

# THE INSTITUTE OF MAXILLOFACIAL PROSTHETISTS & TECHNOLOGISTS



Twentieth Biennial Scientific Congress

Brighton University

19<sup>th</sup>, 20<sup>th</sup> and 21<sup>st</sup> September 2001

# THE 20<sup>th</sup> IMPT SCIENTIFIC CONGRESS - 2001

Dear Delegate,

Welcome to our 20<sup>th</sup> biennial scientific congress here at The University of Brighton and I hope you have an informed and enjoyable 3 days. This meeting is significant, not only because it is the first of the new millennium, but because it is the fortieth anniversary of our first scientific congress held at East Grinstead in 1961.

You will note the timetable of lectures has changed slightly over previous meetings - after each presentation there is a few minutes available for discussion so please feel free to stand up and ask your questions of the speaker.

I would like to thank you all for making the effort to attend this meeting, a warm welcome to our colleagues from overseas, and particularly all of those who have contributed to the programme with practical demonstrations, poster displays and lecture presentations – without these contributions there would be no conference.

You will also notice the companies that have supported us with their trade displays – a detailed list of these is included in the back of this programme. Please take some time during breaks in the lecture programme to look round and see what they have to offer.

I am sure you will all join with me to welcome our new President Mr Andrew Brown and to say thank you to our outgoing President Professor John Langdon for his support and efforts on our behalf.

Kevin Page MIMPT  
IMPT Chairman

## 2001 Congress Organising Committee

Social Programme	-	David Allen	MIMPT LCGI
Workshops & Poster Displays	-	Barry Edwards	MIMPT
Audio Visual Director	-	Trevor Hill	MIMI
Conference Chairman	-	Kevin Page	MIMPT LCGI
Audio Visual Preparation	-	Sarah Quinn	AIMPT
Trade Support & Displays	-	Terry Sharpe	MIMPT LCGI
Conference Coordinator	-	Mark Cutler	FIMPT GCGI

# **The Institute of Maxillofacial Prosthetists and Technologists**

## **President:**

Professor J D Langdon MDS FDSRCS EMED.Sci

## **President Elect:**

Mr A E Brown FDSRCS FRCS

## **Immediate Past President:**

Mr G H Irvine FDSRCS FRCS

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Mr P Evans MIMPT

Mr C Fraser-MacNamara MIMPT

Mr C Haylock MBE FIMPT

Mr F Johnson MIMPT

Mr T Sharpe MIMPT

Mr P A Barrett MIMPT (Co opted)

# Congress Awards

## **The Wim de Ruiter Delft Plate**

Awarded for the most outstanding scientific technical display or workshop. Mr Wim de Ruiter, a commercial laboratory owner from Ridderkirk near Rotterdam, provided a maxillofacial prosthetics service for the Rotterdam area, and donated this award in 1985.

## **The Mount Vernon Award**

Awarded for the most outstanding lecture. Designed and fabricated by Chief Maxillofacial Prosthetist & Technologist John Haywarde at Mount Vernon Hospital this award was first presented at the 1981 IMPT congress held at Brunel University, London.

## **The President's Award**

Awarded for the most outstanding artistic contribution to maxillofacial prosthetics. This award was donated in 1983 by Maurice Jones at the IMPT International Congress held at The Royal College of Surgeons.

## **The Kidd Award**

Awarded for the most outstanding contribution to implant technology. This award was donated by Mr Norman Kidd who began making sub-periosteal implants in 1956 and, upon his retirement, instigated the Kidd Award Plaque in 1997.

## **The Institute Award**

Awarded for the best first time lecture presentation.

## **2001 Congress Lecture Award Assessors**

Mr D R Heath MIMPT LCGI

Mr K M Russell MIMPT LCGI

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## **The Chairman's Award**

Awarded for outstanding services to maxillofacial prosthetics and technology. Donated by Brian Conroy in 1969, the award was commissioned - *'For those who have given signal service for advancement in technology, prosthetics, surgery and other activities that relate to maxillofacial prosthetics and technology'*.

## **The IMPT Fellows Travel Fellowship Award**

To provide the means for study or research abroad.

