, litigation and adjudication on numerous occasions over the last 20 years and in many parts of the world. Projects have included highways, bridges, power stations (nuclear, conventional, flue-gas desulphurisation, CHP), canals, airports, light rail, jetties and many types of building. Instructed both as a party expert and as tribunal assessor. Cross-examined by leading Counsel on five occasions.

Career History

1974-1988 Tarmac Construction Ltd

1988-1999 High Point Europe Ltd

1999- Present EC Harris LLP

Official Positions Held

ICE Advisory Panel on Legal Affairs, ICE Dispute Resolution Panel

Publications

'City Inn v Shepherd- a matter of judgement – ICE Proceedings, May 2008

Author of articles in Construction and Legal Journals

George Mathieson
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Profession/s

Chartered Civil Engineer and
Arbitrator

Specialism

Building Works Structures
 M & E Works Major projects

Other

Aspect of Activity: Contract Management/Operations Design Legal/Contractual Quality/Specification Latent Defects Consultancy/Professional Services Investigations. Health and Safety prosecutions

Court Experience: 24 occasions giving expert evidence in the High Court, Crown Courts, County Courts, International and Domestic Arbitrations.

Overseas Experience: Bahrain, Qatar, Libya, Sudan

Expert Experience

Acting as Arbitrator or expert Determiner in over 50 references

Preparing expert reports in over 300 civil cases, value up to \$600m

Reports, advice, and expert evidence in 18 cases under the Health & Safety at Work etc. Act and associated Regulations, and in manslaughter cases.

Career History

1963 – 1966 Teacher of Mathematics and Surveying

1966 – 1972 Engineer, John Laing & Sons on construction of elevated motorway and bridgeworks, design of roads, drainage, buildings and structures

1972 – 1986 Senior Engineer, then Managing Engineer with Rendel Palmer & Tritton, Consulting Engineers on power stations, dock and harbour works and other major projects

1974 – 1996 Non-executive Director, Clarke Nickolls and Coombs PLC, Property investment, management and trading company (Quoted Public Company)

1986 – 1991 Partner (1988) previously Associate, Charles Scott & Partners, Consulting Engineers in charge of London Office

1991 - Date Principal, George Mathieson Associates, Consulting Civil and Structural Engineers, carrying out a wide range of consultancy work

Official Positions Held

Member of JCT Council (2003-2011)

Member of Temporary Works Forum

Member of U.K Slip Resistance Group

Publications

Eur. Ing. Peter Pallett
BSc FCS FICE CEng

Pallett Temporary Works Limited
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E-mail **pallett@compuserve.com**
Website **<http://www.temporaryworks.info>**

Location: Temporary Works Consultant in UK and Far East and Worldwide course lecture

Profession/s

- Civil Engineer
- Accredited Expert Witness – Civil Procedures (CUBS 2011)

Specialism

Temporary Works	Formwork	Hoardings
Falsework	Scaffolding	

Other:

Court Experience

- May 1999 – Gibraltar Supreme Court. Gave evidence re; Formwork fatality at Watergardens Development
- March 1992 – Exeter Crown Court. Witness at Trail re; alleged theft of scaffold materials
- Sept 1992 - Huddersfield High Court. Scaffold accident/Personal Accident. Fell off Scaffold incorrect use.
- Jan 1997 - Edinburgh Court. Thomas Thomson House use of Indumat tables and GRP large barrel vault through formers. Architects details were not constructible
- April 2005 - Birmingham Crown Court. Appointed joint expert; accident to person falling from ladder on small industrial unit during roofing work
- Sept 2006 - Liverpool County Court. Advising claimant solicitor on accident falling from proprietary system loading out tower
- May 2009 - Plymouth Crown Court. Report as expert witness for claimant after he was hit by formwork panel
- May 2010 - Cardiff University Bond Solon examination. Video Cross examination under oath by Counsel as part of videoed examination for Law School
- October 2011 - City of London Magistrates Court - Expert Report on site hoarding and sign board collapse for Defendant in HSE prosecution. Woman serious injuries.

March 2013 - Westminster Magistrates Court - Expert Report for defendant in HSE prosecution after hoarding blew over and woman seriously injured.

July 2013 - Northampton County Court - Appointed SJE for formwork incident at wind Farm.

Expert Experience

May 1999 - Advised solicitors in dispute over backpropping of Sun Life building in Bristol

March 2000 - Great Billing Sewage Works, failure of wall formwork during concreting. Not in court

July 2000 - Clerkenwell Bridge – Advised on failure of soffit formwork to composite bridge over railway

June 2003 - Report on fatality at Albion Riverside due to formwork failure while lifting on crane

July 2005 - Advised solicitors on personal injury. Falling off scaffold during loft conversion

August 2005 – Report on for solicitors on false work failure during concreting of insitu arch bridge

October 2007 - Advising solicitor on collapse of 10m high proprietary falsework to RC slab at Liverpool

August 2009 - Report on house scaffold blown into road injuring person and car

December 2010 - Awarded the Cardiff University Law School Bond Solon Expert Witness Civil Certificate having undergone training in: -

Excellence in Report Writing (March 2010)

Courtroom Skills (March 2010)

Cross-Examination Day (May 2010)

Civil Law and Procedures 2 days (August 2010)

October 2011 – Report for BBC on failure of temporary roof at BBC Proms in the Park, Caerphilly

November 2011 - Annual Bond Solon Expert Witness Conference

January 2012 - Unsigned Expert Witness Report for Counsel after person injured on steel frame tower scaffold.

