THE INTERNATIONAL ASSOCIATION OF DENTO-MAXILLO-FACIAL RADIOLOGY

NEWSLETTER

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Editorial

Dear Collegues,

It is my great pleasure to present the first issue of the four newsletters that I will be responsible for.

I would first like to thank Immediate Past President van der Stelt and Dr. Sanderink and their staff



for organizing the 17th International Congress of Dento-Maxillo-Facial Radiology in 2009 in Amsterdam, and making it so successful!

I also thank President Tanimoto for his work as Newsletter Editor and I wish him all luck in the organization of the next ICDMFR in Hiroshima, Japan, 2011. I am sure he and his staff will make a great congress and we are all looking forward to attending.

I will take this opportunity to congratulate Tomohiro Okano, Executive Director, Japanese Society for Oral and Maxillofacial Radiology, and all our Japanese colleges for the specialty certification recognition on March 17, 2010 by the Ministry of Health, Labour and Welfare of Japan.

My team in Norway is very honored by the decision made at the 17^{th} ICDMFR in Amsterdam to award the organization of the 19^{th} ICDMFR in Bergen, Norway. Please mark the dates, June 22- 27, 2013, in your calendar.

Meanwhile, we all need to think of the Congress in Japan 2011 and prepare for contributions. Further, I recommend to attend, at least occasionally, medical radiology meetings. I had the privilege to be invited to lecture at the 2009 ESHNR meeting in Verona, Italy and learned a lot.

Tore A. Larheim President-Elect IADMFR

From the President of 18th ICDMFR

Dear colleagues,

The memory of Amsterdam is still fresh in our minds. The 17^{th} ICDMFR was a very successful and enjoyable Congress, and we all learned much there.

Now it is time for you to decide about attending the 18th ICDMFR in Hiroshima, May 26-29, 2011. You will be most welcome. The season of the 18th ICDMFR is the best time of the year to visit and enjoy Japan.



Among other activities, the IADMFR Board Meeting will be held on May 25.

The Annual meeting of Japanese Society for Oral and Maxillofacial Radiology (JSOMR) will be held in conjunction with the 18th ICDMFR, thus we will have some meetings and lectures on May 25 in Japanese for the convenience of members of JSOMR. I hope this opportunity will give a chance to many Japanese colleagues to become members of IADMFR.

The 7th Asian Congress of Oral and Maxillo-Facial Radiology was held in Nara in 2008. Many of our international colleagues attended and enjoyed the ancient city, one of the oldest cities in Japan. The 8th ACOMFR will be held in Seoul, Korea, November 14-16, 2010 - (http://www.acomfr2010.org/). We will attend it; and we will also attend the 12th European Congress of DMFR in Istanbul to invite more European colleagues to come to Hiroshima.

The president of IADMFR was once said to hold the Congress privately, but this time we changed. The 18th ICDMFR will be hosted by the JSMOR.

I look forward to welcoming you to Hiroshima May 2011.

Keiji TANIMOTO President of IADMFR

IADMFR Officers: 2009-2011

| President | Keiji Tanimoto | Japan |
|-------------------------------------|------------------------------|-----------------------------|
| Immediate Past President | Paul van der Stelt | The Netherlands |
| Secretary General | M E Parker | Republic of South Africa |
| Immediate Past Secretary General | Gerard Sanderink | The Netherlands |
| Treasurer | Curly Nortje | Republic of South Africa |
| President Elect | Tore A. Larheim | Norway |
| Senior Vice President | Erwin Berkhout | The Netherlands |
| Junior Vice President | Tsukasa Sano | Japan |
| Vice President Designate | Bjørn Bamse Mork- Knutsen | Norway |

From the Secretary General

Dear Colleagues,

Greetings from the IADMFR Secretariat in Cape Town. 2010 is a year of great excitement for South Africans. It is year for which a lot of hard work has been put in. It is the year South Africa will be hosting the 2010 FIFA World Cup. With only 65 days to go before



the opening match between Mexico and South Africa on the June 11, 2010 the excitement is mounting. We look forward to welcoming you in South Africa for the 2010 FIFA World Cup. Please find below the minutes of the General Assembly of the 17th Congress of the IADMFR held in Amsterdam, July 1, 2009.

