General Notes

European Society of Head & Neck Radiology 10th Annual Meeting



The European Society of Head and Neck Radiology was founded in Antwerp in 1987. Annual Meetings are held in a different European country in rotation with a joint meeting with the American Society of Head and Neck Radiology on alternating sides of the Atlantic every third year. Last year's meeting was in Groningen in the Netherlands, 12–14 October 1995. This year it is the first meeting in England at Warwick University, Coventry, 31 August–3 September.

Anyone wishing further information should contact
Miss M. Adams
Warwickshire Postgraduate Medical Centre
Stoney Stanton Road
Coventry CV1 4FQ
FAX: (01203) 844132



THE ROYAL INFIRMARY OF EDINBURGH

REVISION COURSE IN OTOLARYNGOLOGY

DEPARTMENT OF OTOLARYNGOLOGY

Monday 30th September to Friday 4th October 1996

The course, which is intended for those preparing for post-graduate examinations, will cover all aspects of modern Otolaryngological theory and practice.

Lectures will be given by senior members of staff of the department.

Further particulars and application forms from:

Mrs A J Pryde, Unit Secretary Department of Otolaryngology, City Hospital Greenbank Drive, Edinburgh EH10 5SB Tel: 0131 536 6345 Fax: 0131 536 6167

Course Fee: £350.00

Course organiser: Dr A | G Kerr

XVI Congress of the Spanish Society of ENT, Head & Neck Surgery

Oct.6-10, 1996

Auditorium, Palma de Mallorca

President: M. Bernal Sprekelsen, M.D.

Info: Inter-Congres, c/Valencia, 333, 08009 Barcelona FAX: 00 34-3-459 4468



Balance96

ISVR Hearing and Balance Centre Southampton University

25-27 April 1996

Balance 96 is an intensive course providing an up to date review of the assessment and management of patients with vestibular disorders.

The course opens on Thursday evening with a keynote address followed by dinner. The following day of lectures will cover anatomy and physiology, signs and symptoms of dysfunction and an overview of the vestibular test battery. In the afternoon there will be the opportunity to visit an extensive commercial exhibition. Further test techniques will be reviewed in detail during the remainder of Friday and the following morning. The rest of Saturday will be devoted to the management of vestibular disorders with emphasis on physical therapy.

The expert faculty will include

Dr Neil Shepard, University of Michigan Hospital

Professor Linda Luxon and Dr Lucy Yardley of University College London

Mr Maurice Leggett FRCS, Poole Mr Graham Beynon MSc, Cambridge

The venue is Chilworth manor Conference Centre on the outskirts of Southampton; the fee of £375 includes two nights accommodation, all meals and conference notes.

For details contact: Course organisers:

Sponsored by:

Jane Burgneay or Graham Brickley

SLE Ltd Telephone: (01703) 592288 International: +44 1703 592288

ICS Medical Ltd Fax: (01703) 594981 International: +44 1703 594981

Neurocom Int. Inc.

email: balance96@isvr.soton.ac.uk

414 **GENERAL NOTES**



WEEK OF THE NOSE September 7-13, Ghent, Belgium

XVI Congress of the European Rhinologic Society XV International Symposium on Infection and Allergy of the Nose

VIII Congress of the International Rhinologic Society Ghent, Belgium September 8-12, 1996 preceded and followed by symposia and courses on rhinology

The official language of ERS/ISIAN/IRS will be English President: P. Van Cauwenberge (B)

Vice-Presidents:

B. Bertrand (B) - P. Clement (B) E. Kem (USA) - M. Tos (DK) Secretary General: K. Ingels (B) Guest of Honour: M. Okuda (J)

For information, contact:

Secretariat ERS/ISIAN/IRS 1996 Semico N.V. Lange Kruisstraat 12 D 9000 Ghent, Belgium Telephone +32-9-233 86 60 Fax +32-9-233 85 97 E-mail: info@semico.be



Congrès international de l'Institut G. Portmann

International Congress of the G. Portmann Institute

22-24 May 1997 Knokke-le-Zoute, Belgium

Plenary Sessions

Medical and surgical treatment of vertigo Inflammation in rhinosinusology Chronic hypertrophic laryngitus

Sattellite Symposia

Laser techniques in ENT (endscopy symposium) Impact of continuous training on health costs Biology of the inner ear

Free Communications

In otology, rhinology and laryngology

Whether or not members of the G. Portmann Institute, you are welcome.