March 2012 - Opinion Report on stability of precast wall unit for CPS at Rose Bowl, Hampshire

November 2012 - - Annual Bond Solon Expert Witness Conference

January 2013 - Opinion Report for principal Contractor on two separate instances of formwork failure at Reading Station

April 2013 - Bond Solon course on Jackson reforms

Career History

1966 - Ove Arup and Partners: Graduate engineer in London design office, working on the Barbican Redevelopment

1969 - A.E Fair Ltd: Contracting experience on structures on M3 Motorway. Agent for Sunbury Cross major insitu post-tensioned bridges and long retaining walls with complex formwork finish

1973 - Rapid Metal Developments Ltd: Formwork, Scaffolding and Falsework supplies world-wide. Technical Manager from **1975** with responsibility of drawing offices worldwide and introduction of CAD and technical analysis programs. Involved in all aspects of company technical literature and training

1990 - Appointed European Engineer by Fédération Européenne d'Associations Nationales d'Ingénieurs

1991 - Self Employed Consultant: Organising and principal lecturing to engineers and technicians from consultant, national contractors, universities, colleges, public utilities and organisations. Consulted on major temporary works in the United Kingdom, Far East, Hong-Kong and Europe. Honorary Lecturer at Birmingham University

2003 - Pallet Temporary Works Ltd: Established limited company in January 2003 as consultancy continuing activity outlined as self-employed consultant above with lecturing, reports etc. Developed and Marketed "BeamPal" software programme from 2003, updated to "BeamPal 2" in 2013

Official Positions Held

Chairman of the Concrete Society Construction Group 1995 – 2003

Regional Chairman West Midlands 1985 – 1986

Member of BSI Standards Committee B514/26 (Falsework) since early 1980's

Active member BS5975 updating falsework code of practice (2008) Convenor Guide (2009/2011)

Co-opted member NASC Technical Committee 2004 - present)

Publications

Concrete Society "Formwork-guide to good practice" (1985, 1995 and 2012)

HSE "Investigations into aspects of falsework"(2001)

HSE "Friction Resistance in Temporary works" (2001)

Concrete Society Checklists on "Falsework" (1999 and 2013) and "Formwork" (2003 and 2013)

CONSTRUCT "Guide to flat slab formwork and falsework" (2003)

Co-Author of Excel "Backpropping spreadsheet" (2003) Chapter 20 on "Formwork and Falsework" in Elsevier Advance Concrete Technology series (2003)

Temporary Works Chapter in Whittles 5th Edition of "Site Engineers Manual" (2004)

Co-Author NASC TG20:05 and TG20:08 "Guide to tube and fitting scaffolds" (2005, 2008)

Convenor and publisher of TWf "Hoardings – A Guide to good practice" (2012)

Co-editor on ICE Publishing book "Temporary Works – Principles of Design and Construction" (2012) and involved with writing five chapters.

Maintains industry web information on temporary works through "www.temporaryworks.info"

Donald R. Lamont MBE
BSc(Eng), MEng, PhD, CEng, CWEM, FICE, FCIWEM, FCIHT

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Fax **- -**
E-mail **donald@hyperbaricandtunnelsafety.co.uk**
Website **www.hyperbaricandtunnelsafety.co.uk**

Location: **Wirral**

Profession/s

- Chartered Civil Engineer

Specialisms

- Tunnelling/Ground Engineering

Other:

Occupational health and safety in construction – particularly tunnelling and ground engineering. Risk assessment and management. Confined space working. Safety of excavations and earthworks. Construction machinery safety - particularly tunnelling machinery. Tunnelling in compressed air including high pressure compressed air. Civil engineering aspects of domestic gas explosions. Operational safety of long railway tunnels.

Member of the ICE Health, Safety and Welfare Register

Expert Experience

Incident investigation and expert witness in numerous cases taken by the Health and Safety Executive in various Sheriff courts. High Court of Justiciary, Magistrates courts, Crown courts, Fatal Accident Inquiries, Inquests and the Industrial Tribunal.

Civil litigation clients include Dundas & Wilson, Solicitors, Glasgow, Pinsent Masons, Solicitors, London, Harbottle & Lewis, Solicitors, London

Career History

1971 – 1983 Babtie Shaw and Morton Consulting Engineers, Glasgow.

1983 – 2010 Health and Safety Executive, Redgrave Ho., Bootle

2010 – date Hyperbaric and Tunnel Safety Ltd, Caldy, Wirral.

Official Positions Held

Chairman, BSI committees, B/513 “Construction machinery – safety”, B/513/2 “Drilling, Piling, Tunnelling – safety, B/526/-/DG1 “CoP for Earthworks”

Leader of UK delegation to CEN/TC151 “Construction machinery – safety”; member of CEN/TC151/WG4 “Tunnelling machinery- safety”

Former member CIRIA Council and various CIRIA project steering groups

Member, British Tunnelling Society management committee and BTS Compressed Air Working Group

Animateur, International Tunnelling Association Working Group 5 “Health and safety in works”

Publications

Around 70 papers, mainly on tunnelling safety matters – list at www.hyperbaricandtunnelsafety.co.uk

Chapter author “ICE Manual of Construction Law”

Contributing author “Introduction to Tunnel Construction” by Chapman, Metje and Stark,

Joint editor “Proceedings of the 2nd International Conference on Engineering and Health in Compressed Air Work, Oxford, 2002, Slocombe, R.T., Buchanan, J., Lamont, D.R.
