THE INTERNATIONAL ASSOCIATION OF DENTO-MAXILLO-FACIAL RADIOLOGY

NEWSLETTER

Volume 36, number 1 Winter 2010-2011 Electronic-only version



Diagnostic Information Treatment Care Healing



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Feel free to discuss 3D volume tomography with us - call us directly: +49 (6074) / 836 - 0



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Planmeca ProMax all volume sizes 🙃



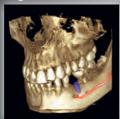
The Planmeca ProMax concept offers a full range of imaging volumes providing detailed information on patient anatomy. The comprehensive Planmeca ProMax platform complies with every need in dental radiology, offering digital panoramic, cephalometric, and 3D imaging together with advanced imaging software. At the heart of the concept is the robotic SCARA technology: the unique robotic arm enables any movement pattern required by existing or future program, eliminating all imaging restrictions. With the Planmeca ProMax concept superior maxillofacial radiography can be performed with a single platform, today and in the decades to come.



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Editorial

Dear friends,

In just a couple of months, many of us will meet during the most important event in the international community of dento-maxillo-facial radiology in 2011, namely the 18th ICDMFR! We are all looking forward to a good scientific programme and the well known Japanese hospitality.



Immediately before this main event, there is a meeting at the Dalian Medical University in China supported by the European Academy of Dento-Maxillo-Facial Radiology and the Chinese Society for Dento-Maxillo-Facial Radiology. It should be convenient to go from Dalian to Hiroshima; see announcement in this newsletter.

There are two other very important issues in the newsletter, namely the call for nominations of the Board of Directors 2011-13 and not at least, the call for site nominations of the International Congress following the 19th ICDMFR in Norway 2013. It will be exciting to see which country and continent that would be interested and willing to take the challenge of organizing the 20th International Congress of Dento-Maxillo-Facial Radiology in 2015.

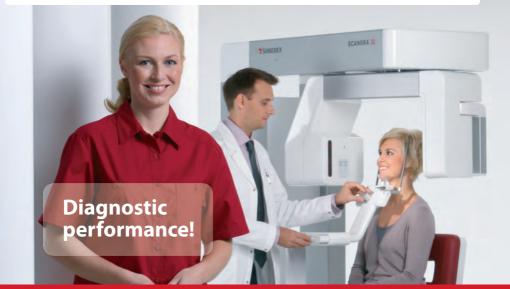
The deadline for application is 31 March!

This newsletter is an electronic-only version, I think for the first time in the history of IADMFR.

Tore A. Larheim President-Elect IADMFR



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Site Nominations for the 20th ICDMFR in 2015

As Chairman of the Nominating Committee of the IADMFR, I wish to inform those members who are interested in hosting the 20th International Conference of Dento Maxillofacial Radiology to start preparing your bids.



The bid should demonstrate significant local support (letters from the local government, your institution, the profession locally, the convention bureau, etc.) and a suitable infrastructure and meeting plan. Information should be supplied concerning the proposed venue, accommodation for delegates and transportation/access.

Six copies of the bid should be forwarded to me for my attention. The Nominating Committee in turn will review these applications and will report to the Board of Directors on the suitable venue.

The final decision will be taken by the General Assembly of the Association in Hiroshima in May 2011. Anyone contemplating submission of a bid is more than welcome to contact me for further information.

The deadline for bids is 31 March, 2011.

Paul van der Stelt Chairman of IADMFR Nominating Committee E-mail: p.vd.stelt@acta.nl

From the Secretary General

Dear Members.

Greetings from Cape Town. I hope all our colleagues are getting ready for the 18th ICDMFR in Hiroshima, Japan 25-29 May, 2011. The organizing committees have put together a very promising scientific and social programme. We look forward to seeing you all in Hiroshima.



Please find below a draft Agenda for the General Assembly in Hiroshima. The reports and other materials belonging to the agenda will be available on the website of the IADMFR (www.iadmfr.org) in the second week of May 2011.

