## **BRIEF ON SOCIETY'S ACTIVITIES**

Local engineers founded the Society in 1946 'To enable engineers and those closely associated with the trade and profession of engineering to meet and interchange ideas in their respective subjects connected with the various branches of the engineering profession, and to promote the science and practice of engineering generally amongst its members'.

Lectures take place at Burton Technical College Friday evenings 7-30 to 9-30 p.m. Handouts on subjects are often available and full use is made of audio and visual aids in the excellent lecture theatre. Joint meetings are held annually with the Institute of Mechanical Engineers. Attendance is also made to the prestigious 'Faraday' presentation. A programme is arranged for visits to local firms and venturing further afield trips have been made to industrial museums, railways, airfields, mines and to the viewing of differing manufacturing processes.

A Ladies' Night is held during each session and our Annual Dinner has achieved a very high reputation. With lectures, social events and visits taking place we have a very active Society. The only qualification needed to join is simply a genuine interest.

The Society is indebted to many local firms for their financial patronage enabling us to maintain subscriptions at a reasonable level, it also assists with the lecturer's expenses and general running costs, though social events and visits are always self-financing.

## **PATRONS**

Burton

Bass Brewers (Burton), 137 High Street, Burton
Beech Engineering Services, Unit 4, Wetmore Industrial
Estate, Wharf Road, Burton
Brewery Process Services Ltd., Wetmore Road, Burton
S. Briggs & Co., Trent Works, Derby Street, Burton
BTR Silvertown Ltd., Horninglow Road, Burton
Burton Industrial Engraving Co., 152/3 Thornley Street,

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Carlsberg-Tetley Burton Brewery, Station Street, Burton Conder Structures Ltd., Wellington Road, Burton Conor Engineering Ltd., Bretby Business Park C P C (UK) Ltd., Wellington Road, Burton Crosland Filters Ltd., Glaisdale Drive East, Nottingham T. L. Darby Ltd., New Street, Burton Darley Business Forms Ltd., Wellington Road, Burton Dents (Burton-on-Trent) Ltd., 30 Dale Street, Burton Eastonfabs, 10/11 Wharf Road Industrial Estate, Burton Gough & Sons (Burton) Ltd., Uxbridge Street, Burton John F. Hall, 24/28 Moor Street, Burton Key Diesel, Derwent Park, Hawkins Lane, Burton W. J. Mayger & Co., Ltd., Edward Street, Burton Mid-Anglia Engineering Ltd., Wetmore Road, Burton Pandelco (Burton) Ltd., Canal Street, Burton W. T. Parker, Moor Street, Burton Pirelli Ltd., Derby Road, Burton Powergen, Drakelow, Burton Robert Morton DG Aerospace Ltd., Boardman Industrial Estate, Hearthcote Road, Swadlincote, Derbys. Secret & Marriott Ltd., 90 Princess Street, Burton Socket Box, Waterloo Street, Burton Taylor & George, 107 Nottingham Road, Derby

## BURTON UPON TRENT AND DISTRICT ENGINEERING SOCIETY



1996 - 97

## 50th Anniversary Programme

President:

S. G. Clamp

Chairman:

M. H. Jobson

Friday, 13th September
ANNUAL GENERAL MEETING - 7.30 p.m. Buffet Supper
Venue : Ind Coope Brewery Vaults

1996

Friday, 27th September
THE TRENT & MERSEY CANAL IN AND AROUND
BURTON

Geoffrey Williamson - return visit at members request

Friday, 11th October
BRIDGE TECHNOLOGY
Allen M. Paul, B.Sc., F.I.C.E.
Director of Ove Arup & Partners, Coventry
return visit at members request

Friday, 25th October
APPLICATION OF MODERN WELDING
TECHNIQUES TO INDUSTRY
Neil Sheppard, M.G. Gas Products Ltd.

Friday, 8th November RAILWAY SIDELINE

Trevor David - return visit at members request Friday, 22nd November

LADIÉS NIGHT - 'NATURE IN ART'
Dr. David H. Trapnell of The International Centre for Wildlife Art
Venue: Bass Museum

Friday, 6th December
B.T.R. SEISMIC MOUNTINGS FOR BUILDINGS IN
EARTHQUAKE AREAS
John O'Farrell

1997
Friday, 10th January
EUROFIGHTER
Colin Hill. Manager of British Aerospace - Madrid

Friday, 24th January Presentation by THE STAFFORDSHIRE INDUSTRIAL ARCHAEOLOGY SOCIETY

Wednesday, 5th February
Joint meeting with The Institution of Mechanical
Engineers
ENERGY FOR THE FUTURE
Prof. John Twidal of DeMontfort University
Venue: J. C. Bamford Excavators Lecture theatre.
6.30 for 7.00 p.m.

Tuesday, 18th February
THE FARADAY LECTURE
Subject: ELECTROMAGNETISM
Presentation by The University of Sheffield
Venue: DeMontfort Hall, Leciester

Friday, 21st February
THE INDUSTRIAL RAILWAYS OF BURTON
Clifford Shepherd, author

Friday, 7th March BURTON'S ENGINEERING HERITAGE Alan Partington & Richard Farman Friday. 21st March

BRIGGS, PAST AND PRESENT Fred Emery, Deputy Chairman Briggs & Co., Burton Saturday, 26th April

Sunday, 8th June PRESIDENT'S DAY OUT The Keighley & Worth Valley Railway

50th ANNIVERSARY DINNER

Venue: Melbourne Tea Rooms

The Keighley & Worth Valley Railway and The Bronte Country

N.B. All meetings are held in the Lecture Theatre at the Burton Technical College starting at 7-30 p.m. unless otherwise stated on the programme card.

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Patrons Secretary:
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Rolleston-on-Dove
Burton upon Trent
Telephone: 812705

Vice-Presidents : G. H. Taylor, Esq. (Hon.) G. A. Tunnicliff, Esq. (Hon.)

Hon. Vice-President : R. H. Wilson

Members are reminded that Subscriptions become due by the A.G.M., and should be paid to the Treasurer who is present at the lectures.