

THE INTERNATIONAL ASSOCIATION OF DENTO-MAXILLO-FACIAL RADIOLOGY

NEWSLETTER

Volume 34, number 2
May 2009



Contents

Editorial	1
From the President of 17th ICDMR	2
From the Secretary General	4
Editor's Report	6
From the Regions (Africa, Europe, China, Japan, South America)	7
Announcements	23

Contact:

Keiji Tanimoto, DDS, PhD
Professor of Oral and Maxillofacial Radiology
Hiroshima University
1-2-3, Kasumi, Minami-ku,
Hiroshima 734-8553
JAPAN
Tel and Fax: +81-82-257-5690

Editorial

Dear Colleagues,

It has been my great pleasure to publish the newsletters of the IADMFR for our distinguished colleagues for the last two years. I have enjoyed my role as newsletter editor of IADMFR and this issue comes as the final issue for me.



This issue has fewer reports compared to the previous issue, which is due to the later than planned publication of the last issue. There were not many events during this short time. I apologize to the contributors and the readers.

In spite of my many mistakes, the contributors and readers helped me very much. I feel I have made many friends through this opportunity. Thank you very much to all.

I am sure you are eagerly anticipating the forthcoming 17th ICDMFR in the Netherlands. Professor Paul van der Stelt, the president, Professor Gerard CH Sanderink, the chairman and the organizing committee members have been preparing the congress for you. I encourage all members to attend the 17th ICDMFR. The number will show the power of IADMFR.

As for the 18th Congress, Hiroshima is now starting to prepare to welcome you. I hope many oral radiologists will attend the 18th ICDMFR. I will do my best as the president of 18th ICDMFR. Best wishes from Hiroshima!

Keiji Tanimoto
Newsletter Editor of IADMFR

From the President of 17th ICDMFR

Dear members of the IADMFR,

It is only a short time to our next congress in Amsterdam. You must be busy making your travel plans by now. The Organising Committee of the 17th ICDMFR is also making the final preparations for the meeting. We have received an all time record number of abstracts. Therefore, we expect to welcome a large number of members of our Association. We look forward to meeting you in Amsterdam and we will try to make your stay as enjoyable as possible.

The pre-congress course on June 28, 2009 is completely focused on Cone Beam CT and features five speakers who will present a broad overview of various aspects of 3D-imaging, both technically and clinically oriented.

Several knowledgeable key-note speakers will present various topics during the Congress between June 29 and July 2, 2009. I can assure you that these lectures will be thought-provoking and extremely interesting. Poster sessions and oral presentations will complete the scientific program. This is the unique opportunity to meet colleagues and present your work, and get informed about what other people in the field of maxillofacial radiology are achieving. The program committee under the leadership of Gerard Sanderink is working hard to accommodate all oral and poster presentations.

The technical exhibition will feature the most important companies related to DMFR. They will demonstrate their products and you can meet representatives of these companies to exchange ideas and get essential information about their products.

The social program of the 17th ICDMFR will provide ample opportunity to meet colleagues and (long time) friends. You will be able to experience several Dutch traditions and become familiar with the history and the current spirit of the "Lowlands at the North Sea".

I am sure you have made the necessary arrangements to attend this Congress. If not, there are always last minute options, so you do not have to miss this opportunity to combine science and relaxation.

For more detailed information, visit the website www.iadmfr2009.org. There you will find the scientific and social programs, tourist information, travel information, and much more.

This is my last report to the membership. I wish Keiji Tanimoto and his team success with organising the 2011 Congress in Hiroshima. I am sure they will make it another unforgettable occasion. Make sure you will be in Amsterdam to see Keiji take over the presidency at the end of the 17th ICDMFR.

Best regards,

Paul van der Stelt
President IADMFR
Chairman 17th ICDMFR

On behalf of the Organising Committee of the 17th ICDMFR:
Prof. Paul F. van der Stelt, Chairman Organising Committee
Gerard C.H. Sanderink, Chairman Scientific Committee
Xandra L. Velders, Chairman Financial Committee
Erwin W.E.R. Berkhout, Chairman Social Committee
Kostas Syriopoulos, Member Organising Committee
Yvonne Emmer, Secretarial Coordinator

From the Secretary General



Dear Members,

Greetings from Cape Town. I hope all our colleagues are getting ready for the 17th ICDMFR in Amsterdam. The organizing committees have put together a very promising scientific and social programme. We look forward to seeing you all in Amsterdam.