Draft agenda for the General Assembly of the IADMFR

Date: 28 May, 2011

Venue: Phoenix Room, 2nd Basement Floor

The International Congress Centre, Hiroshima

1. Welcome and Opening of the Meeting Prof. Keiji Tanimoto
President IADMFR

2. Absentees and alternates Prof. M.E. Parker Secretary General

3. Minutes of the General Assembly, 1 July 2009, Amsterdam RAI Convention Centre

4. Report of the Secretary General Prof. M.E.Parker 5. Report of the Treasurer/Finance committee Prof. Curly Nortjé 6. Past President's Report Prof. Paul van der Stelt 7. President's Report Prof. Keiji Tanimoto 8. Report of the President-Elect Prof. Tore A. Larheim 9. Report of the Newsletter Editor Prof. Tore A. Larheim 10. Editor's Report Prof. Sharon Brooks 11. Publisher's Report Ms Sherry Dixon 12. Committee Reports 13. IADMFR Research Award 2011 Prof. Sharon Brooks 14. Report of the Nominating Committee Prof. Paul van der Stelt (Chair) (Congress 2015, Board Members, committees)

- 15. Other items as submitted
- 16. Closure

Call for nominations for the Board of Directors (2011-2013)

On behalf of the Board of Directors of the IADMFR I wish to call for nominations for the Board of Directors for the period 2011-2013. The new Board will be on duty from the General Assembly at the IADMFR Congress in Hiroshima in 2011 until the G.A. at the Congress in Bergen (Norway) in 2013.

There will be in total 12 Regional Directors:

- One Regional Director from: Africa, Middle East, Central America and Australasia.
- Two Regional Directors from: Asia, Europe, North America and South America.

The Regional Directors will be elected for a period of two years and can be reelected to a maximum term of eight years.

Nominees will need to be proposed and seconded by two members of IADMFR in their region. Nominations, together with a brief CV of the nominee, should be sent by email no later than 31 March, 2011 to:

Prof. Mohamed E. Parker
Secretary General IADMFR
Department of Diagnostics and Radiology
Faculty of Dentistry
University of the Western Cape
Private Bag X1, Tygerberg 7505
SOUTH AFRICA
Email: meparker@uwc.ac.za

There will be a ballot of members on a regional basis if there is an excess of nominations. This ballot will be conducted with a "Single Transferable

Vote" system. The Single Transferable Vote is a system of proportional representation that allows voters to vote for individual candidates in order of preference. Voters rank the candidates in order of preference; first preference votes are the first to be looked at, and the votes are then transferred if necessary from candidates who have either been comfortably elected or who have done so badly that they are eliminated from the election.

The new Regional Directors shall consult the membership in each country within their region requesting the members in that country to appoint or elect a National Representative for that country. It is their task to promote IADMFR and seek to increase the membership of IADMFR in their own country.

Mohamed E. Parker Secretary General of IADMFR

Report: European Society of Head and Neck Radiology 23rd Annual Meeting and Refresher Course Vienna, Austria, 9-11 September 2010

European Society of Head and Neck Radiology (ESHNR) is an organization for medical radiologists with a special interest in the area of head and neck imaging. Maxillofacial radiologists are invited to attend. The size of the ESHNR congresses is about the same as for the European Academy of Dento-Maxillo-Facial Radiology (EADMFR) congresses, about 200 participants. This year the maxillofacial radiologists attending the ESHNR conference predominantly came from Sweden and Norway.

Every fall ESHNR holds their yearly conference and in 2010 it was held in Vienna, Austria, at the AKH Hospital, which is one of Europe's largest hospitals and within walking distance to the historical Vienna.

The scientific program started with a session on iaws and teeth and IADMFR member professor Tore A. Larheim from Norway lectured on fibroosseuous lesions. In a lecture on CBCT, Dr. Jan Casselmann from Brugge, Belgium predicted that in 5-10 years CBCT will be the primary choice in radiological investigation



(l-r) Caroline Hol. Linda Arvidsson

of sinusitis. He also stated that some CBCTs (Morita Accuitomo, Japan and NewTom VG, Italy) have good enough image quality for ear diagnostics. Jaw osteonecrosis, osteomyelitis, odontogenic tumours and oral implantology were themes discussed by other lecturers in this jaws and teeth session.

In a session on hybrid imaging a presentation on PET-MR was held by Dr. Sotirios Bisdas from Germany. A prototype PET-MR has been made which has shown good results on clinical examinations. The advantage is supposed to be more correct localization of malignant soft tissue tumours than by using PET-CT.

In different sessions the inner ear, the paranasal sinuses, the skull base, the infrahyoid neck, head and neck malformations and fetal MRI were discussed thoroughly.

Oral presentations (n=22) were held during four scientific paper sessions. Most of the papers were on radiological findings on different pathological conditions using different radiological modalities.

