

# 1982 SPRING CONVENTION AIR TRAFFIC MANAGEMENT — CURRENT PROBLEMS AND FUTURE CONCEPTS

12th and 13th May 1982

organised by the Air Transport Group of the Royal Aeronautical Society, 4 Hamilton Place, London W1V 0BQ

## PROGRAMME

### Wednesday 12th May

Registration 0830 hours onwards. Commencement 0930 hours.

#### SESSION 1 Chairman Dr K. G. Wilkinson

Welcome from the President of the RAeS, Mr J. T. Stamper, BAe. Opening address, Mr I. Sproat, Parliamentary Under Secretary of State for Trade.

#### Coffee

"NATS — taking stock", Air Cdre B. Huxley, NATS; "The contribution of ground operations to fuel conservation", G. A. Champniss, BAA.

#### Lunch

#### SESSION 2 Chairman Air Marshal I. M. Pedder

"The Guild of Air Pilots view", Capt F. H. Dell, JP, GAPAN; "Why are we late?", Capt D. R. Leonard, BALPA; "The efficient use of airspace", A. P. Wilde, GATCO; "The Military Pilot", Wg Cdr A. J. C. Bagnall, RAF.

#### Tea

"Impact of European ATC on airline operations", H. Phelps, BA.

Reception in the Society's Library.

### Thursday 13th May

Commencement 0930 hours.

#### SESSION 3 Chairman Dr A. Stratton

"NATS implementation plans", P. H. Hemming, NATS.

#### Coffee

"Air traffic management research at the RSRE", J. L. Goodwin, RSRE; "The capability and potential role of the airborne avionic systems in air traffic management", R. R. Newbery, RAE Bedford; "Human factors of future air traffic control systems", V. D. Hopkin, RAF Institute of Aviation Medicine; "The impact of new air traffic systems on the flight deck", A. L. Blackman, Smiths Industries; "Some advances in ground systems for Air Traffic Control", A. Carnell, Racal-Decca Ltd.

#### Lunch

#### SESSION 4 Chairman John Prothero-Thomas

"Air traffic flow management over Europe", H. Günther, Eurocontrol; "Air traffic management in Europe up to the turn of the century", J. Leveque, Director General, Eurocontrol.

Final discussion chaired by Session Chairmen.

Closing address by the President Elect of the RAeS, Capt E. M. Brown, BHAB.

The Society reserves the right to amend this programme. It will be followed by the Society's Annual General Meeting which commences at 1800 hours (Tea at 1730 hours).

## REGISTRATION FORM

The Lectures Secretary  
The Royal Aeronautical Society  
4 Hamilton Place  
London W1V 0BQ.  
Tel: 01-499 3515

1982 SPRING CONVENTION  
AIR TRAFFIC MANAGEMENT — CURRENT PROBLEMS AND FUTURE CONCEPTS  
Wednesday and Thursday 12th and 13th May 1982  
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The Lecture Theatre and certain rooms at the Royal Aeronautical Society headquarters are available for hire. For information on the cost of hiring, please contact Mrs. E. Montagu at the above address.

**Sessions:** Mornings 08.30-13.00. Afternoons 13.30-18.00. Evenings 18.30-20.00.

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<b>Audio Visual Aids</b>	(Available in Theatre and in all rooms by arrangement.) 35 mm slide projector, 16 mm cine projector, Vugraph, blackboard, audio recording and playback.
<b>Services</b>	Morning coffee and biscuits. Afternoon tea and biscuits. Cloakroom attendant per day or per session. Sandwiches for 'working lunches' in committee rooms are available if ordered in good time. For details please apply to the Lectures Secretary.

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