# Lecture Timetable

Wednesday 19th September 2001

Session Chairman Kevin Page

9.15 LECTURE THEATRE TO BE SEATED

9.30 Welcome & opening address by Mr K. Page to officially open the congress.  
Induction of the President Mr A E Brown FDSRCS FRCS

9.45 Current Concepts in the Management of Head & Neck Cancer

Mr A E Brown FRCS

10.30 Fellowship Awards

Colin Haylock MBE

10.40 BREAK FOR MORNING COFFEE

11.00 The Future of Maxillofacial Technology

Steve Worrollo

11.45 Distraction Osteogenesis

Fraser Walker

12.10 Advanced Moulding Techniques

Robert Whitehead

12.45 Educational Models and Their Use with Implant Patients

David Morrison

13.05 BREAK FOR LUNCH

Session Chairman Mark Townend

14.00 Accrediting Continuous Professional Development

Dr Philip Riseborough

14.20 Sand in Chains: A Look at Silicones

Ray Winter

15.05 Cosmetic Camouflage Complimentary Therapy

Sarah Parkinson

15.30 BREAK FOR AFTERNOON TEA

15.55 Implant Retained Protheses for Craniofacial Applications

Susan Habakuk

16.20 Planning of Implants in Reconstructed & Facial Defect Cases

H W D Verdonck

16.45 Professionalising the Profession: The Consequences of CG & EBP

Alan Bocca

17.20 Close of Wednesdays lecture programme

19.30 Reunion Dinner at Falmer.

## Thursday 20th September 2001

Session Chairman Terry Sharpe

- 9.00 Immediate Obturation
- 9.35 Management of Combined Orbital-facial Hemi-maxillectomy Defect
- 10.10 Trans-Zygomatic Osseointegrated Implants
- 10.35 Titanium: Uses in Maxillofacial Prosthetics

Mark Cutler  
Robert Whitehead  
Paul Grew  
Prof. K S G Nasser

11.10 BREAK FOR COFFEE: Trade Displays & Practical Workshops

12.30 LUNCH

14.00 Coaches leave Falmer for Arundel: Historic City & Castle

18.00 Coaches leave Arundel & return to Falmer campus

20.00 Bucks Fizz & Mushy Peas: A Seaside Evening !

## Friday 21st September 2001

### Session Chairman Mark Cutler

9.00	Ethnic Colouration of Silicone	Sarah Jones
9.15	Roadrage	Matthew Pilley
9.30	Overview of Laser Technology	Barry Edwards
9.45	A Post Exenteration Ocular Prosthesis	David Allen
10.00	Question Time !	Jason Watson
10.15	Implant Retained Nasal Prostheses: The Groningen University Experience	Dr Harry Reintsema

### 10.30 BREAK FOR MORNING COFFEE

10.55	Digital Wax Up – Creating implants using Free Form 3D computer software	Dr Richard Bibb
11.10	Ear Defects - Reconstruction or Prosthesis?	Andrew Grovsenor
11.25	Titanium Casting	Terry Sharpe
11.40	Nasal Splints for Alar Construction	Sarah Jones
11.55	Chest Wall Deformity	Paul Grew
12.20	The Dynamics of the Dental Team	Dr Joe Cannavina
12.35	Role of the Head & Neck Nurse Counsellor	Caroline Owen-Hafiz

### 13.00 BREAK FOR LUNCH

### Session Chairman Kevin Page

14.00	Pioneering Surgery at Queen Mary's Hospital, Sidcup	Dr Andrew Bamji
14.45	Treating the Asian Patient	Matthew Pilley

### 15.30 BREAK FOR AFTERNOON TEA

15.50	Overview of Osseointegrated Implant Retained Digit Prostheses	Andrew Grovsenor
16.15	Neonate Postburn Therapy: A Case study	Vicky Leach
16.40	The Pressure Treatment of Auricular Keloid Scars	Chris Maryan
17.15	Close of Conference	

19.45 Coaches leave Falmer for Metropole Hotel, Brighton

11.59 Coaches leave Hilton Metropole Hotel & return to Falmer Campus

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## Saturday 22nd September 2001

07.30 Breakfast, hand in room keys & OFF CAMPUS by 10.00HRS

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# Contributors to the Conference Programme

