

INSTITUTE OF MAXILLO-FACIAL TECHNOLOGY



**NINTH
SCIENTIFIC AND
TECHNICAL CONFERENCE**

KEELE UNIVERSITY

12th to 14th September, 1979

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Mr. M. S. Jones, F.D.S.R.C.S. (Eng).

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Mr. D. Henderson, M.B., B.S., F.D.S.R.C.S. (Eng).

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Mr. P. B. Clarke, T.D., M.B., Ch.B., B.D.S., F.D.S.R.C.S. (Eng).
F.D.S.R.C.S. (Edin), F.D.S.R.C.P.S. (Glasg).

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Mr. M. A. Thompson, M.I.M.F.T.

Awards to be made at the Conference

The Mount Vernon Award

Presented for the most outstanding Lecture contribution

Assessors:

Mr. W. Stanley, F.I.M.F.T.

Mr. C. G. Elliott, F.I.M.F.T.

Mr. M. A. Thompson, M.I.M.F.T.

The A. C. Roberts Award

Presented for the most outstanding Scientific Display

Assessors:

Mr. G. Pratt, F.I.M.F.T.

Mr. P. P. Burfield, M.I.M.F.T.

Mr. R. E. Eden, M.I.M.F.T.

The Chairman's Award

Presented for outstanding services to Maxillo-Facial and Dental Technology.

Assessors: Chairman and Council.

Acknowledgements

The President, Chairman and Council express their sincere thanks to the Residential Services Departments of Keele University; to the District Health Authority, Stoke-On-Trent; to the Dudley Area Health Authority; to the Civic Authorities of Newcastle-Under-Lyme and Stoke-On-Trent and to all the contributors to the programme.

WEDNESDAY 12th SEPTEMBER, 1979

9.00 am. to 10.30 am. **Registration**

10.30 am. to 11.00 am. Coffee will be served in the Exhibition Areas.

9.00 am. to 11.00 am. **EXHIBITIONS**

11.00 am. **OPENING CEREMONY**

Chairman's Address Mr. G. Pratt, F.I.M.F.T.

WELCOME FROM:-

His Worship the Mayor of Newcastle-Under-Lyme, Councillor Harold Cork, C.C. and

The Right Worshipful, The Lord Mayor of the City of Stoke-On-Trent, Councillor Mrs. Mary Stringer, JP.

President's Valedictory Address: Mr. D. Henderson, M.B., B.S., F.D.S.R.C.S.

Induction of Mr. M. S. Jones, F.D.S.R.C.S. as President.

11.30 am. LECTURE PROGRAMME

Chairman for the session Mr. P.P. Burfield, M.I.M.F.T.

'One Clinician's View' Mr. M. S. Jones, F.D.S.R.C.S.

12.00 noon 'Anatomical Measurement' Mr. B. F. Conroy, M.B.E., F.I.M.F.T.

12.30 pm. 'Eye Protection' Film - presented by Mr. C. Evers

1.00 pm. **LUNCH**

2.30 pm. LECTURE PROGRAMME

Chairman for the session Mr. G. Pratt, F.I.M.F.T.

'Further Investigations Concerning Oral and Facial and Speech Rehabilitation' Dr. B. Dimitrijevic, D.D.S., A.I.M.F.T.
Lecture and Film.

3.00 pm. 'Implants, Materials and Reactions' Dr. G. W. Hastings, B.Sc. PhD., F.R.I.C., M.R.S.H.

3.30 pm. Tea served in Exhibition Areas.

4.00 pm. 'Orbital Problems with Eye Prostheses - A Review of Surgical Treatment' Mr. K. Holmqvist. Presented in association with the work of Mr. S. Thisbus.

4.30 pm. 'A New Attachment for Halo Frames and New Locking Plates for Wassmund Fixation' Mr. T. A. Mear, M.I.M.F.T.

4.45 pm. 'Immediate Denture Design for The Radiotherapy Patient and Obturator Design Following Maxillary Resections' Mr. B. Griffiths, A.I.M.F.T.

5.00 pm. **LECTURE PROGRAMME CLOSE**

EXHIBITIONS OPEN UNTIL 5.30 pm.

THURSDAY 13th SEPTEMBER

Delegates and Exhibitors have a choice of two day visits

They may attend either the West Midlands Regional Plastic and Jaw Surgery Unit or the North Staffs Hospital Centre at Stoke-On-Trent. Coach transport is provided for the whole of the day and morning coffee, lunch and afternoon tea will be served at each venue.