Please find below a draft programme for the coming General Assembly. The reports and other materials belonging to the agenda will be available on the website of the IADMFR (www.iadmfr.org) in the first week of June 2009.

AGENDA FOR THE GENERAL ASSEMBLY OF THE IADMFR

Date: Wednesday, July 1, 9h00 – 15h30

Venue: Forum Centre, RAI Convention Centre, Amsterdam

1. Welcome and Opening of the Meeting
2. Absentees and alternates:
3. Minutes of the General Assembly, June 29 2007, Beijing Friendship Hotel, Beijing , China
4. Report of the Secretary General
5. Report of the Treasurer / Finance committee

6. Past President's Report
7. President's Report
8. Report of the President Elect
9. Report of the Newsletter Editor
10. Editor's Report
11. Publisher's Report
12. Committee Reports
13. IADMFR Research Award 2009
14. Report of the Nominating Committee (Congress 2013 Board Members)
15. Other items as submitted
16. Closure

In the last newsletter I had placed a call for nominations for candidates from the different regions to serve on the Board. To date the response has been very poor. I urge members from all the regions to please forward their nominations to me as soon as possible.

See you in Amsterdam.

ME Parker
Secretary General IADMFR

Editor's Report

The Editor, Editorial Board and Reviewers want to thank all of the members of IADMFR for supporting our journal by submitting manuscripts (and encouraging your colleagues to do so also) and by serving as reviewers. The number of submissions so far this year is matching that from last year, which was a record in terms of numbers of papers.



We are continuing to be more selective in the papers we publish and strongly urge authors to make sure the papers they submit provide new information. Unfortunately, we reject many papers that are technically adequate but are simply a repetition of previously published studies.

The Editorial Board will meet on Tuesday, 30 June 2009 during the lunch break at the ICDMFR meeting in Amsterdam. All Board members attending the Congress are asked to keep that time available because we have a number of issues to discuss regarding making DMFR even better. More details will be sent to the Editorial Board members about location and arrangements for lunch on that day.

Thank you for allowing me to serve as your Editor.

Sharon Brooks
Editor, DMFR

Report from Africa

South Africa is preparing for the 2010 Soccer world Cup. It will be the first time this international event is hosted on the African continent. After the success of the previous World Cup in Germany a lot is at stake for South Africa.



We are seeing significant improvements to road infrastructure and the development of new stadiums in our cities in preparation for the event. The World Cup will be hosted during our winter months which are characterized by sunshine, moderate day temperatures and cool evenings. Those of you who plan to visit the country should spend a few days in one of our national game parks where Africa's big 5 can be seen. Accommodation, however, is limited and the parks will be fully booked out soon.

The international economic meltdown is impacting negatively on Radiology sections in South Africa and probably across the world. Although CBCT equipment is not uncommon in the private sector, it may take some time for dental hospitals to be equipped with it. It is unfortunate that the suppliers are not more active in providing CBCT equipment to centers of training as such a step will be a huge investment in future marketing strategies.



The queen of Africa announcing the 2010 Soccer World Cup.

The economic downturn has its negative effects in dental schools and sophisticated dental procedures are no longer a health priority. However, the spectrum of advanced pathology diagnosed in our clinic makes the practicing of Oral Radiology in Africa challenging.

**Best regards,
Claudia Noffke**

Greetings from Europe

While spring is arriving, Europe is getting ready for the big Amsterdam event. Big? It may indeed become one of the biggest events in IADMFR history, surely when it comes to the amount of scientific contributions. So, we are anxiously waiting to mix the flood of new research information with the sparkling Amsterdam atmosphere. The congress has a beautiful and informative website, with a very attractive pre-congress course and an inspiring congress programme. Visit <http://www.iadmfr2009.org/>. We look forward meeting you from June 28 to July 2 2009!