Languages: French and English

For inscription or information: Professor M. Gersdorff Cliniques universitaires Saint-Luc Avenue Hippocrate, 10 B-1200 Bruxelles Belgique

Tel: +32 2 764 19 45 - 49

Fax: +32 2 764 89 35

Laperre-Xomed Surgical products.



GARCIA-IBAÑEZ OTOLOGIC INSTITUTE **INSTITUTO DE OTOLOGIA GARCIA-IBAÑEZ** CENTRO O.R.L.

LIX Temporal Bone Dissection Course 20 to 25 May 1996

LX Temporal Bone Dissection Course 11 to 15 November 1996

XXIV Course of Dissection and Microsurgery of Paranasal Sinus Barcelona 4-6 November 1996

Basically practical courses dedicated to dissection. Surgery, videos, films and conferences. Language: Spanish

• LIMITED PLACES •

For Information please contact:

GARCIA-IBAÑEZ OTOLOGIC INSTITUTE

91, Dr. Roux St. 08017 Barcelona Tel: +34 (3) 205.02.04

Fax: +34 (3) 205.43.67



International Workshop

SURGICAL WORKSHOP ON THE BONE ANCHORED HEARING AID BAHA™

by the Unit for Craniofacial Implants Department of Otolaryngology, Sahlgren's Hospital University of Göteborg, Sweden

September 18-20, 1996

This workshop will mainly focus on the BAHA

- Bone biology and interface zone theories
- · Bone conduction hearing physiology Selection of patients
- · Practical training of the surgical technique
- · Live surgery with participants in OR
- Patient demonstrations
- How to fit a patient with the BAHA
 Complications

Workshop Directors:

Anders Tjellström, M.D., Ph.D. Gösta Granström, M.D., D.D.S., Ph.D. Kerstin Bergström, CDT.

For further information please contact: Anders Tiellström, M.D., Ph.D. Dept of Otolaryngology, Sahlgren's Hospital, Univ. of Göteborg. S-413 45 Göteborg, Sweden. Tel: +46-31-603504 Fax: +46-31-416734



Advertisers in this month's journal

Loctite UK Ltd

Nobelpharma UK

University of Göteborg

Garth Jessamine Health Care

Bommer UK Ltd

GM Instruments Ltd

John Weiss & Son Ltd

European Society of Head and Neck Radiology

Week of the Nose

G. Portmann Institute

Garcia-Ibañez Institute

XVI Congress of he Spanish Society of ENT, Head & Neck Surgery

ISVR Hearing and Balance Centre

Royal Society of Medicine Sections of Otology, Laryngology and Rhinology



SOCIETY of MEDICINE

Summer MEETING

for the sections of OTOLOGY, LARYNGOLOGY & RHINOLOGY

Mr James M. Robinson
President of the Section of Otology
Mr Trevor Farrington
President of the Section of Laryngology & Rhinology

4th - 6th July '96

The Summer Meeting will be held at Puckrup Hall, a Regency house which has recently been extended to create a well appointed country house and hotel, with its own golf course. It is situated close to the intersection of the M5 and M50 and is therefore readily accessible. the format will be that the golf tournament will be held on the Thursday, with a dinner reception in the evening to be held at the Parliament Rooms at Gloucester Cathedral. The academic session will be on Friday followed by a banquet at the hotel. There will also be an accompanying persons programme.