17TH INTERNATIONAL CONGRESS OF THE INTERNATIONAL ASSOCIATION OF DENTOMAXILLOFACIAL RADIOLOGY

Minutes of the General Assembly Meeting

July 1, 2009 Forum Centre, RAI Convention Centre, Amsterdam, The Netherlands

1. Welcome and opening of the Meeting

a. The meeting was called to order at 2:30 p.m. The President, Professor van der Stelt, opened the meeting and made a few introductory remarks.

b. The President introduced the Secretary General, Professor M.E. Parker, who introduced the members of the Executive committee seated at the podium.

2. Absentees and alternates

a. The Secretary General, Professor M.E. Parker, tendered the

apologies of Prof. Allan G. Farman, Chair of the Trust Committee.

3. Minutes of the General Assembly Meeting in Beijing, China, June 27, 2007

a. The Secretary General indicated that the minutes of the General Assembly held at the 16th Congress of the IADMFR in Beijing, China on June 27, 2007 had been previously distributed (published in the Newsletter and available on the internet). Proposed (Kevin O'Carroll) and seconded (Stu White) as being read. There was no discussion

(1). VOTE: The motion "To accept the Minutes of the General Assembly, June 29, 2007 held in Beijing, China" was accepted unanimously.

4. Report of the Secretary General

a. Prof. Parker presented his first Report to the meeting and indicated that it had been previously distributed (available on the internet). Proposed (L.M. Brocklebank), seconded (Björn Bamse Mork-Knutsen) as being read.

Discussion

b. Prof. Parker reported that there had been some difficulties in transferring the secretariat office from Amsterdam to Cape Town however that the office was successfully transferred around June 2008. Prof. Parker publicly acknowledged the support and continuing contribution of Ms. Yvonne Emmer in the successful transition. In addition he thanked Dr. Sanderink, the Immediate Past Secretary General for his contributions in this office and his continuing role as Webmaster. Prof Parker commented a sum not to exceed 3,000 UE had been approved by the Board of Directors to assist Dr. Sanderink in developing a new website.

c. Prof. Parker was pleased to report that over 95% of renewals were performed through the internet and that credit

card payments are now fully automated reducing the work load of the office. The Secretary General asked the members present to consider a 3-year payment option rather than an annual renewal as this reduced administrative costs to the organization substantially.

d. Prof. Parker then reported on membership trends from 1998 to 2008 and reported that current membership stood at 585 with 28 new members registering at the conference. Regionally Europe had the most members followed by Asia and then North America. He indicated that there had been few responses to calls for nominations for Regional directors and encouraged members to consider serving the Association in this manner.

e. Finally Prof. Parker acknowledged the contribution of Dr. Sanderink and Mrs. Jorina Botha, IADMFR Administrative Coordinator and expressed to Professor Curly Nortje for their enthusiasm, expertise, skill and service to the members over the last two years. This sentiment was applauded by acclamation.

(1). VOTE: The motion "That the Report of the Secretary General be accepted." was accepted with one abstention.

5. Report of the Treasurer/Finance Committee

a. The Treasurer, Professor Nortje, presented his Report (2007-2009) and Budget (2008-2009) accompanied by explanatory tables to the Assembly. Proposed (Douglas Lovelock), seconded (Kostas Tsiklakis) as being read.

Discussion

b. Professor Nortje indicated that transfer of accounts from the Amsterdam to Cape Town office had be successful with effect from March 2008. He presented the IADMFR Financial Statements from March1, 2008 to May 30, 2009 and provided comments regarding royalties paid, interest accumulated and associated expenses. He indicated that savings had been realized by maintaining accounts in Euro and US dollars as the South African Rand was prone to

fluctuation. Professor Nortje informed the meeting that the current (May 30, 2009) net worth of the Association to be \$462,480 USD of which \$426,615 was in the Association Trust Fund.

c. In concluding, the Treasurer said that based on Report and Budget, he did not propose and dues increase for the next biennium.

