

RCHS REGISTER OF MEMBERS' EXPERTISE (Sept 2017)

Area of expertise

1a TRANSPORT GENERALLY

- 1a Bibliographic sources for research
- 1a Retired solicitor willing to offer interpretation of Acts and other legal questions
- 1a Transport in Doncaster and district
- 1a Transport in Shropshire
- 1a Transport between the wars (esp. Cambridgeshire and Huntingdonshire)
- 1a Transport and market towns (mainly Eastern England)
- 1a South East Wales (Glamorganshire and Gwent) industrial history, archaeology, civil engineering, transport, docks, maritime and local history generally
- 1a Pembrokeshire coalfield
- 1a Unitarian investors in 19th century industry
- 1a Development and change of transport networks, particularly railways
- 1a Social effects of changes in rural passenger transport
- 1a Local authority involvement in transport (incl. railways and ferries) up to 1954
- 1a Work of the customs service in West Wales
- 1a Mine and quarry transport
- 1a Civil engineering heritage generally
- 1a Canal, road and railway earthworks - embankments, cuttings, tunnels - engineering and geological aspects
- 1a Bridges
- 1a Aqueducts and bridges, largely in Britain
- 1a Hydraulic machinery on railways and canals
- 1a Goods handling
- 1a Cast iron railway and canal notices and the Acts of Parliament relating thereto
- 1a Aspects of transport and war
- 1a Transport in crime fiction
- 1a Transport and music

1a

2a AIR TRANSPORT

- 2a Air transport
- 2a Railway involvement in air transport
- 2a Aspects of air transport
- 2a Aviation history of Fairlop Plain
- 2a Maylands airfield and Romford Flying Club
- 2a Abridge airfield (not Stapleford)

2a

3a BIOGRAPHY

- 3a Civil engineering biography
- 3a Various 19th century railway engineers
- 3a Sir James Allport
- 3a John Buddle, colliery viewer
- 3a Thomas Cabry and family of engineers
- 3a William Chapman, engineer
- 3a Sir William Cubitt
- 3a William Fairbairn (1789-1874) and his works
- 3a James Green.
- 3a Sir John Hawkshaw 1811-91

3a Sir Francis Joseph (LMS director)
3a Midland Rly board of directors
3a Matthew Murray/Fenton Murray & Co.
3a Samuel Morton Peto
3a Sir William Sandys (d.1660s)
3a Sir Josiah Stamp (LMS chairman)
3a Colonel Stephens and his railways
3a George and Robert Stephenson
3a Gilbert Szlumper (SR general manager)
3a Joseph Wright & Sons, carriage builders
3a Andrew Yarranton and his sons

4a **CANALS - generally**

4a Canal history generally (except engineering)
4a General canal heritage
4a North-west England waterways
4a Canals of the East Midlands
4a Transport of coal from the Leicestershire and South Derbyshire coalfield
4a River navigations, mainly Severn catchment
4a Canals proposed and canals built in SW England,
4a Early British inland navigation
4a Proposed canals
4a Historical maps/plans of canals and other inland navigations
4a Canal promotion
4a Canal economics
4a Canal shareholders (or proprietors)
4a Canal boat people (on narrowboats)
4a Canal Boatmen's Missions

4b **CANALS - in wartime**

4b Waterways in WW1
4b Inland waterways in World War 1 and 2
4b Canal boatwomen trainees of the Second World War on the Grand Union Canal

4c **CANALS - individual companies**

4c Calder & Hebble Navigation
4c Chard Canal
4c Cromford Canal
4c Dorset & Somerset Canal
4c Ellesmere Canal
4c Glamorganshire Canal
4c The Grand Junction Canal in Hertfordshire 1791 - 1841
4c Grand Western Canal
4c Manchester Ship Canal
4c Monmouthshire Railway and Canal Company
4c Peak Forest Canal
4c Severn estuary and Severn sea
4c Shropshire Union Canal
4c Somersetshire Coal Canal
4c Working boats on the Trent
4c Weaver Navigation