THURSDAY 13th SEPTEMBER, 1979

Visit to the West Midlands Regional Plastic and Jaw Surgery Unit, Wordsley Hospital

- 9.00 am. Coach Departs from Keele Hall.
- 10.30 am. Arrival at the Regional Plastic and Jaw Unit.
Coffee.

11.00 am. LECTURE PROGRAMME

Chairman for the session Mr. P. L. Smith, F.I.M.F.T.
'Surgical Reconstructions for Cleft Palate'.
Mr. D. F. Cort, F.R.C.S.

12.00 noon Pre-lunch reception.

12.30 pm. LUNCH

2.00 pm. LECTURE PROGRAMME

'Some Aspects of Plastic and Jaw Surgery'.
Mr. D. S. Murray, F.R.C.S. Mr. C.L. Brady, F.D.S.R.C.S.
Mr. M.S. Jones, F.D.S.R.C.S.

TEA

4.00 pm. Coach departs for Keele University.

Visit to the North Staffs Hospital Centre, Stoke-On-Trent.

- 9.00 am. Coach departs from Keele Hall.
- 9.30 am. Arrival at the Postgraduate Medical Institute
Welcome from Mr. G.L. Manning, M.B., ChB., B.D.S., F.D.S.R.C.S.

LECTURE PROGRAMME

Chairman for the session Mr. M. A. Smalley, M.I.M.F.T.
'The Orthodontic Contribution' Mr. J. D. Muir, B.D.S., F.D.S.R.C.S.

10.15 am. Coffee

10.30 am. 'Problems with the Planning of Assymetrical Cases'.
Mr. P. J. Leopard, M.B., B.S., F.D.S.R.C.S.

11.15 am. 'Visits to the Oral Surgery Department and the Biomedical Engineering Unit at North Staffs Hospital Centre.'

1.00 pm. LUNCH at the Postgraduate Medical Institute.

2.15 pm. Visit to the Gladstone Pottery Museum.

4.15 pm. Tea at the Gladstone Pottery Museum.

7.00 pm. Coaches depart from Keele Hall for a buffet supper at the North Staffs Postgraduate Medical Centre.

10.30 pm. Coaches return to Keele University.

FRIDAY 14th SEPTEMBER, 1979

9.00 am. LECTURE PROGRAMME

Chairman for the session Mr. B. F. Conroy, M.B.E., F.I.M.F.T.
'The Jacobs Adjustable Connecting Bar Locking Plate System'.
Mr. M. L. Cook, M.I.M.F.T.

9.15 am. 'Report about The First MFP Training Course for Technicians
in the Netherlands at Utrecht University'. Dr. Jaap Van Doorne.

9.45 am. 'Toxicity of Four RTV Silicones 'AND' Colour-stability of
RTV Silicones and Pigments' Mr. A. Hulterstrom, M.I.M.F.T.

10.10 am. 'Developments in RTV Technology for Facial Prosthetics'.
Mr. P. Raymond, B.Sc.

10.30 am. Coffee. EXHIBITIONS

11.30 am. LECTURE PROGRAMME

Chairman for the session Mr. R. W. Tolmeijer, F.I.M.F.T.
'Would'nt It Be Lovely' Dr. L. Fine, B.D.S., H.Dip. Dent.

12.00 noon 'Design Assessments for Facial Skeletal Implants'.
Mr. P. L. Smith, F.I.M.F.T.

12.15 pm. 'Intra-Orbital Restorative Prosthesis'.
Mr. C. Haylock, M.I.M.F.T., M.O.T.A.,

12.30 pm. LUNCH

2.00 pm. LECTURE PROGRAMME

Chairman for the session Mr. M. S. Jones, F.D.S.R.C.S.
'Investigations into the Manchester Mummies'. (Subject
featured in the B.B.C. Programme Chronicle).
Dr. E. Tapp, M.B., ChB., M.R.C.S., L.R.C.P., Mc.Path.

2.45 pm. 'CANCER OF THE HEAD AND NECK'

'Diagnosis' Mr. C. L. Bradt, F.D.S.R.C.S.
'Surgical Treatment' Mr. D. F. Cort, F.R.C.S.
(These presentations will be separated by a Tea and
Exhibitions interval from 3.30 pm. until 4.15).

5.00 pm CLOSE

7.30 pm. Reception in the Great Hall at Keele Hall.

8.00 pm. Conference Dinner in Keele Hall.

(Dress Formal. Gentlemen may wear either a dark lounge
suit and tie or preferably Dinner Jacket and black tie).

A late bar will be available until midnight.

SCIENTIFIC EXHIBITIONS

'The Jacobs Adjustable Connecting Bar System'. Mr. M.L. Cook, M.I.M.F.T.