Tewkesbury is in the centre of a popular tourist area. Apart from having its own Abbey, there are the cathedral cities of Gloucester, Hereford and Worcester all close by. Only a little further away are the scenically outstanding areas of the Cotswolds, Forest of Dean, Wye Valley, Malvern Hills and the Welsh Borders. Stratford-on-Avon is less than 40 miles away. We have negotiated a package deal with the hotel so that anybody wishing to stay the Saturday night may do so with advantage and we strongly recommend this course of action.

Lectures to include:

- The role of the artist in medical illustration Professor Peter Cull.
- Still photography of the ear Dr. Christian Deguine.
- Stereo-photography of the ear and the interactive CD ROM Dr. Robert Vincent.
- Cancer Centres and Cancer Units with Neil Goodwin (Chief Executive of the Manchester Health Commission) and Pat Bradley in support of cancer centres.

Enquiries to:

Ms Jenny Stubbs Sections Administrator The RSM 1 Wimpole Street London W1M 8AE Tel: 0171-290 2984

Fax: 0171-290 2989

General Calendar

Upcoming Courses, Events and Conferences

To include an event in this section. Fax your notice to the JLO +44 (01233) 612345.

1996

APRIL

The 31st Postgraduate Course in Ear Surgery

April 8-13, 1996 Nijmegen, The Netherlands Info: Prof. Dr. van den Broek, University Hospital Nijmegen Fax: +31 80 540251

Head & Neck Tumour Surgery Symposium

April 10-11, 1996
Capetown, South Africa
Info: Mrs Sally Elliot
UCT Medical School
Tel: +27 21406-6381 Fax: +27 21448-6263

GOS Masterclass in Paediatric Otolaryngology

April 10-12, 1996
University of London, England
Info: Continuing Education Office
Institute of Child Health
Tel: 0171 8298692 Fax: 0171 8310488
e.mail:Cont.Educ.@ich.bpmf.ac.uk.

International Workshop on Tissue-Integrated implants in Craniofacial Rehabilitation and Audiology

April 10-12, 1996 *Göteborg, Sweden* Info: Anders Tjellstrom, Ph.D. Tel: +46 31 603504 Fax: +46 31 416734

Temporal Bone Surgical Dissection Course

April 13-17, 1996 Los Angeles, California, USA Info: Antonio De la Cruz, MD House Ear Institute Tel: 001 213 483 4431 x.7079 Fax: 001 213 483 8789

The Sixteenth European Instructional Course on Tinnitus and its management

April 14-18, 1996 Nottingham, England Info: Dianne Rooksby University of Nottingham Tel: 0115 9513763 Fax: 0115 9513722

The Australian and New Zealand Societies of Otolaryngology Head and Neck Surgery Combined Annual General and Scientific Meeting

April 21-26, 1996 Sydney, Australia Info: Intermedia, Tel: 001 61 733690477 Fax: 001 61 733691512

Il International Course on Microsurgery of the Middle Ear.

April 24-26, 1996 Palma de Mallorca, Spain Language: Spanish Info: Dr. M. Bernal Spekelsen Fax: +34 71 17 55 00

Balance 96: Assessment and Management of Patients with Vestibular Disorders

April 25-27, 1996 Southampton, England Info: Jane Burgneay or Graham Brickley Tel: (01703) 592288 Fax: (01703) 594981

British Association of Head and Neck Oncologists 28th Annual General Meeting

April 26, 1996
Royal Society of Medicine, London
Info: Hon. Secretary Mr M. Hardingham
FRCS
Tel: (01452) 394574 Fax: (01452) 394432

Endonasal and Endoscopic Sinus Surgery for Registrars and SHO's

April 31-May 1, 1996 Dundee, Scotland Info: Julie Struthers Ninewells Hospital Tel: 01382 645857 Fax: 01382 646042

MAY

Bimonthly Clinical Training Course on Voice Restoration after Total Laryngectomy

May 10, 1996

Netherlands Cancer Institute
Info: Dr Hilgers
Tel: +31 20 5122550
Fax: +31 20 5122554