The ESHNR conferences always ends with a refresher course on anatomy and pathology in the head and neck area. This year the paranasal sinuses, the orbit and the nasopharynx were thoroughly revisited.

ESHNR conferences are intensive, although we found some time to explore the historical Vienna, including the Royal Palaces and the St. Stephens Cathedral.

We recommend members of the IADMFR to attend these meetings on occasions, learning more about pathological conditions in anatomical regions very close to our own specialized field.

Caroline Hol and Linda Arvidsson IADMFR members from Norway

Report from South Africa

South Africa has had a very successful world cup in 2010 with a 20% increase in tourists visiting the country compared to previous years. South Africa has also been introduced to non-traditional markets like South America and parts of the Far East. The success of the world cup will make people aware of the beauty and diversity of different cultures in the country.

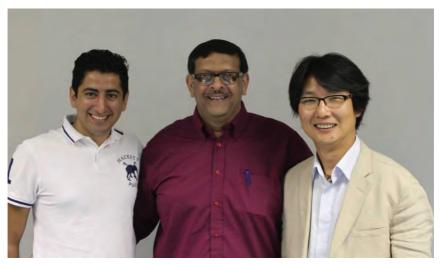


Dr Bob Wood

In the latter part of the year we had the pleasure of hosting Dr Bob Wood, Associate Professor, University of Toronto. Dr Wood was a guest speaker at the South African Dental Association Congress in Durban as well as of the Western Cape Branch of the Association. As Dr Wood has been active in Forensic Odontology since 1986, his presentations were on Forensic Dentistry.

In November the department of Diagnostic and Maxillo-facial

Radiology, University of the Western Cape hosted Dr Bassam Hassan from the Academic Centre for Teaching Amsterdam who presented an extensive course on CBCT. This was very well received by both public and private sectors with everybody gaining valuable experience in development and training. Dr Hassan enjoyed his stay in Cape Town and is willing to revisit.



(l-r) Dr Bassam Hassan, Prof M E Parker and Prof Yong-Suk Choi at CBCT Course

Dr Yong-Suk Choi of the department of Maxillo-facial Radiology, School of Dentistry, Kungchee University, Seoul, Korea visited the Maxillo –facial Radiology department at the University of the western Cape for about a year.

Kariema Crombie IADMFR Regional Director, South Africa

Report: 22nd National Conference of the Indian Academy of Oral Medicine and Radiology (IAOMR) New Delhi, India, 17 – 19 December 2010

The 22nd National Conference of the Indian Academy of Oral Medicine and Radiology (IAOMR) was held in the historic city of New Delhi, India from 17-19 December, 2010. For the first time the meeting was organized in collaboration with the IADMFR, based on the theme 'Advances in Maxillofacial Imaging' and was attended by over 500 delegates.

The meeting started off with pre-conference courses on CBCT Hands-on and Advanced Diagnostic Aids in Oral Pre-cancer and cancer. The scientific program included a keynote oration by Prof Allan G Farman, President AAOMFR, and interesting lectures on Conventional radiography, CT, MRI and USG applied to the DMF region. A panel discussion on diagnostic challenges in TMJ disease was also a major highlight.

Of special note at this meeting was the participation of the IADMFR President, Prof Keiji Tanimoto, IADMFR Secretary General Prof Mohamed



E Parker, and immediate Past-President Prof Paul van der Stelt, who contributed even as keynote or guest speakers at the event. The meeting was a great success scientifically and socially.

This collaborative effort with IADMFR and insight into advanced imaging was received with great enthusiasm by the Oral Medicine and Radiology community in India.

Sharad Sahai, Organizing Secretary Vishal Dang, Conference Chairman Organizing Committee XXII National Conference – IAOMR

Report from Iran

Dear Friends,

During the "Third Annual Congress of Iranian Association of Oral & Maxillofacial Radiology (16-18 February 2011) Prof Mohamed E Parker, Secretary general of IADMFR, was our guest. It was an honour to have such a great person here. As a member of this Association and a member of oradlist, I just want you my friends to know there are many young dentists, and of course, maxillofacial radiologists in my country who are interested in new scientific developments in the radiology field and we are also trying to keep ourselves updated by organizing annual congresses and different gatherings. We appreciate any member of this Association and discussion group to come to our meetings.