Later on in September there is the joint meeting of the European Divisions of the International Association for Dental Research Scandinavian, Israeli and Continental European Division. This year this major event will take place in Munich, Germany, September 10-12, 2009 (44th meeting). It is organized by Prof. Reinhard Hickel, Dean of the Dental School, University of Munich. This annual congress is an important event in dentistry in which scientists, specialists and general practitioners can exchange and deepen their knowledge. The 2009 congress will provide first hand information on new developments, current and future trends and additionally will give an ideal opportunity for international exchange. The venue sets the stage for science, clinical practice and industry to unite in professional advancement.

We look forward to seeing you there in 2009! Please have a look at the website Invitation on <http://www.ced2009.org/home-ced.html>.

When looking over the borders of 2009, we can start dreaming of a European congress with an oriental flavour. Indeed, the 12th EADMFR meeting will take place in Istanbul. Below you will find a summary of the invitation by the president.

EADMFR 2010

Our Esteemed Colleagues;

As the Local Organizing Committee, we are proud and happy to host the 12th EADMFR meeting in Istanbul, which will be the cultural capital of Europe in 2010. The Local Organizing Committee, with the support of the Turkish Oral Diagnosis and Maxillofacial Radiology Society, will make every effort to ensure that this meeting will be successful and also fruitful



Blue Mosque

from both scientific and social aspects. The location of the meeting is very special. Istanbul is a city where two continents meet, where Europe and Asia converge. Located on both sides of the Bosphorus, the narrow strait between the Black Sea and the Marmara Sea, Istanbul straddles both the European and Asian continents. Istanbul is considered to be the best tourist centre of Turkey, combining history, and modern life together. The city

is so vibrant with personality, history, hospitality and diversity. June is the ideal time of year for visiting the historical sites, enjoying the Bosphorus, and experiencing unforgettable moments.

The Congress venue is the Sheraton Istanbul which is situated in the new business district. One can enjoy a great combination of work, refreshment, and relaxation. The hotel is surrounded by multinational corporate office buildings and the leading bank headquarters. The hotel is only 10 kilometres from the city centre, five kilometres from the Bosphorus, and 30 kilometres from Istanbul Ataturk International Airport. The underground station is just in front of the hotel, and two big shopping centres are just 10 minutes from the hotel. The hotel has more than 3,500 square meters of event space. From a group of five to a grand event of 850, the 18 meeting and banquet rooms are the perfect place to bring everyone together. The latest audiovisual and meeting equipment are available in all rooms and will keep the participants connected and ensure the event's success.

I look forward to greeting you in Istanbul in June 2010, where scientists and health professionals of the Europe will come together learn from each other and share experiences that will be remembered. You can soon find the latest information on the Congress on our website: www.eadmfr2010.org

On behalf of our organizing Committee, I would like to thank our General Assembly and Executive Committee for giving us the chance to host such an important scientific and social event in Istanbul, and I am sure that Istanbul will give you a wide open welcome in 2010.

Prof. Dr. A. Nuri YAZICIOGLU,
Chairman of the Local Organising Committee
President of Turkish Oral Diagnosis and Maxillo-Facial Radiology Society
yazcoglu@dentistry.ankara.edu.tr, nuriyazicioglu@gmail.com

Consensus Guidelines

While dreaming of those meetings, the European Academy has not been sitting still. Lennart Flygare, Kostas Tsiklakis, Eric Whaites, and Keith Horner, have been working very hard to produce Consensus Guidelines on the basic principles for use of Dental Cone Beam CT and we are proud to present them below, on behalf of the European Academy of Dental and Maxillofacial Radiology.

Basic Principles for Use of Dental Cone Beam CT

Consensus Guidelines of the European Academy of Dental and Maxillofacial Radiology

January 2009

The Academy

The objective of the European Academy of DentoMaxilloFacial Radiology (EADMFR) is to promote, advance and improve clinical practice, education and/or research specifically related to the specialty of dental and maxillofacial radiology within Europe, and to provide a forum for discussion, communication and the professional advancement of its members.

