

INSTITUTE OF MAXILLO-FACIAL TECHNOLOGY



**FIFTEENTH
SCIENTIFIC AND
TECHNICAL CONFERENCE**

**THE UNIVERSITY OF KEELE
KEELE, STAFFORDSHIRE**

28TH, 29TH and 30TH AUGUST 1991

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Institute of Maxillo-Facial Technology, 15th Scientific and Technical Conference, University of Keele, Staffordshire.

WEDNESDAY 28TH AUGUST

- 9.10 am Opening Ceremony
Mr. M.J. Proctor, DL meets the Chairman, President, President-Elect and Council Members of the Organising Committee.
Tour of Trade and Scientific Displays
Official welcome by Mr. M. J. Proctor. DL
Chairmans Address - Mr. M.A. Thompson, FIMFT
Presidents Valedictory Address - Mr. J. L.I. Williams, MB, BS, BDS, FDSRCS
Mr. J. L.I. Williams presents the BAOMS Technology Award (The Stanley Brasier Award) to Mr. M. Cutler, M.I.M.F.T.
Induction of Mr. P.J. Leopard, MB, BS, BDS, FDSRCS, FRCS as President of the Institute.

Lecture Programme

Session Chairmen - Mr. P.J. Leopard and Mr. M.A. Thompson

- 9.50 am Bi Maxillary Osteotomies - Mr. P.J. Leopard MB, BS, FDSRCS, FRCS UK
- 10.30 am The New N.H.S., Better To Go Forward Than Backward ?
Mr. J. L.I. Williams, MB, BS, BDS, FDSRCS UK
- 11.00 am Coffee, Scientific and Trade Displays
Session Chairman - Mr. G. Sweeney, M.I.M.F.T.
- 11.45 am Bio Active Hydroxyapatite - Professor G.W. Hastings, DSc, PhD, BSc UK
- 12.15 pm Rehabilitation of Cranial Defects - Mr. M. Anwar, BA, M.I.M.F.T., C.Ed UK
- 12.45 pm Lunch, Scientific and Trade Displays
Session Chairman - Mr. R. Harkness, M.I.M.F.T.
- 2.00 pm An Implant Abutment Component for Magnetic Prosthetic Retention
Mr. R. Hall, BChD, LDS UK
- 2.30 pm Cranio Facial Implant, Planning Team Approach
Mr. P. Evans, M.I.M.F.T. and Mr. A. Bocca, M.I.M.F.T. UK
- 2.50 pm Factors to Consider in the Selection of Patients for Extra Oral Implants
Mr. S. Worrolow, M.I.M.F.T. UK
- 3.10 pm Tea, Scientific and Trade Displays
Session Chairman - Mr. A. Allison, M.I.M.F.T.
- 3.40 pm Implants in Irradiated Tissue - Dr. L.L. Visch, A.I.M.F.T. Holland
- 4.10 pm The Rehabilitation of a Patient with a large Oro-Facial Defect.
First Experiences with Osseointegration.
Mr. M.K. Jackson, M.I.M.F.T. and Mr. M. Townsend, M.I.M.F.T. UK
- 4.30 pm Bi Maxillary Surgery Planning using the Erickson Model Surgery Platform
Mr. M. Cook, M.I.M.F.T. UK
- 4.45 pm Close of Lecture Programme.
- 6.45 pm Reception followed by Re-union Dinner.
- 7.30 pm Dinner

THURSDAY 29TH AUGUST

- 9.30 am Practical Demonstrations, Scientific Displays and Trade Displays
PRACTICAL DEMONSTRATIONS
SCIENTIFIC DISPLAYS
TRADE DISPLAYS
Practical Demonstrations
- Artificial Eye Painting - Mr. D.L. Allen, M.I.M.F.T.
 - Remedial Camouflage - Mrs E. Gibson-Steele
 - Overpainting For Eyes Used in Facial Prostheses - Mr. C. Haylock, F.I.M.F.T.
 - Impression Techniques - Mr. K.B. Page, M.I.M.F.T & Mr. M. Townend, M.I.M.F.T.
 - Dyna Magnets : Mr. R. Quayle - Quayle Dental Manufacturing Company Ltd.
 - Time Saving Rotary Instruments / Dental Facebow and Articulator Techniques. Orthomax Dental Ltd.
 - Artificial Eye Manufacture - Orbital Prosthetic Supplies
 - Control of Methyl Methacrylate Fumes - Astec Environmental Systems
 - Bosker Transmandibular Implant - Athrodax Surgical Ltd.
 - Prosthetic Impression Work - Firmadent European
 - External Prosthetics : Silskin Demonstration - Chas F. Thackray Ltd.
 - The Ultimate Skin Protection - Demonstration of Dermashield by Mr. G. Scothern
- 12.30-1.30 pm Lunch
- 1.45 pm Coaches leave Keele University for the Gladstone Pottery Museum.
- 6.30 pm Coaches leave for reception and buffet in the boardroom of the North Staffordshire Health Authority, Stoke-on-Trent