(1). VOTE: The motion "That Treasurer/Finance Committee Report be accepted" was accepted with one abstention.

6. Past President's Report

a. The Past President, Prof. Ma distributed and presented his report to the meeting and indicated that it had been previously distributed (available on the Internet). Proposed (Malcolm Coombs), seconded (Reinhilde Jacobs) as being accepted as read. There was no discussion

(1). VOTE: The motion "That Past President's Report be accepted" was accepted with one abstention.

7. President's Report

a. The President, Prof. van der Stelt presented his report to the Assembly and indicated that it had been previously distributed (over the Internet). Being proposed (Kevin O'Carroll), seconded (Jie Yang) as being read.

(1) VOTE: The motion "That the President's Report be accepted" was accepted with one abstention.

8. Report of the President Elect

a. The President elect, Prof. Tanimoto, presented his report. He indicated to the membership that it had been previously distributed via the internet. He indicated that he and the Organizing Committee were looking forward to hosting the 19th Congress of the IADMFR in Hiroshima, Japan May 25-29, 2011. He directed the membership to the website (www.iadmfr2011.org) for the latest information. The President Elect indicated that good progress was being made with the establishment of the organizing committees. Proposed (Silvina Friedlander-Barenboim), seconded (Jie Yang) as being read.

Discussion

b. Questions from the audience were directed to clarification of the dates and confirmation that there would be no Pre-Congress Course.

(1). VOTE: The motion "To accept the President Elect's Report" was accepted with one abstention.

9. Report of the Newsletter Editor

a. The Newsletter Editor, Prof. Tanimoto indicated that the Report had been previously distributed (over the Internet). Proposed (Malcolm Coombs), seconded (Christoffel Nortje) as being accepted as read. There was no discussion.

(1). VOTE: The motion "That the Newsletter Editor's Report be accepted" was accepted with one abstention.

10. Editors's Report

a. The Editor, Professor Brooks presented her report and mentioned that it had been previously distributed (available on the Internet). Proposed (Silvina Friedlander-Barenboim), seconded (Jie Yang) as being accepted as read.

Discussion

b. The Editor thanks all contributing authors and reviewers. She then highlighted various aspects of the Report including the increasing number of manuscript submissions, an acceptance rate of less than 30%, and a reducing publishing backlog due to the increase in issues from 6 to 8. She encouraged all members of the Assembly to submit manuscripts. She noted that the impact factor of the DMFR journal was 1.17 and encouraged potential editors to approach her as she was looking towards a replacement to be installed at the next Congress in 2011.

(1). VOTE: The motion "That the Editor's Report be accepted" was accepted with one abstention.

11. Publisher's Report

a. The Secretary General called upon Ms. Sherry Dixon, the representative from the Publisher, the British Institute of Radiology (BIR) to present her report and mentioned that it had been previously distributed (available on the internet). Proposed (Laetitia Brocklebank), seconded (Malcolm Coombs) as being accepted as read.

Discussion

b. Ms. Dixon mentioned that the BIR have published DMFR for the last 6 years during which time submissions had increased, subscriptions had also increased and the Journal now had an impact factor of 1.17. Ms. Dixon summarized that BIR had been very pleased with their association with IADMFR.

(1). VOTE: The motion "That the Editor's Report be accepted" was accepted with one abstention.

12. IADMFR Research Award

a. The Secretary General called upon the The Chair of this committee, Professor Sharon Brooks, to address the Assembly.

b. Prof. Brooks acknowledged the contributions of the members of the Research Award Committee (John Ludlow, representing North America; Gulnara Scaf, representing South America; Ann Wenzel, representing Europe; and Gang Li, representing Asia). For this period Prof. Brooks indicted that some changes to the criteria for submitting an application for the award had been made so that more candidates would be eligible

to compete. In addition to postgraduate students and faculty in Dentomaxillofacial Radiology programs, undergraduate dental students and students in other disciplines doing research in DMFR became eligible. Since DMFR is not a recognized specialty in all countries at this time, people doing excellent radiology research outside of a dedicated DMFR program had been excluded in the past. She summarized that each candidate was required to submit an extended abstract of 1500 word, rather than the typical one-page abstract submitted for the Congress. This gave the committee members more material with which to judge the applications. Dr. Brooks indicated that for the current cycle 8 applications for the Research Award were received and 6 accepted as finalists.