EADMFR has a membership exceeding 300 individuals whose special interest is imaging of the dental and maxillofacial region. It is multi-disciplinary, including dental radiologists, medical physicists, radiographers and scientists. It includes both academics (teachers and researchers) and clinicians.

The Guidelines

The introduction of Cone Beam Computed Tomography (CBCT) represents a radical change for dental and maxillofacial radiology. The three-

dimensional information appears to offer the potential of improved diagnosis, for a wide range of clinical applications and usually at lower doses than with "medical" multislice CT. Usually, however, CBCT gives increased radiation doses to patients compared with conventional dental radiographic techniques. While there is a rapidly accumulating literature on CBCT, there are no current evidence-based guidelines on its use and there is a risk of inappropriate examinations being performed. The latter is a particular concern where CBCT equipment is sited in primary dental care without the skills of radiology specialists.

EADMFR recognised an urgent need to set standards for CBCT use. This need has also been recognised by the European Atomic Energy Community's Seventh Framework Programme (Euratom FP7, 2007-11), which financed a research project "SEDEXCT" (Safety and Efficacy of a New and Emerging Dental X-ray Modality) in 2008 which aims to acquire key information necessary for sound and scientifically based clinical use of Cone Beam Computed Tomography (CBCT). As part of this aim, the project has set an objective of developing evidence-based guidelines for dental and maxillofacial use of CBCT.

In the absence of a satisfactory volume of evidence upon which detailed guidelines can be currently devised, some basic principles can be based upon existing sources. These include fundamental international principles, EU Directives^{1,2} and previous Guidelines³. In view of the mutual aims of EADMFR and SEDEXCT, a decision was taken to collaborate in the development of a set of "Basic Principles" for the use of dental CBCT.

A Guideline Development Panel was formed to develop a set of draft statements using existing EU Directives and Guidelines on Radiation Protection. These statements were revised after an open debate of attendees at the 11th EADMFR Congress on 28th June 2008. A modified Delphi procedure was then used to present the revised statements to the

EADMFR membership, utilising an online survey in October/November 2008. Consensus of EADMFR members, indicated by high level of agreement for all statements, was achieved without a need for further rounds of the Delphi process.

A set of 20 "Basic Principles" on the use of Dental CBCT have been devised. They will act as core standards for EADMFR and, it is hoped, will be of value in national standard setting within Europe for dentists, dental specialists and equipment manufacturers.

Lennart Flygare, President EADMFR

Kostas Tsiklakis, Immediate Past President EADMFR

Eric Whaites, Founding President EADMFR

Keith Horner, Chair, EADMFR Selection Criteria and Radiation Protection Committee and SEDENTEXCT project Co-ordinator

January 2009

References

1. The Council of the European Union. Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionizing radiation. Official Journal of the European Communities N° L 159, 1996. Available from: http://ec.europa.eu/energy/nuclear/radioprotection/doc/legislation/9629_en.pdf
2. The Council of the European Union. Council Directive 97/43/Euratom of 30 June 1997 on health protection of individuals against the dangers of ionizing radiation in relation to medical exposure, and repealing Directive 84/466/Euratom. Available from: http://ec.europa.eu/energy/nuclear/radioprotection/doc/legislation/9743_en.pdf
3. European Commission. Radiation Protection 136. European Guidelines on Radiation Protection in Dental Radiology. Luxembourg: Office for Official Publications of the European Communities, 2004. Available from: http://ec.europa.eu/energy/nuclear/radioprotection/publication/doc/136_en.pdf