Mr D L Allen MIMPT LCGI - Maxillofacial Prosthetist - Queen Victoria Hospital, East Grinstead  
Dr A Bamji FRCP - Consultant Rheumatologist - Queen Mary's Hospital, Sidcup  
Dr R Bibb PhD - Research Fellow-Medical Applications - University of Wales  
Mr A P Bocca MIMPT LCGI - Principal Maxillofacial Prosthetist - Morriston Hospital, Swansea  
Mr A E Brown FRCS FDSRCS - Consultant Maxillofacial Surgeon - Queen Victoria Hospital, East Grinstead  
Dr G. Cannavina PhD - Lecturer in Dental Sciences - University Dental Hospital, Sheffield  
Mr M B Cutler FIMPT GCGI - Principal Maxillofacial Prosthetist - Queen Victoria Hospital, East Grinstead  
Mr B Edwards MIMPT - Maxillofacial Prosthetist - Queen Victoria Hospital, East Grinstead  
Mr P STJ Grew MIMPT LCGI - Principal Maxillofacial Prosthetist - Queen Mary's' University Hospital, Roehampton  
Mr A J Grovesnor MIMPT LCGI - Maxillofacial Prosthetist - Queen Mary's' University Hospital, Roehampton  
Mr C Haylock MBE MIMPT - Principal Maxillofacial Prosthetist - Charing Cross Hospital, London  
Mrs S W Habakuk M.Ed - Assoc. Professor & Anaplastologist - University of Illinois, Chicago, USA  
Mrs S E Jones MIMPT LCGI - Maxillofacial Prosthetist - Charing Cross Hospital, London  
Miss V S Leach MIMPT - Principal Maxillofacial Prosthetist - Pinderfields Hospital, Wakefield  
Mr C Maryan MIMPT BSc(Hons) - Lecturer in Dental Sciences - Manchester Metropolitan University  
Mr D Morrison MIMPT - Principal Anaplastologist - Toronto Cancer Centre, Canada  
Mr I A Muir-Nelson MIMPT - Maxillofacial Prosthetist - Queen Mary's' University Hospital, Roehampton  
Miss C Nacher-Garcia MIMPT - Maxillofacial Prosthetist - Kings' College Hospital, London  
Professor K S G Nasser DDS MDS - Professor of Prosthodontics - Tamil Nadu Medical College, Madras, India  
Mrs C Owen-Hafiz - Head & Neck Team Nurse Specialist - Queen Elizabeth Hospital, Birmingham  
Mr K B Page MIMPT LCGI - Principal Maxillofacial Prosthetist - Frenchay Hospital, Bristol  
Miss S K Parkinson MIMPT BSc(Hons) - Maxillofacial Prosthetist - Poole Hospital, Dorset  
Mr M J Pilley MIMPT - Maxillofacial Prosthetist - Leicester Royal Infirmary  
Dr H Reintsema PhD DDS - Maxillofacial Prosthodontist - Gronigen University Hospital, The Netherlands  
Dr P Riseborough PhD - Director of Higher & Senior Awards, City & Guilds of London Institute  
Mr T C Sharpe MIMPT LCGI - Maxillofacial Prosthetist - Queen Victoria Hospital, East Grinstead  
Mr D Trainer AIMPT - Product Specialist - Factor II, Arizona, USA  
Dr H W D Verdonck AIMPT DDS - Maxillofacial Prosthodontist - Daniel Dem Hoed Kliniek, Rotterdam  
Mr F S Walker - Principal Maxillofacial Prosthetist - Canniesburn Hospital, Glasgow  
Mr J Watson MIMPT BSc(Hons) - Maxillofacial Prosthetist - Northern General Hospital, Sheffield  
Mr R N Whitehead MIMPT - Maxillofacial Prosthetist - Broomfield Hospital, Chelmsford  
Mr R W Winter MSc C.Chem FRSC - Materials Scientist - Formerly UWIST, Cardiff  
Mr S J Worrollo MIMPT LCGI - Principal Maxillofacial Prosthetist - Queen Elizabeth Hospital, Birmingham



# 2001 Conference Trade Exhibitors & Support

The President and Council of The Institute of Maxillofacial Prosthetists and Technologists would like to express their gratitude and thanks to the following Commercial Organisations who have supported this congress with a trade display or sales literature advertising.

## Commercial Exhibitions

### **Cantor & Nissel Ltd.**

Market Place, Brackley, Northamptonshire, NN13 7DP

### **Chaperlin & Jacobs Ltd.**

No1 Four Seasons Crescent, Kimpton Road, Sutton, Surrey SM3 9QR

### **GC United Kingdom Ltd**

22 Coopers Court, Newport Pagnell, Buckinghamshire, MK16 8JS

### **Hawley, Russell & Baker Ltd.**

4 Station Close, Potters Bar, Hertfordshire, EN6 1TL

### **Kavo Dental Ltd.**

Raans Road, Amersham, Buckinghamshire, HP6 6JL

### **Panadent Ltd**

15 Great Dover Street, London, SE1 4YW

### **Polymer Systems Technology Ltd.**

Unit 6, 1st Floor Vernon Building, Westbourne Street, High Wycombe, Buckinghamshire, HP11 2PX

### **SensAble Technologies GmbH**

Curiestr. 2, D-70563, Stuttgart, Germany

### **Technovent Ltd**

Headingley House, 39 St Michaels' Lane, Leeds, LS6 3BR

# **Sales Literature Advertising**

## **Ortho-care Ltd.**

5 Oxford Place, Bradford, West Yorkshire, BD3 0EF

## **Orbital Prosthetics Supplies**

4 Stuart Close, Maidenbower, Crawley, RH10 7GW

## **Oculo-Plastik**

200 Sauve West, City of Montreal, Quebec, Canada, H3L 1Y9

## **Entific Medical Systems**

Suite 124, 5300 Lakeside, Cheadale Royal Business Park,  
Cheshire, SK8 3GP