c. Professor Brooks than announced the winners who were congratulated by Professor Parker and the Assembly by acclamation.

i. 2nd Prize - \$2,500 was awarded to Dr. Linda Parrott for "A comparison between bitewing radiographs taken with rectangular and circular collimators in UK military dental practice: a retrospective study"

ii. 1st Prize - \$7,500 was awarded to Dr. Katy Kabenge for "The prevalence of lymphoepithelial cysts and the diagnostic ultrasound patterns of parotid glands in HIV positive patients in Mulago, Uganda" Dr. Kabenge addressed the Assembly and thanked her supervisors, Kings College London and the organizers of the IADMFR for their support.

13. Report of the Nominating Committee

a. Professor Parker called upon the Chair of the Nominating Committee, Professor Ma to present his report.

b. The Chairman, Prof. Xu-chen Ma acknowledged the other members of the committee (Profs. Yang and Jacobs) and thanked them for their valuable assistance and support. The Chair indicated

that his committee had received three complete bids for the 2013 conference: one from Prof. Tsiklakis from the Univeristy of Athens, Athens, Greece; one from Prof. Larheim, University of Oslo, Oslo Norway; and a third from Dr. Briner, Santiago, Chile. The chair briefly described the process of the committee prior to the meeting in reviewing the application materials and indicated that the committee had met with representatives from each of the contingents prior to the Board meeting, to whom the recommendations of his committee were to be presented. He indicated that all proposals were excellent. He informed the Assembly that his committee had developed an objective assessment scheme to assist them in the evaluation of the bids. The committee's nomination was based on this assessment process and that the recommendation of the committee to the Board of Directors was that the bid be awarded to Dr. Briner, Santiago, Chile. He indicated that at the Board of Directors meeting the Board had voted to accept the Committee's recommendation.

c. Proposed (Malcolm Coombs), seconded (Silvina Friedlander-Barenboim) to accept the Board of Directors recommendation of the application of Dr. Briner of Santiago, Chile to host the 19th Congress of the IADMFR in 2013".

Discussion

d. Prof. Kostas Tsiklakis addressed the Assembly and indicated that he objected to being informed after the bid submission of the objective assessment system and in particular to the 25% weighting applied to assist regional diversity. Others including representatives from the Norwegian submission approached the podium and agreed with this objection and the lack of transparency in the assessment process. Representatives from each bid submission addressed the audience and provided tentative dates for the congresses. Dr. Briner commented to the audience that he believed that Santiago, Chile had been recommended based on its merit. Prof. Larheim voiced

his objection to the process and procedure.

e. As it appeared to the Executive that the motion before the Assembly needed a more formal vote, the assembly was then informed of the ballot procedure for the current motion before the assembly. Ballots were then distributed and a secret ballot performed. The ballot contained the following: Motion: "To accept the Nominating Committee's proposal for the 19th ICDMFR in 2013 to be held in Santiago, Chile". And three choices were possible: Yes; No; Abstain

(1) VOTE: The motion "To accept the Board of Directors recommendation of the application of Dr. Briner of Santiago, Chile to host the 19th Congress of the IADMFR in 2013" was defeated with 46 Yes, 113 No and 8 abstentions.

f. The Secretary General then proposed to directly poll the Assembly on their choice for host of the 19th Congress of the IADMFR in 2013. Proposed (Kostas Tsiklakis), seconded (Larheim) to provide the gathered assembly with the opportunity of a direct vote from three choices to host the 19th Congress of the IADMFR in 2013.

Discussion

g. The assembly was then informed of the ballot procedure for the current motion. Ballots were then distributed with three names (Santiago/Bergen/Athens) and a secret ballot performed. The Assembly was asked to mark only one of the three names on the blank ballot to indicate their preference for location to host the 19th ICDMFR in 2013.