EADMFR Basic Principles on the use of Cone Beam CT

1	CBCT examinations must not be carried out unless a history and clinical examination have been performed
2	CBCT examinations must be justified for each patient to demonstrate that the benefits outweigh the risks
3	CBCT examinations should potentially add new information to aid the patient's management
4	CBCT should not be repeated 'routinely' on a patient without a new risk/benefit assessment having been performed
5	When accepting referrals from other dentists for CBCT examinations, the referring dentist must supply sufficient clinical information (results of a history and examination) to allow the CBCT Practitioner to perform the Justification process
6	CBCT should only be used when the question for which imaging is required cannot be answered adequately by lower dose conventional (traditional) radiography
7	CBCT images must undergo a thorough clinical evaluation ('radiological report') of the entire image dataset
8	Where it is likely that evaluation of soft tissues will be required as part of the patient's radiological assessment, the appropriate imaging should be conventional medical CT or MR, rather than CBCT
9	CBCT equipment should offer a choice of volume sizes and examinations must use the smallest that is compatible with the clinical situation if this provides less radiation dose to the patient
10	Where CBCT equipment offers a choice of resolution, the resolution compatible with adequate diagnosis and the lowest achievable dose should be used
11	A quality assurance programme must be established and implemented for each CBCT facility, including equipment, techniques and quality control procedures
12	Aids to accurate positioning (light beam markers) must always be used

13	All new installations of CBCT equipment should undergo a critical examination and detailed acceptance tests before use to ensure that radiation protection for staff, members of the public and patient are optimal
14	CBCT equipment should undergo regular routine tests to ensure that radiation protection, for both practice/facility users and patients, has not significantly deteriorated
15	For staff protection from CBCT equipment, the guidelines detailed in Section 6 of the European Commission document 'Radiation Protection 136. European Guidelines on Radiation Protection in Dental Radiology' should be followed
16	All those involved with CBCT must have received adequate theoretical and practical training for the purpose of radiological practices and relevant competence in radiation protection
17	Continuing education and training after qualification are required, particularly when new CBCT equipment or techniques are adopted
18	Dentists responsible for CBCT facilities who have not previously received 'adequate theoretical and practical training' should undergo a period of additional theoretical and practical training that has been validated by an academic institution (University or equivalent). Where national specialist qualifications in DMFR exist, the design and delivery of CBCT training programmes should involve a DMF Radiologist
19	For dento-alveolar CBCT images of the teeth, their supporting structures, the mandible and the maxilla up to the floor of the nose (eg 8cm x 8cm or smaller fields of view), clinical evaluation ('radiological report') should be made by a specially trained DMF Radiologist or, where this is impracticable, an adequately trained general dental practitioner
20	For non-dento-alveolar small fields of view (e.g. temporal bone) and all craniofacial CBCT images (fields of view extending beyond the teeth, their supporting structures, the mandible, including the TMJ, and the maxilla up to the floor of the nose), clinical evaluation ('radiological report') should be made by a specially trained DMF Radiologist or by a Clinical Radiologist (Medical Radiologist)



Links

- European Academy of DentoMaxilloFacial Radiology (EADMFR): <http://www.eadmfr.org/>
- The SEDENTEXCT project: <http://www.sedentext.eu/>
- The Seventh Framework Programme of the European Atomic Energy Community (Euratom) for nuclear research and training activities (2007-2011) <http://cordis.europa.eu/fp7/euratom/>


Contacts:

For general information about these guidelines and the SEDENTEXCT project, please contact Professor Keith Horner, University of Manchester (keith.horner@manchester.ac.uk).

Should those summaries make you curious to get to know the full story, we welcome you to consult the European Newsletter, edition 2009 (see www.eadmfr.org).



The research leading to these results has received funding from the European Atomic Energy Community's Seventh Framework Programme (Euratom FP7, 2007-11 under grant agreement no. 212246 (SEDENTEXCT)).



Tore A. Larheim and Reinhilde Jacobs
Regional Directors

Report from China

On September 5-7, 2008, the 7th National Symposium of Oral and Maxillofacial Radiology was held at Baotou, a city in northwest China, for the 90th anniversary of Professor Zhaoju Zou's birth, who is the founder of oral and maxillofacial radiology in China. Professor Xuchen Ma, Honorary President of the Chinese Society of Oral and Maxillofacial Radiology, and the leaders from local government attended the opening ceremony. Sixty-three participants from 14 provinces attended the symposium, and 11 speakers were invited to lecture on cone beam CT, oral biology, implant radiology, interventional radiology, imaging diagnosis, sialoendoscopy, and digital radiology. A meeting of the executive committee of Chinese Society of Oral and Maxillofacial Radiology was also held, and information on the 17th ICDMFR at Amsterdam was provided at the meeting. The National Symposium 2009 will be held at Chengdu, the capital of Sichuan Province.