Basic Science Class for Part I

May 13-24, 1996
Institute of Laryngology & Otology, London
Info: Yvonne Pugh/Carolyn Williamson,
Institute of Laryngology & Otology,
330/332 Gray's Inn Road,
London WC1X 8EE
Tel: 0171 915 1514/92 Fax: 0171 837 9279

25th Midnight Sun seminar on "Mucosal Defence Systems of the Upper Respiratory Tract"

May 21-24, 1996 *Tromso, Norway* Prof. Lars-Eric Stenfors Tel: +47 77 62 73 90 Fax: +47 77 62 73 69

The 2nd International Symposium on Laryngeal and Tracheal Reconstruction

May 22-26, 1996 Monte-Carlo, Monaco Further details: Stephanie Christina Knaver Tel: +39 6 808 81 48 Fax: +39 6 808 8491

LIX Temporal Bone Dissection Course

May 20-25, 1996
Barcelona, Spain
Garcia-Ibañez Otologic Institute
91, Dr. Roux St., 08017 Barcelona
Tel: +34 3 205 0204 Fax: +34 3 205 4367

JUNE

2nd International Symposium on Electronic Implants in Otology and Conventional Hearing Aids

June 3-5, 1996 Goteborg, Sweden Info: Symposium Secretariat, Tel: +46 31 608450 Fax: +46 31 20362

Surgery of the Septum and Nasal Valve

June 5, 1996
Maastricht, The Netherlands
Info: Mrs Jeanine Bergmans,
Hospital De Wever & Gregorius,
Postbus 4447, 6401 Cx Heerlen
Tel: +31 45 576 6320 Fax: +31 45 576 7474

Practical Bronchoscopy and Oesophagoscopy with foreign body removal for specialist Registrars and SHO's

Thursday 6 June, 1996

Percutaneous Trachestomy Under Endoscopic Control aimed at Intensivists and Otolaryngologists

Friday 7 June 1996

Dundee, Scotland
Info: Julie Struthers, Surgical Skills Unit,
Ninewells Hospital and Medical School,
Dundee DD1 9SY, Scotland
Tel: 01382 645857 Fax: 01382 646042

"Evaluation and Management of the Dizzy Patient"

June 7-8 1996 University of Chicago, Illinois, USA Info: Marlene Goldberg 6019 S. Kimbark, box129 Chicago, IL. 60637 Tel: 001 312 702 1056

Fax: 001 312 702 1736

3rd European Congress of of the European Federation of Otorhinolaryngological Societies (EUFOS)

June 9-14, 1996 Budapest, Hungary Info: Congress Bureau MOTESZ, Tel: +36 1 133 3316

XXIII International Congress of Audiology

June 16-20, 1996
Bari, Italy
Info: Audiology and Otology Center,
University of Bari
Tel: +39 80 278849
Fax: +39 80 5562171

Iowa Head and Neck Laser Course June 17, 1996 29th Annual Iowa Head and Neck

29th Annual lowa Head and Neck Cancer and Reconstructive Surgery Course

June 18-22, 1996 Iowa City, USA Info: Denise Watkins University of Iowa Hospitals and Clinics Tel: 001 319 356 2166 Fax: 001 319 356 4547

Skull Base Surgical Dissection Course

June 22-28, 1996
Los Angeles, California, USA
Info: Antonio De la Cruz, MD
House Ear Institute, 2100 West Third Street,
Los Angeles, California 90057
Tel: 001 213 483 4431 x.7079
Fax: 001 213 483 8789

2nd International Skull Base Congress / 7th Annual Meeting of the North American Skull Base Society

June 29-July 4, 1996 San Diego, California, USA Infor: Congress Secretary, Ruth B. Clair Tel: 001 213 483 4431 Fax: 001 213 483 8789

14th International Course in Functional Corrective Nasal Surgery

June 30-July 5, 1996 Utrecht, The Netherlands Info: Prof. Dr. E.H. Huizing University Hospital, Utrecht Tel: +31 30 2506645 Fax: +31 30 2541922