(1) VOTE: The result of the secret ballot of the Assembly to indicate which bid should be awarded the 2013 ICDMFR was 38 Santiago, Chile; 63 Bergen, Norway; 55 Athens, Greece; 8 abstentions. Therefore the Assembly decided by secret ballot that Prof. Tore Larheim would host the 19th ICDMFR in 2013 in Bergen, Norway.

ii) The Assembly congratulated Prof. Larheim by acclamation. The Secretary General asked Prof. Larheim to introduce his team. Prof. Tore A. Larheim and Dr. Björn Bamse Mork-Knutsen were acknowledged from the floor.

h. Professor Parker presented the slate of proposals for IADMFR Officers for 2009-11 (see Appendix A). Proposed (Malcolm Coombs) and seconded (Jie Young) as being read.

Discussion

i. Dr. Brocklebank commented that Asia had only one nomination (Korea) for a possible 3 and was informed the representative organizations from China and Japan would provide nominations for the remaining 2 open positions at their respective meetings. Dr. Brockelbank also indicated that another member was necessary form Europe. Prof Parker indicated that no nominations had yet been received however that potential individuals would be approached by the nominating committee and their appointed ratified at a later date.

(1) VOTE: The motion "To accept the slate of Nominating Committee proposals for IADMFR Officers (2009-2011), Regional Directors and Committee members (appendix A)." was accepted unanimously.

14. Other items as submitted

a. No other items were submitted for discussion.

b. Dr. Lennart Flygare addressed the assembly and indicated disappointment in that the assessment criteria for bid for the ICDMFR were not available at the time of the current process. He suggested that in future that the criteria be distributed and promulagated to interested parties and published in the IADMFR Newsletter for the membership.

c. Prof. Jie Yang thanked the Chair of the Nominating Committee and its members for their service. He indicated

appreciation that their development of objective criteria would lay the foundation for future committees, particularly when multiple bids were submitted.

d. Dr. Lovelock expressed pleasure in that more than one excellent bid was received and thanked all who had been involved in the process. His comments were applauded by the Assembly.

15. Closure

a. The President, Professor van der Stelt, closed the meeting at 4:55 p.m. Friday, July1, 2009.

Respectfully Submitted,

APPENDIX A

IADMFR Officers: 2009-2011

| President | Keiji Tanimoto | Japan | 11 |
|------------------------------|------------------------------|-----------------------------|----|
| Immediate Past President | Paul van der Stelt | The Netherlands | 11 |
| Secretary General | M.E. Parker | Republic of South Africa | 13 |
| Treasurer | Curly Nortje | Republic of South Africa | 13 |
| President Elect | Tore A. Larheim | Norway | 11 |
| Senior Vice President | Erwin Berkhout | The Netherlands | 11 |
| Junior Vice President | Tsukasa Sano | Japan | 11 |
| Vice President Designate: | Björn Bamse Mork- Knutsen | Norway | 11 |
| Secretary to the Board | William C. Scarfe | USA | 11 |
| Editor of the Journal | Sharon Brooks | USA | 11 |

Regional Directors: 2009-2011

| Ex-officio Gregorio Faivovich | Chile | 11 |
|---|--------------|----|
| Africa (1) Karima Crombie | South Africa | 11 |
| Asia (2) Chang-Seo Park | Korea | 11 |

| Junichi Asaumi Zuyan Zhang | Japan China | 11 11 |
|---|--------------------|----------|
| Middle East (1) Silvina Friedlander-Barer | nboim Israel | 11 |
| Europe (2) Reinhilde Jacobs Ann Wenzel | Belgium Denmark | 11 11 |
| North America (2) Christos Angelopoulos Jie Yang | USA USA | 11 11 |
| South America (2) Claudio Costa Andres Briner | Brazil Chile | 11 11 |
| Australasia (1) Malcolm Coombs | Australia | 11 |

IADMFR Committees 2007-2009

Nominating Committee (3 Board Members + Immediate Past President

as chairman) Paul van der Stelt (Chair) Yang Yie Reinhilde Jacobs Claudio Costa Selection Committee IADMFR Research Award – chaired by Editor + 4 others (Europe, Americas, Asia, rest of the World) Sharon Brooks (Chair) Gang Li Ann Wenzel Gulnara Scaf John Ludlow