4c	
4d	CANALS - Ireland
4d	Early, minor and informal Irish waterways Mid-nineteenth-century Irish waterways
4d	Inland steamers and lighters (Ireland)
4d	Royal Canal (Ireland)
4d	Shannon Navigation and Shannon estuary
4d	Suir estuary
4d	
4e	CANALS - engineering
4e	Canal construction
4e	Canal lifts and inclines
4e	Early canal lifts and inclines in the UK
4e	Wooden boat conservation
4e	
5a	ROAD TRANSPORT
5a	Road construction
5a	Roman roads in Britain
5a	Military roads of Scotland (General Wade's roads
5a	Packhorses and packroads
5a	Turnpikes
5a	West Midlands turnpikes
5a	
5a	The suppression of steam on roads, 1830-80: incl. 1830 parliamentary commission into steam carriages – Penal charges on turnpikes – red flag Acts – the suppression of the pneumatic tyre from 1844
5a	Aspects of road transport
5a	Irish main-line mail-coach operations
5a	Road and intermodal goods transport
5a	Bus services in Shropshire
5a	Scottish early road transport
5a	Woodford Avenue (spur of Southend Arterial Road)
5a	
6a	RAILWAYS - generally
6a	Use and interpretation of sources for railway history
6a	Historical maps/plans of railways
6a	The emergence of the public main line railway
6a	Nineteenth century attempts at railway regulation: 1844 Gladstone; 1845 Dalhousie; 1869 Chadwick
6a	General topics concerning the Parliamentary Railway Interest as a lobby & pressure group; (a) 1825-1847, incl. The Liverpool Party – The railway legacy of George Stephenson – George Stephenson, a Machiavellian father to Robert?; (b) 1847-1880, incl. Railway Companies Association – Richard Moon came to power in 1880 – The political aspects of the Tay Bridge collapse investigations
6a	Queen Victoria's fear of travelling
6a	Railway chronologies, especially those for recent years
6a	Light Railways
6a	Chronologies of modern 'light' rail systems
6a	Railways and holiday resorts
6a	Railway stations and lines built or partly built, but not opened
6a	Special railway stations for race traffic
6a	Railway closures – mainly South of England & East Anglia, but also some other routes/stations
6a	Heritage railways (not locomotives)
6a	Railway lobbying/campaigning – mainly through Railfuture and its predecessors
6a	Railway industry publications (company magazines; trade union newspapers)

6a	British military railway work in Italy during WW1
6a	Railways in art
6a	
6b	RAILWAYS - early
6b	Early railways of north east England
6b	Early railways
6b	Early railways (1590s-1825)
6b	Early Railways, particularly surviving remains
6b	Croydon Canal Co. tramway
6b	Surrey Iron Railway
6b	Croydon, Merstham & Godstone Iron Railway
6b	Scottish early railway history
6b	Development of the pioneering locomotives 1804-30
6b	
6c	RAILWAYS - regional
6c	Railway history in SW England, particularly Somerset and Devon
6c	Failed railway schemes in south west England
6c	Industrial and minor railways of Hampshire
6c	Railways of the Isle of Wight
6c	Railways in Northamptonshire (old county)
6c	Railways in East Midlands
6c	Railways of East Anglia
6c	Railways of North and East Yorkshire
6c	Railways of York (especially the York & North Midland Railway)
6c	Railway development in the North West, especially in and around Great Manchester and the Peak District
6c	Railways of South Shields
6c	Railways of Sunderland
6c	Railways in Wales, particularly South Wales)
6c	Railways in North and Mid Wales
6c	Narrow gauge railways in Wales
6c	Port Talbot and Maesteg areas - tramroads, rlys & docks
6c	Cardiff Docks and railways
6c	Scottish tramway history
6c	Some early Irish railways (non-engineering)
6c	Narrow gauge railways in Ireland
6c	Anglo-Irish transport
6c	
6d	RAILWAYS - individual companies
6d	Barry Railway
6d	Barry Docks
6d	British Railways
6d	Cardiff Docks
6d	Central Wales Railway
6d	Cleobury Mortimer & Ditton Priors Light Railway
6d	Cromford & High Peak Railway
6d	Dingwall & Skye Railway
6d	Garstang & Knott End Railway
6d	Great Central Railway
6d	GER Fairlop Loop line
6d	GER/LT Leytonstone station
6d	Great North of Scotland Railway

