#### 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'.

Joint meetings are held annually with the Institute of Mechanical Engineers. 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 also an Annual Dinner. With lectures, social events and visits taking place we have a very active Society.

Membership is open to all interested persons. The annual fee is £12.00. Members pay no admittance charge, receive direct information and have priority on activities.

Visitors are very welcome - entry fee to lectures  $\pounds 2.00$ .

Reciprocal arrangements exist with the Lichfield Science and Engineering Society whereby members may attend each other's meetings without charge.

### **PATRONS**

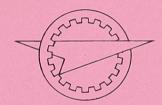
Briggs of Burton PLC, Derby Street, Burton
Dents Auto Electrical Ltd., 30 Dale Street, Burton
Key Diesel, Derwent Park, Hawkins Lane, Burton
Mid Anglia Engineering, Wetmore Road, Burton
Danelock Engineering, Paget Street, Burton
Trent Welding Ltd.

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.

## Institution of Mechanical Engineers

The Society is very grateful for the financial support of the 3 joint meetings.

# BURTON UPON TRENT AND DISTRICT ENGINEERING SOCIETY



# 2009 - 2010 Programme

President : S. G. Clamp

All meetings will be held at 'Burton College'
Lichfield Street, Burton upon Trent 7.30 p.m. to 9.15 p.m.

### 2009

Friday, 18th September
7.00 p.m. - ANNUAL GENERAL MEETING
7.45 p.m. - TIME, MEASUREMENT –
LONGITUDE – NAVIGATION
Rod Pearson

Friday, 16th October
REDEVELOPMENT OF DRAKELOW
POWER STATION USING THE
LATEST COMBINED CYCLE GAS
TURBINE PLANT
Ian Haigh Technical Project Manager
E.ON UK Ltd
Joint meeting with Institution of Mechanical
Engineers.

Friday, 13th November TOYOTA APPROACH TO ZERO EMISSIONS

Thomas Rosselle Manager Corporate Responsibility & Environmental Affairs. Joint meeting with Institution of Mechanical Engineers.

Friday, 20th November LADIES NIGHT ALBION HOTEL

### 2010

Friday, 8th January
AERO ENGINE MATERIALS
Geoff Kirk Rolls Royce Heritage Trust

Friday, 5th February
40 YEARS OF THE GREAT CENTRAL
RAILWAY 1969-2009
David Putt

Friday, 12th March
THE ALSTROM AGV – ADVANCED HIGH
SPEED TRAIN (200 mph)
Simon Groom Alstrom Transport
Joint meeting with Institution of Mechanical
Engineers

Friday, 16th April
DEVELOPMENT OF AERO ENGINES
1945–2009 AND BEYOND
Alec Collins Rolls Royce Heritage Trust

Friday, 14th May
THE HISTORY OF BRITISH SUBMARINES
INCLUDING NUCLEAR
Keith Meikle-Janney (Repeat of Oct 2007)

NOTE: Unless stated otherwise, meetings start

at 7.30 p.m. until 9.15 p.m.

OTHER EVENTS - members will receive invitations to all events

### **OFFICERS 2009**

Patrons Secretary :
D. H. Gaunt
'Alderney'
South Hill
Rolleston-on-Dove
Burton upon Trent

204 Station Road Rolleston-on-Dove Burton upon Trent DE13 9AD Tel. 01283 812668

Programme Secretary:

M. H. Jobson

DE13 9AT

Chairman &

Vice-President : Secretary : R. H. Wilson Vacant

Hon. Vice-President :

Committee:

S. Skeet 01283 520295
R. E. Farman 01283 566515
A. Partington 01283 813597
R. H. Birch 01283 226467
V. Goodwin 01283 213534