Finance Committee – Treasurer, Secretary General, Regional Director

Curly Nortje (Chair) M.E. Parker Sharon Brooks (advisor) Jie Yang

Constitution and Bylaws Committee – 5 Board members

ME Parker Andres Briner Paul van der Stelt Malcolm Coombs William Scarfe

Trust Fund Committee – 5 members, elect own Chairman and Secretary

Laetitia Brocklebank Allan Farman (Chair) Gerard Sanderink Kanji Kishi Ann Wenzel

Fellowship Committee (Honorary or Fellow Members)

Yoshishige Fujiki Neill Serman Thomas Schiff

Newsletter Committee

Tore A. Larheim Björn Bamse Mork-Knutsen

Guidelines Committee

Vacant

Education Committee

Kostas Tsiklakis (Chair) Malcolm Coombs Zuyan Zhang William Scarfe

Imaging Modalities and Standards Committee

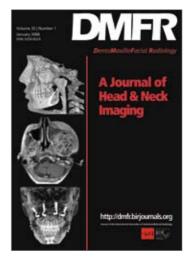
Chang-Seo Park Christos Angelopoulos Marcelo Cavalcanti Ann Möystad Kazuyuki Araki Claudia Nofke

Research Committee

Vacant

Report of the Editor, Dentomaxillofacial Radiology

In 2009 293 manuscripts were submitted to Dentomaxillofacial Radiology, the largest number in this editor's tenure. So far in 2010 the submission rate is ahead of 2009. Since the number of pages published per year is fixed, the increased submission rate means that there will also be an increased rejection rate. You



may have noticed that there is a significant decline in the number of case reports published in the last few years compared to when I assumed the editorship.

At the Board of Directors meeting at the 17th International Congress of Dentomaxillofacial Radiology in Amsterdam, I announced formally that I would be stepping down from the editorship of Dentomaxillofacial Radiology at the 18th ICDMFR in Hiroshima in 2011. A committee has been appointed to conduct a search for a new editor. Anyone interested in being considered for this position should contact either me (slbrooks@umich.edu), Bill Scarfe (wcscar01@gwise.louisville.edu) or Reinhilde Jacobs (reinhilde.jacobs@uzleuven.be). One person has already expressed interest.

You may have noticed some changes in the International Editorial Board and the Associate Editors for 2010. I want to thank outgoing Editorial Board members Hans-Goran Gröndahl, Donald Tyndall, Leon van Rensburg, and Stuart White for their contributions to the journal over the years and welcome new Board members Soon-Chul Choi, John Ludlow, Kostas Tsiklakis, and Eric Whaites.

I especially want to offer my deep appreciation to outgoing Associate Editors Jackie Brown, Curtis Chen, and André Mol. Many of you had direct dealings with them as they managed the review process on a number of manuscripts in their areas of expertise and know that they took their responsibilities very seriously.

There are two new Associate Editors. Min-Suk Heo is at Seoul National University in Seoul, Korea, and Ralf Schulze is at Johannes Gutenberg University in Mainz, Germany. They both are currently handling manuscripts through the review process.

I want to thank all of the IADMFR members who have served as reviewers for the journal over the years. As you know, the peer review process is essential for scientific integrity and it is up to all of us to accept the responsibility for the process. I feel very lucky that I have a large cadre of people willing to review manuscripts so that I don't have to overburden anyone. I know that many of us (me included!) review manuscripts for many other journals and I fully understand how much time and effort it requires. Thank you again.

Sharon Brooks Editor, DMFR

Report from Africa

The biggest sporting event to be hosted on African soil, the 2010 Soccer World Cup, is now four months away. The whole country is waiting in anticipation for this major event which will start on June 11, 2010. We extend an invitation to all to join us for the Soccer World Cup.

The first African PACS & RIS edu-conference was held in Cape Town in October 2009. This 3-day congress was attended by 300 delegates from South Africa, Namibia, Botswana, Kenya and Belgium. Gradually most of the state hospitals are being digitized. Within the next two years all the state hospitals will be digitized. Hopefully the dental schools will follow. The dental schools have some digital equipment, but are not completely digitized as yet. Most of the private Radiology practices are also going the digital way.