6d	Great Northern Railway
6d	Gwendraeth Valley Railway and Burry Port & Gwendraeth Valley Railway
6d	Highland Railway
6d	Kent and East Sussex Railway
6d	Lampeter & Aberayron Light Railway
6d	Llanelly & Mynydd Mawr Railway
6d	London & Brighton Railway
6d	London & Croydon Railway
6d	Scientific management' on the LMSR
6d	Manchester & Birmingham Railway
6d	Mansfield Railway
6d	Midland Railway
6d	Midland Railway and its connections with the Danube & Black Sea Rly and Kustendjie Harbour Co.
6d	Pembroke & Tenby Railway
6d	Perth - Inverness Railway
6d	Saundersfoot Railway
6d	Shropshire & Montgomeryshire Light Railway
6d	Southampton & Dorchester Railway
6d	Stocksbridge Railway
6d	Stockton & Darlington Railway to 1835
6d	Building the Surrey & Sussex Junction Railway from Croydon to Oxted 1865-67
6d	Taff Vale Railway
6d	Whitby, Redcar & Middlesbrough Rly (the Whitby–Loftus line)
6d	Whitland & Cardigan Railway
6d	Building the Woodside & South Croydon Railway
6d	
6e	RAILWAYS - engineering
6e	Railway construction to c.1870
6e	Railway civil engineering activities
6e	
6e	The 19th century civil engineering process from feasibility studies to commissioning, incl. Consulting engineers & the capital goods cycle – Simple to advanced surveys as setting-out tunnels – Conceptual and feasibility studies – Steering Bills through the committee stage – Detailed engineering
6e	Railways built heritage (RL is chairman of adjudicators for Notional Railway Heritage Awards)
6e	Channel Tunnel
6e	Railway signalling, particularly power signalling
6e	Railway electrification
6e	Timber bridges and viaducts of the UK (especially those of I.K.Brunel)
6e	Barry Railway viaducts
6e	Crumlin Viaduct
6e	Breakdown cranes, hand, steam & diesel rail-mounted cranes
6e	Highland Railway architecture
6e	Early locomotive technology
6e	British independent locomotive industry in the 19th century
6e	Robert Stephenson & Co., Newcastle-upon-Tyne
6e	Highland Railway carriages and wagons
6e	Wagons of the LNER and constituents
6e	
6e	RAILWAYS - management and administration
6e	Railway management, particularly British Railways
6f	Tickets, particularly pre-grouping

6f Crossing the Line' signs at railway stations

6f

6f **RAILWAYS - traffic and operations**

6f Railway goods traffic and operations

6g LNER goods operations

6g Intermodal freight

6g Railway containers, from their beginnings to present, Britain and internationally

6g Railway goods depots (esp. Kings Cross, Somers Town and Commercial Road)

6g Railway coal drops

6g Railway accidents and their aftermath

6g LSWR accident burials in Brookwood cemetery

6g

6g **RAILWAYS - staff**

6g Women and the railway industry

6h Railway trade unions

6h The 'railway family' (occupational community building)

6h Highland Railway staff

The Rouses run the Wyvern Railway Ancestry Research Advice service. They also offer a number of illustrated talks on the themes of the Midland Railway, the railway navy, and Victorian rail travel. See www.wyvernrailwayancestors.com for details.

6h

6h

6h **NON-TRANSPORT**

6h Copyright law

7a Iron industry

7a Iron, coal and tinplate industries

7a Windmills and millwrighting

7a Early iron-framed mills, pre 1825

7a Flax machinery to 1815

7a Industrial water mills

7a Early photography (wide knowledge). Personal collection includes much on transport and industry

7a Picture postcards

7a World cinema and film history

7a