JULY

Functional Endoscopic Sinus Surgery - Basic and Advanced Techniques

July 11-13, 1996 Graz, Austria Course language: English Info: Prof. H. Stammberger MD, ENT - department, University Hospital, Auenbruggerplatz 20 Fax: +43 316 3853425

American Academy of Otolaryngologic Allergy Basic course

July 23-28, 1996 Cambridge (Boston), Massachusetts, USA Fax: 301 588 2454

August

European Society of Head and Neck Radiology

August 31-September 3, 1996 Coventry, England Info: Miss M. Adams Fax: 01203 844132

SEPTEMBER

Fifth International Conference on Cholesteatoma and Mastoid Surgery

September 1-6, 1996 Alghero, Sardinia, Italy Info: Scientific Secretariat Gruppo Otologico/A.I.N.O.T. Tel: +39 523 754362 Fax: +39 523 712396

BSA Annual Conference

September 4-6, 1996
Winchester, England
Info: Dr Thomton, Conference chaiman,
MRC Institute of Hearing Research,
Royal South Hants Hospital,
Southampton, Hampshire SO14 0YG
Tel: 01703 637946 Fax: 01703 825611

Functional Endoscopic Sinus Surgery - Basic and Advanced Techniques

September 5-7, 1996 Graz, Austria Course language: German Info: Prof. H. Stammberger MD, ENT - department, University Hospital, Auenbruggerplatz 20 Fax: +43 316 385342

Week of the Nose

September 7-13, 1996 Ghent, Belgium Info: Semico N.V. Fax: +32 9 233 85 97

Skull Base Surgical Dissection Course

September 14-18, 1996 Los Angeles, California, USA Info: Antonio De la Cruz, MD House Ear institute, 2100 West Third Stree Los Angeles, California 90057 Tel: 001 213 483 4431 x.7079 Fax: 001 213 483 4789

International Workshop Middle Ear Mechanics in Researc and Otosurgery

September 19-22, 1996 Dresden, Germany Info: Prof. K B Huttenbrink ENT Dept. University Hospital Fetscherstraße 74, 01307 Dresden

2nd Dundee Course in Middle Ear Surgery for Senior Registrars and Registrars

September 23-24, 1996

Dundee, Scotland
Info: Julie Struthers, Surgical Skills Unit,
Ninewells Hospital and Medical School,
Dundee DD1 9SY, Scotland
Tel: 01382 645857 Fax: 01382 646042

American Academy of Otolaryngi Allergy Annual Meeting

September 26-28, 1996
Washington D.C., USA
September 26-27: Scientific Program
September 28: Instruction Course Program
Fax: (301) 588-2454

General Calendar

Upcoming Courses, Events and Conferences

To include an event in this section. Fax your notice to the JLO +44 (01233) 612345.

Revision Course in Otolaryngology

September 30-October 4, 1996

Edinburgh, Scotland
City Hospital
Info: Mrs A. J. Pryde, Unit Secretary,
Department of Otolaryngology, City Hospital,
Greenbank Drive, Edinburgh EH10 SSB
Tel: 0131 536 6345
Fax: 0131 536 6167

Остовея

4th International Conference on Pediatric ENT

October 2-5, 1996
Siena, Italy
Info: Sig. P. Catalini Trefoloni
c/o Università degli Studi di Siena
Servizio Congressi, Banchi di Sotto 46
53110 Siena, Italy
Tel: +39 577 298129
Fact: 439 577 298129

XVI Congress of the Spanish Society of ENT, Head & Neck Surgery

October 6-10, 1996 Palma de Mallorca, Spain Info: M. Bernal Sprekelsen, MD Fax: +34 3 459 4468

48th Giasgow Temporal Bone Course

16-18 October 1996 Stirling, Scotland Info: Miss Lesley Price Tel: (01786) 434000 Ext.4693