Delegates of the 7th National Symposium of Oral and Maxillofacial Radiology held at Baotou, China, September 5-7 2008.

“Oral and Maxillofacial Radiology”, a course presided by Professor Xuchen Ma from Peking University School of Stomatology, has won the “National Best Curriculum Award” in 2008, which was awarded by Ministry of Education of China. Only three courses were awarded in 2008, including “Oral and Maxillofacial Radiology” from Peking University, “Diseases of Oral Mucosa” from Shanghai Jiaotong University, and Orthodontics from Sichuan University.

Eight colleagues from Beijing and Shanghai attended the 7th ACOMFR held at Nara, an ancient city in Japan, on November 20-22, 2008. It was decided at the general assembly that 9th ACOMFR will be held in Beijing, China, in 2012. The Chinese colleagues are looking forward to another outstanding event in the field of oral and maxillofacial radiology, following the 16th ICDMFR in Beijing.

Zuyan Zhang, DDS, PhD
President, Chinese Society of Oral and Maxillofacial Radiology
Peking University School of Stomatology
Beijing, China

Report from Japan

Osaka Convention (2009) Marks 50th Anniversary of JSOMR

Members of the Japanese Society for Oral and Maxillofacial Radiology, JSOMR, will celebrate the Society's 50th anniversary at the JSOMR 50th Annual Meeting and Scientific Sessions at Osaka, Japan.



The JSOMR was founded in 1960 when a branch conference (president, Dr. Nobuyuki Hanamura) of the Japan Dental Association Academic Conference was held for clinicians and researchers who were interested in radiology of the oral and maxillofacial region. Before this, for the previous eight years, founders had already organized periodic dental radiology group conferences (Hoshasen-shudankai). This group changed and developed to a formal membership society with 167 members in that year.

Remarkable achievements in the Society's history include the introduction of the board certified specialty of oral and maxillofacial radiologist in 1994, and the reorganization the Society to a non-profit entity in 2004. The Society is now comprised of over 1,113 dentists, health practitioners and researchers, and 203 board certified specialists. Two nationwide scientific meetings are organized by the Society every year. The JSOMR publishes two official journals, an international based journal "*Oral Radiology*" which was recently included in the Master Journal List of Thomson Scientific, and a Japanese-language journal "*Dental Radiology*". The Society continues to provide information of advanced science of radiology, improving radiological diagnosis skill and radiotherapy, and educational courses in the oral and maxillofacial field.

The 50th Anniversary of JSOMR, Annual Meeting and Scientific Sessions will

be held May 28 to 30, 2009 at the Osaka International Convention Center, Grand Cube Osaka.

The Anniversary Annual Meeting features many symposiums and educational lectures and a special lecture about the latest progress of PET imaging, magnetic resonance spectroscopy, and CT. Professor Shimizudani will deliver the Nobuyuki Hanamura Memorial Lecture on the topic of "Radiation therapy of tongue cancer". We will also have "Anniversary remark, the path of 50 years". We welcome you to the JSOMR 50th Annual Meeting and Scientific Sessions.

**IADMFR Board of Director
Makoto Tsuchimochi, DDS, PhD**

Report from South America

It has been a time of great change and good news for our specialty in Chile and in South America.

Recent developments in cone beam technology in our professional field are having a positive impact in OMFR not only in developed countries, but also in the emerging economies of South America. For example, in Chile, in a period of only two years since the arrival of the first CBCT unit, we have more than nine units installed and working for a population of 16 million people. Only one of these units is in an institutional hospital, the other eight are in private practices in OMFR, giving their service to the community and colleagues. At this time, none of the 27 schools of dentistry, in some universities, have such equipment; however, some of the faculties are preparing students, colleagues and specialists for the great change that enables tridimensional exploration of the anatomy and pathology of our patients. This means to reeducate our professional community to use the new diagnostic tools or to ask the examinations to the OMFR specialist.



In this effort Drs. Ricardo Urzua and Rodrigo Haristoy, from Universidad del Desarrollo in Santiago and Concepcion respectively, organized the first International meeting held by their University, under the sponsorship of the Chilean Oral Maxillofacial Radiology Society.