'The Treatment of The Cleft Lip and Palate Patient'.

Mr. A. E. Aldridge, M.O.T.A., A.I.M.F.T.

'Evolution of The Planning Method' AND 'Laboratory Planning for The Surgical Correction of Facial Disharmony'.

Mr. C. L. Brady, F.D.S.R.C.S.

Mr. P. L. Smith, F.I.M.F.T.

Mr. G. Sweeney, M.I.M.F.T.

Mr. P. G. Palmer, A.I.M.F.T.

'The Third Hand' Mr. G. Sweeney, M.I.M.F.T.

'A New Method for the Fabrication of an Artificial Eye for Facial Prosthesis' Members of the Dutch Foundation for MFP Technology.

'The Fabrication of An Individual Artificial Eye'. Mr. F. D. Sluiter

'A New New Simple Attachment For Many Purposes'.

Mr. R. W. Tolmeijer, F.I.M.F.T.

'Unconventional Denture Replacement'. Mr. B. Griffiths, A.I.M.F.T.

'A selection of models and appliances constructed in the department' Staff of the North Staffordshire District Health Authority Department of Oral Surgery and Prosthetics.

'Materials and methods of fixation'. Dr. G.W. Hastings, B.Sc., PhD., FRIC., M.R.S.H.

'The use of the Adjustable Locking Plate'. Mr. J.N. Kidd, A.I.M.F.T.

'Surgical aspects of Maxillo-Facial Technology'.

Staff of the University Hospital of South Manchester, Withington.

'Polytechnic Courses in Dental Technology'. Mr. L.B. Ward, F.B.I.S.T., M.I.M.F.T.

'The use of Pigments in the Construction of Silicone Postheses'.

Mr. C. Haylock, M.I.M.F.T., M.O.T.A.

Mr. M. McMurdo, M.I.M.F.T.

Mr. R. Lory, M.I.M.F.T.

Mr. B. F. Conroy, M.B.E., F.I.M.F.T.

On Display at the West Midlands Regional Plastic and Jaw Surgery Unit for the visit on 13th September.

'A History of Facial Skeletal Fracture Fixation from the Greeks to The Space Age'.

'Splints and Prostheses for Oral and Facial Defects'.

EXHIBITIONS OF EQUIPMENT, INSTRUMENTS AND MATERIALS

Down Bros. and Mayer and Phelps Limited.

Chas. F. Thackray Limited.

Castellini Dental Equipment Limited.

Compounding Ingredients Limited.

Orthomax Dental Limited.

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} Literature only.

Mr. G. Pratt. F.I.M.F.T.

**Hospital for Sick Children, Great Ormond Street, London.
Dental Department.**

Mr. A. E. Aldridge, M.O.T.A., A.I.M.F.T.

St. Richards Hospital, Chichester, Oral Surgery Department.

Mr. P. P. Burfield, M.I.M.F.T.

Manchester Polytechnic, Department of Dental Technology.

Mr. L. B. Ward, F.B.I.S.T., M.I.M.F.T.

Compounding Ingredients Limited, Manchester.

Mr. P. Raymond, B.Sc.

British American Optical Co. Limited, Watford.

Mr. C. Evers.

Queen Mary's Hospital, Roehampton, London. Oral Surgery Department.

Mr. C. Haylock, M.I.M.F.T., M.O.T.A.

Mr. M. McMurdo, M.I.M.F.T.,

Mr. R. Lory, M.I.M.F.T.

Mr. B.F. Conroy, M.B.E., F.I.M.F.T.

North Staffs Hospital Centre, Oral Surgery and Prosthetics Department.

Mr. P.J. Leopard, M.B., B.S., F.D.S., R.C.S.,

Mr. J. D. Muir, B.D.S. F.D.S., R.C.S.

Mr. M. A. Smalley, M.I.M.F.T.

Mr. T. A. Mear, M.I.M.F.T.

Mr. Lawton, M.I.M.F.T.

Mr. B. Bradbury,

Mr. A. Fryer,

Mr. R. Massey.

Wordsley Hospital, West Midlands Regional Plastic and Jaw Surgery Unit.

Mr. J. F. North, F.R.C.S.

Mr. M. S. Jones, F.D.S., R.C.S.

Mr. C. L. Brady, F.D.S., R.C.S.

Mr. D. F. Cort, F.R.C.S.

Mr. D. S. Murray, F.R.C.S.

Mr. P. G. Palmer, A.I.M.F.T.

Mr. G. Sweeney, M.I.M.F.T.

Mr. P. L. Smith, F.I.M.F.T.