Otolaryngology Board Review Course

October 17-19, 1996
Newcastle, England
For Candidates taking the Intercollegiate
Board examination
Info: Mrs. Margaret Matthews, Dept. of
Otolaryngology, Freeman Hospital,
Newcastle upon Tyne NE7 7DN
Tel: 0191 284 3111 ext. 26626
Fax: 0191 213 1968

Sino-Endoscopy '96 First World Congress of Surgical Endoscopy

October 19-24, 1996
Beijing, China
Info: Jordan M. Phillips, MD
FWCSE, 13021 East Florence Avenue,
Santa Fe Springs, California
Tel: 001 310 946 8774 Fax: 001 310 946 0073

NOVEMBER

XXIV Course of Dissection and Microsurgery of Paranasal Sinus

November 4-6, 1996
Barcelona, Spain
Info: Garcia-Ibañez Otologic Institute
91, Dr. Roux St., 08017 Barcelona
Tel: +34 3 205 0204 Fax: +34 (3) 205 4367

LX Temporal Bone Dissection Course

November 11-15, 1996 Barcelona, Spain Info: Garcia-Ibañez Otologic Institute Tel: 434 3 205 0204 Fax: 434 3 205 4367

Skull Base Surgical Dissection Course

November 9-13, 1996 Los Angeles, California, USA Info: Antonio De la Cruz, MD House Ear Institute, 2100 West Third Street, Los Angeles, California 90057 Tel: 001 213 483 4431 x.7079 Fax: 001 213 483 8789

DECEMBER

The ASEAN Head and Neck Congress

December 1-5, 1996 Kuala Lumpur, Malaysia Info: Dr SIngaram Fax: +60 0 2558148

8th Annual Seminar and Workshops: Diagnostic and Rehablitative Aspects of Dizziness and Balance Disorders

December 4-8, 1996 Denver, Colorado Info: Jane Wells, The Prosper Menière Society 300 E. Hampden Avenue Suite 401, Englewood, Co 80110 Fax: 001 303 788 4/234 Tel: (303) 788 - 4235

1 9 9 7 M A Y

International Congress of the G. Portmann Institute

May 22-24, 1997
Knokke-Le-Zoute, Belgium
Further details: Professor Michel Gersdorff
Cliniques universitaires St Luc
10 Avenue Hippocrate
1200 Brussels – Belgium
Tel: +32 2 7641946 Fax: +32 2 7641928

SEPTEMBER

8th International Congress on Cleft Palate and related Craniofacial anomalies

September 7-12, 1997 Singapore Info: Congress Secretariat, Academy of Medicine, 16 College Road, # 01-01 College of Medicine Building, Singapore 169854 Tel: 465 223 8968 Fax: +65 225 5155

The Journal of Laryngology and Otology is not responsible for any errors or omissions in the compilation of this calendar.

Manufacturers Update

Manufacturers Update is a new service offered to readers of the JLO. The publishers do not test the products featured and so must not be considered to have endorsed them.

New Laryngeal knife system from John Weiss & Son Ltd

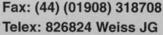
The new laryngeal knife system manufactured by John Weiss & Son Ltd was designed with the advice of Mr T Harris, ENT specialist at Lewisham General, and Mr Marc Bouchayer of Hopitaux de Lyon, France to provide accurate and precise control during delicate laryngeal procedures such as trimming vocal chords.

Briefly, the innovative keel-plate simplifies movement and positioning while providing accuracy and control for intricate techniques, consistent sharpness and cut quality are guaranteed by easy blade interchangeability (the collett is keyed

for rigidity) and there is a choice of two reusable blade designs for added flexibility and cost effectiveness.

A starter kit (Cat No. 0208095) of handle and samples of both spear and side cutting blades is available but items may be ordered separately; blades are supplied sterile.