FRIDAY 30TH AUGUST

Morning Session - Short Lecture Period

Session Chairman - Mr. Hakan Olssen, A.I.M.F.T. Sweden

- 9.00 am An Implant for Frontal Craniotomy following an Anterior Trephine Approach
Mr. M.A. Thompson, F.I.M.F.T. UK
Attachments in Implant Anchored Facial Prostheses -
Mr. R. Peters, A.I.M.F.T. Holland
A Two Part Definitive Obturator Technique - Mr. R. Lory, M.I.M.F.T. UK
It's Quicker By Tube - Mrs F. Burdock, M.I.M.F.T. UK
Orbital Reconstruction - Mr. F. Osaimi, A.I.M.F.T. Saudi Arabia
The Key Spacer Technique Updated - Mr. K. Morrison, Eng, M.I.M.F.T. UK
My Way of Iris Pupil Painting and Modification of Seers 7 for Nasal Splinting
Mr. R. Eggleton, M.I.M.F.T. UK
Innovations - Mr. C. Haylock, F.I.M.F.T. UK
A Device for Respiratory Problems - K. Holmquist, M.I.M.F.T. Sweden
- 10.30 am Coffee, Scientific and Trade Displays
Session Chairman - Mr. C. Haylock, F.I.M.F.T.
- 11.15 am Thermal Injury Pressure Splint Therapy. The Questions To Be Addressed.
Mr. M. Cutler, M.I.M.F.T. UK
- 11.25 am "Can You Stick It?" - Miss A. Vesey, AIMET and Mr. N. French, AIMET UK
- 11.35 am Bonding Strength of Primers Used in Implant Retained Facial Prostheses
Mr. A. Hulterstrom, F.I.M.F.T. and Mrs A.K. Hulterstrom, Sweden

- 11.45 am One Stage Obturators - Mr. R. Cunningham, F.I.M.F.T. UK
- 12.15 pm Bi Maxillary Osteotomy Planning : The St. Lawrence Approach
Mr. P. Evans, M.I.M.F.T. UK and Mr. A. Bocca, M.I.M.F.T. UK
- 12.35 pm Lunch - Scientific and Trade Displays
- Session Chairman** - Mr. Keith Morrison, M.I.M.F.T.
- 2.00 pm Three Dimensional Models and Images from C.T. Scans - Mr. C.A. Mosse
- 2.30 pm Maxillo-Facial Technology in New Zealand - Mr. K. Pine, A.I.M.F.T. New Zealand
- 3.15 pm Tea - Scientific and Trade Display
- Session Chairman** - Mr. M.A. Thompson, F.I.M.F.T.
- 3.45 pm Osteomy, The Team Approach - Mr. R. Cunningham F.I.F.M.T. UK
- 4.15 pm A Naturally Moving Orbital Prosthesis - Fact or Fiction ?
Mr. K. Thomas, M.I.M.F.T. UK
- 4.35 pm An Articular Prosthesis - Management of the Pre Helical Segment
Mr D.A. Coppins, M.I.M.F.T.
- 4.55 pm Close of Technical Programme
- 7.00 pm Departure by coach to the Jubilee Hall, Town Hall, Stoke-on-Trent
- 7.30 pm Reception
- 8.00 pm Congress Banquet

**Assesors for the Instituts Award for the Most Outstanding
Scientific and Technical Exhibit**

Mr. P.J. Leopard, MB, BS, FDSRCS, FRCS

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

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

**Assesors for the Mount Vernon Award for the
Most Outstanding Lecture and the Belgrade Award
for the Outstanding Artistic Contribution in Facial Prosthetics**

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

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

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

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

SCIENTIFIC AND TECHNICAL DISPLAYS

1. Maxillo facial Rehabilitation - Mr. D.B.L. Kinsler, BDS, A.I.M.F.T.
2. a) Titanium Skull Plate, Construction Technique as used at the North Staffordshire Hospital Centre.
b) Video Presentation: The Operative Procedures of Titanium Skull Plates
Mr. R. Bradbury, A.I.M.F.T.
3. Orbital Protective Covers - Mr. R. Eden, F.I.F.M.T. and Mrs S. Greenman, M.I.M.F.T.
4. An Implant Abutment Component for Magnetic Prosthesis Retention
Mr. R. M. Hall, BChD, LDS
5. Sectional Resection Prosthesis - Mr. R. Peters, A.I.M.F.T.
6. Photoculus Eye Prosthesis - Mrs E. Gibson-Steele
7. The Key Spacer Technique - Updated - Mr. K.C. Morrison, M.I.M.F.T.

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The President and Council of the Institute would like to record their gratitude to the following commercial organisations who have supported this Conference by presenting a Trade Exhibition.

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