From left to right: Dr Guillermo Concha (Chile), Prof Stuart White (USA), Dr Ramon Naranjo (Chile), Dr Andres Briner (Chile).

The main lectures were delivered by Dr. Stuart C. White from University of California U.S.A, Dr. Michael J. Pharaoh

From University of Toronto, Canada and Dr. Alan G. Laurie, from University of Connecticut, U.S.A. Their talks centered on principles of radiological interpretation and diagnostics and Cone Beam Tomography, from imaging principles to practical application in different areas of dentistry, and multiple cases review.

At the same meeting, other national and international lecturers shared their experiences with the audience, in other topics of our field of knowledge. This



Left to right: Dr Ramon Naranjo (Chile), Prof Ricardo Urzua (Chile), Prof Stuart White (USA), Dr Hugo Dagum (Argentina), Dr Gilherme Tosoni (Brazil), Dr Rodrigo Haristoy (Chile)

comprehensive program, the international recognition of the main invited lecturers, and the commercial exhibit attracted more than 250 participants, 40 of them from Argentina, Bolivia, Brazil, Colombia, Ecuador, Peru, Mexico and Uruguay.

We are very proud of the meeting's success and the degree of interest our regional colleagues have shown in their continuous education, and the state of art of DMFR in this part of the world.

My special recognition goes to Dr. Haristoy and Dr. Urzua for their personal effort to make it possible.

Dr. Andres Briner
Regional Director

Announcements

Dentomaxillofacial Radiology: Forthcoming Meetings



35th
**ADEE
MEETING**

26–29 August 2009
Helsinki ■ Finland

www.hammas.helsinki.fi/ADEE2009

35th ADEE Meeting 26-28 August 2009
Lifelong Learning and Continuing Dental Education



Welcome

The Local Organizing Committee has the great pleasure to announce that the 35th Annual Meeting of the Association for Dental Education in Europe will take place in Helsinki. It will be an excellent opportunity to gather all those interested in dental education with various experiences and expertise from different parts of Europe and other regions of the world to share the latest in educational research and practice. These days will also offer a good platform to make new contacts and friends as well as strengthen old acquaintances.

This annual meeting will continue to advance research and increase knowledge for the improvement of dental education and there will be an interesting scientific program with high calibre keynote speakers. Very important part of this meeting will be the individual research abstracts anxiously anticipated by the Organizing Committee. Thus all of us will have an excellent opportunity to enhance the scientific quality of the meeting. Without any doubt the Organizing Committee is doing its best to offer all participants an unforgettable and rewarding experience during their visit to Finland.

You should remember that Helsinki is conveniently located at the cross roads between east and west offering an easy access not only to see historical and natural treasures in and around the Capital of Finland but also those in the neighbouring countries. Come and see why Helsinki is called the Daughter of the Baltic!

See You in Helsinki

Heikki Murtomaa
professor
Chairman of the Local Organizing Committee

50th Annual Congress of Japanese Society for Oral and Maxillofacial Radiology (JSOMR)

May 28-30, 2009

Venue: Osaka International Convention Center (OICC GRAND CUBE OSAKA), Osaka, Japan

Info: Prof. Sohei Furukawa, President
Department of Oral and Maxillofacial Radiology
Graduate School of Dentistry Osaka University
1-8 Yamada-oka, Suita, Osaka, Japan
Tel: +81-6-6879-2967
Fax: +81-6-6879-2970
E-mail: shumei@dent.osaka-u.ac.jp

14th Annual Meeting of Diagnostic Imaging for Oral and Maxillofacial Lesions (Diagnostic Imaging Section of JSOMR)
October 24, 25, 2009

Venue: Conference Hall, Hokkaido University, Sapporo, Japan

Info: Prof. Motoyasu Nakamura
Department of Oral Radiology
Graduate School of Dental Medicine, Hokkaido University
Kita 13 Nishi 7, Kita-ku, Sapporo 060-8586, Japan
Tel: +81-11-706-4295
Fax: +81-11-706-4295
Secretary General: Kei-ichi Ohmori
E-mail: kohmori@den.hokudai.ac.jp