Further information from:
John Weiss & Son Ltd, 89 Alston
Drive Bradwell Abbey,
Milton Keynes MK13 9HF England.
Telephone: (44) (01908) 318017





The Journal of Laryngology and Otology

Vol 110 April	1996
Main Articles	
A double-blind comparative study of ofloxacin otic drops versus neomycin-polymyxin b-hydrocortisone otic drops in the medical treatment of chronic suppurative otitis media: MCF Tong, JKS Woo, CA van Hasselt	309
Effect of aerobic bacteriology on the clinical presentation and treatment results of chronic suppurative otitis media: <i>E Vartiainen, J Vartiainen</i>	315
Glycerol and ichthammol: medicinal solution or mythical potion?: E Nilssen, PJ Wormald, S Oliver	319
Intra-operative image guidance in otolaryngology – the use of the ISG viewing wand: AS Carney, N Patel, DL Baldwin, HB Coakham, DR Sandeman	322
Craniometaphyseal and craniodiaphyseal dysplasia, head and neck manifestations and management: A Richards, C Brain, MJ Dillon, CM Bailey	328
Immunoglobulin-coated bacteria on the tonsillar surface during infectious mononucleosis: L-E Stenfors, S Räisänen	339
Speech assessment of patients using three types of indwelling tracheo-oesophageal voice prostheses: <i>JM Heaton, D Sanderson, IR Dunsmore, AJ Parker</i>	343
Value of lymph node biopsy in the diagnosis of acquired toxoplasmosis: N Tuzuner, G Doğusoy, C Demirkesen, F Ozkan, K Altas	348
Unknown primary of the head and neck: YP Talmi, GT Wolfe, M Hazuka, CJ Krause Audit	353
An audit of prophylactic antibiotic treatment following tonsillectomy in children: WC Lee, MC Duignan, RM Walsh, JR McRae-Moore	357
Short Communication	
The 'Darling' elbow rest – an aid to a stable operating position in endoscopic sinus surgery: <i>Q Gardiner, L Tan, M Oluwole, PS White</i> Clinical Records	360
An improvement in hearing sensitivity following hearing-aid fitting in a child with an apparent sensorineural hearing impairment: KJ Munro, D Cafarelli Dees	362
Vestibular schwannoma and the only hearing ear: S Bhatia, S Karmarkar, A Taibah, A Russo, M Sanna	366
Cerebellopontine angle metastasis from clear cell renal carcinoma presenting as bleeding from the ear: HS Bhatoe, GU Deshpande	370
The role of MIBG scintigraphy in the management of a case of metastatic glomus jugulare tumour: E Nilssen, PJ Wormald	373
Heterotopic pleomorphic adenoma of the external nose: L Badia, JN Weir, AC Robinson Persistent nasal crusting due to hypohidrotic ectodermal dysplasia: AH Al-Jassim, AC Swift	376 379
Vocal fold palsy after use of the laryngeal mask airway: <i>H Daya, WJ Fawcett, N Weir</i> Bilateral ventricular neurofibroma of the larynx: <i>C Koc, W Luxenberger, U Humer,</i>	383
G Friedrich Anisakiasis of the tonsils: D Bhargava, R Raman, MZ El Azzouni, K Bhagava,	385
B Bhusnurmath Glossal abscess presenting as unilateral tongue swelling: SS Hehar, IJM Johnson,	387
NS Jones Fourth branchial arch fistula: IJM Johnson, JV Soames, JP Birchall	389 391
Radiology in Focus Trigeminal neuralgia in nasopharyngeal carcinoma: VFH Chong	394
Pathology in Focus	
Epithelial-myoepithelial carcinoma – report of a case arising in the nasal cavity: H Harada, S Kashiwagi, H Fujiura, J Kusukawa, M Morimatsu	397
Leiomyosarcoma of the parotid gland: S Öncel, M Doğanay, A Özer, S Arslanoğlu, M Ermete, N Erdoğan	401
Abstract Selection	404
Book Reviews	409
General Notes	412

Cover: 3D reconstruction of clivus chordoma showing both internal arteries in red. See Main Article pp 324.

Printed in Great Britain and published for the proprietors by Headley Brothers Ltd. The Invicta Press Ashford Kent and London