Shirin Sakhdari IADMFR member from Teheran, Iran

Announcements

Dentomaxillofacial Radiology: Forthcoming Meetings

The 52nd Annual Congress of Japanese Society for Oral and Maxillofacial Radiology (JSOMR) accompanied with 18th International Congress of Dento-Maxillo-Facial Radiology

May 25-29, 2011

Venue: International Conference Centre Hiroshima, Hiroshima, Japan

Info: Prof. Keiji Tanimoto, President

Department of Oral and Maxillofacial Radiology

Hiroshima University Graduate School of Biomedical Sciences 1-2-3 Kasumi, Minami-Ku, Hiroshima, 734-8553, Japan

Tel: +81-82-257-5690 Fax: +81-82-257-5690 E-mail: kg@hiroshima-u.ac.jp

The 4D Meeting Dimensions of Dentomaxillofacial Diagnostics in Dalian: Satellite Symposium supported by the EADMFR and the Chinese Society for DentoMaxillofacial Radiology

Venue: Dalian, China, May 22-23, 2011

Info: Prof Xu-Chen Ma E-mail: kgxcma@bjmu.edu.cn

CARS 2011 - Computer Assisted Radiology and Surgery 25th International Congress and Exhibition

June 22-25, 2011

Venue: Estrel Hotel, Berlin, Germany

Info: CARS Office Im Gut 15

79790 Kuessaberg, Germany Tel.: +49 -7742- 922 434 Fax: +49 -7742- 922 438 Email: office(at)cars-int.org European Society for Head and Neck Radiology (ESHNR) 24th Annual Meeting and Refresher Course

September 8-10, 2011

Venue: Congress Centre "Old Sint Jan", Brugge, Belgium

Info: Organizing Secretariat

King Conventions Semico Group Korte Meer 18 9000 Gent, Belgium Tel: +32 (0) 9 235 22 95

Fax: +32 (0) 9 233 86 60

Email: ESHNR@kingconventions.be

16th Annual Meeting of Diagnostic Imaging for Oral and Maxillofacial Lesions (Diagnostic Imaging Section of JSOMR)

October 1-2, 2011

Venue: Chisun Hotel & Conference Center Niigata, Niigata, Japan

Info: Prof. Takafumi Hayashi, President Division of Oral and Maxillofacial Radiology,

Department of Tissue Regeneration and Reconstruction,

Niigata University Graduate School of Medical and Dental Sciences,

Course for Oral Life Science

2-5274 Gakkocho-dori, Niigata City 951-8514 Japan

Tel. +81-25-227-2914 Fax. +81-25-227-0810

E-mail: hayashi@dent.niigata-u.ac.jp

Chairpersons' welcome and invitation

It is a great pleasure for us to introduce the Dalian Medical University as the host for the Sattelite symposium supported by the EADMFR and the Chinese Society for DentoMaxillofacial Radiology. Dalian is a most attractive congress location. It is a peninsula located in North-East of China, which is only 1 hour from Beijing with 15 flights each day. There is a direct flight each day from Dalian to Hiroshima at only about three hours. Other historical Chinese cities (Xian, Shanghai, Hangzhou, Chengdou, Hongkong etc.) can be easily reached with direct flight or train and may provide an extra dimension to the event.

Dalian Medical University is going ahead by moving to the See you in Dalian! great new campus in Lyshun in 2007, yearly attracting many thousands of students and researchers from all over the world. The research output of the University has increased considerably over the last years, and meets high standards in all medical academic disciplines. The Oral Imaging Centre is one of these research activity poles.

Dalian is a touristic yet lively town rounded by sea and mountain. It offers modern congress facilities, various pleasant hotels, and a fresh atmosphere. Some typical Chinese factors will be combined with European factors in this meeting, as well as great Dalian sea food and typical Belgian beers.

You will find the latest information of the congress on our website: http://home.dlmedu.edu.cn/ stomatology/4D/4D.htm

Please feel free to send us your details, so we will be able to keep you updated.

While waiting, you can already schedule the date in you agenda.



Prof. Xu-Chen Ma Congress-honorary Chairman

Prof. Guo-Wu Ma Prof. Reinhilde lacobs Prof. Zu-Yan Zhang Congress chairpersons





The 4D Meeting

Dimensions of Dentomaxillofacial Diagnostics in Dalian

Satellite symposium supported by the EADMFR and the Chinese Society for DentoMaxillofacial Radiology

Dalian, May 22-23, 2011