17th International Congress of Dentomaxillofacial Radiology (ICDMFR)

June 28 - July 2, 2009

Venue: Amsterdam, The Netherlands

Info: Prof. Paul F. van der Stelt, President
ACTA, Department of Oral and Maxillofacial Radiology

Louwesweg 1, 1066 EA Amsterdam, The Netherlands

Tel: +31-20-5188-261

Fax: +31-20-5188-480

E-mail: y.emmer@acta.nl

Web: <http://www.iadmfr2009.org/joomla/>

18th International Congress of Dentomaxillofacial Radiology (ICDMFR) accompanying with 52nd Annual Meeting of JSOMR August 1 – 4, 2011

Venue: International Conference Center Hiroshima, Hiroshima, Japan

Info: Prof. Keiji Tanimoto, President Elect

Dept. of Oral & 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

60th Annual Session, American Academy of Oral and Maxillofacial Radiology (AAOMR)

October 21-24, 2009

Venue: Seelbach Hilton, Louisville Kentucky USA

Info: Associate Professor Christos Angelopoulos, Chair

Organizing committee of the 60th Annual Session of the AAOMR

Columbia University

College of Dental Medicine 630 West 168th Street; New York, NY 10032

12th Congress of the European Academy of DentoMaxilloFacial Radiology (EADMFR)

June 2-5, 2010

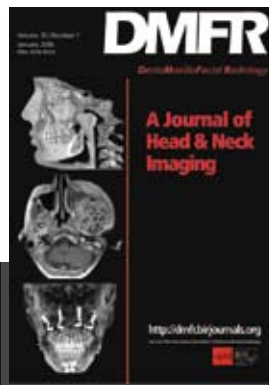
Venue: Istanbul, Turkey

Info: Prof. Nuri Yazicioglu, president of the congress

contact: Mentor Event

DMFR

DentoMaxilloFacial Radiology
A Journal of Head & Neck Imaging



Log on to activate your subscription
<http://dmfr.birjournals.org>

ONLINE

- FREE online access to full text for all print subscribers and IADMFR Members
- FREE access to Imaging Online and BJR Online for all IADMFR Members
- FREE email Table of Contents alerting service to all Internet users
- FREE Table of Contents and abstracts online (back to 1989) for all Internet users full-text PDF archive back to 1998

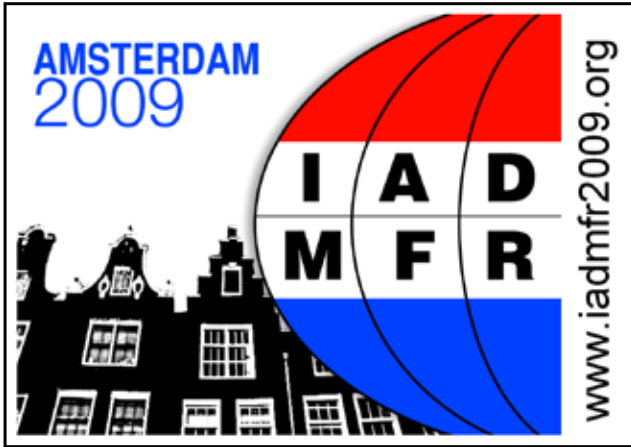
- full-text PDF archive back to 1998
- articles in both PDF **and** feature-rich HTML — easy navigation, quick to download, with high resolution images
- enables readers to access articles before the printed copy arrives in the post
- links to PubMed Medline abstracts within article reference lists
- advanced searching capabilities and FREE links to the full text of cited articles from other radiological and medical journals hosted by HighWire Press

Also visit:

BJR Online: <http://bjr.birjournals.org>

Imaging Online: <http://imaging.birjournals.org>

To find out how to activate your FREE IADMFR member subscription to the online edition of *Dentomaxillofacial Radiology*, email publications@bir.org.uk.



**17th International
Congress of
Dentomaxillofacial
Radiology**

28 June - 2 July 2009

**Amsterdam,
The Netherlands**

**18th International
Congress of
Dentomaxillofacial
Radiology**

31 July - 4 August 2011

Hiroshima, Japan