Only one of the four dental schools in SA has a CBCT machine. We hope that in the near future there will be funding available for the purchasing of CBCT machines at all the dental schools in South Africa.

A big challenge in South Africa, as well as, in Africa is promoting the field of Maxillo-Facial Radiology. At the moment there are very few people that are qualified in the field of Maxillo-Facial Radiology.

The South African Society of Maxillofacial Radiology will be hosting a continuing education course together with the South African Dental Association at their International Congress in October 2010.

Kariema Crombie IADMFR Regional Director, South Africa

Greetings from Europe!

In Europe, last winter was definitely unique, and although long and cold, probably unforgettable for most. Only our friends in Iceland seemed somewhat warmed up by vulcano activity.

In any case, the report below proves that Europe was on the move, and considering the weather conditions, some developments were qualified as having an increased risk factor for being slippery. The latter definitely holds true for the 3D move and the establishment of dental cone beam CT. CBCT undoubtedly opened a new era, while creating a lot of challenges. Obviously, such quick developments demand some prompt establishment of guidance notes, as in the past century no legislation could have foreseen such revolution of 3D scanning in oral health care. It is therefore worthwhile to state that the European Academy in DentoMaxilloFacial Radiology has anticipated that demand by producing the "Basic Principles for Use of Dental Cone Beam CT" (*Dentomaxillofac Radiol.* 2009 May; 38(4):187-95).

A further highlight was the publication of the "SEDENTEXCT provisional guidelines on CBCT" document (http://www.sedentexct.eu/content/ provisional-guidelines-cbct-dental-and-maxillofacial-radiology). As the results of research becomes available, guidelines will continuously be amended. These may serve as a basis for many organisations and inspire the European Commission to produce guidance notes to be adopted by the national legislations.

It now seems that several countries have initiated this process. This has resulted in regulations by the radiation protection authorities regarding the use of CBCT units, even in countries, which do not recognize radiology as a specialty. The regulations are however quite different among the countries. For the Nordic countries the following regulations are now put into practice concerning extraoral radiography including CBCT:

In Finland, panoramic units with the possibility for cross-sectional tomography and other modalities as well as CBCT units need security license from the Radiation Protection Authorities (STUK) and cannot be used before the permission from STUK has been received. The user must be a dentist or radiographer if the clinic does examinations of referred patients.

In Sweden, the Swedish Radiation Safety Authority (SSM) regulates the use of extraoral radiography. The radiological leadership for practices with dental panoramic examinations shall be held by a registered dentist with special training for panoramic examinations. The training for panoramic radiography does not include the use of tomography. A dentist with special training for panoramic examinations must cooperate with a specialist in dento-maxillo-facial radiology in order to use the tomographic functions and interpret the tomographic images. For practices with specialized examinations in dental x-ray diagnostics (for example CBCT) the radiological leadership shall be held by a registered dentist with specialist competence in dento-maxillo-facial radiology.

In Norway, working with advanced imaging equipment is subject to an approval by the Radiation Protection Authority (NRPA) and may be performed only by certified specialists in dento-maxillo-facial radiology (or a medical radiologist). This concerns all types of CT equipment, including CBCT examinations. The medical regulation of CT scanners states that such scanners are operated by medical radiographers, and a radiation physicist must be available.

In Denmark, dento-maxillo-facial radiology is not a recognized specialty. After graduation from dental school, a dentist may use all types of extraoral equipment except CBCT. The Radiation Protection Authorities (SIS) has issued regulations particularly for dentists who wish to work with CBCT, after a good deal of pressure was put on them. A 3-day course must be followed, two of which include theoretical education on CBCT equipment, diagnostics and reporting. Among other things it is stressed that dentists who take referrals must give a report on findings of the full irradiated volume. The course is in Denmark only given in the dental school in Aarhus.

It is clear that such regulations and guideline developments need a robust scientific basis, and considering the rapid evolution, the best way to get track of these is by attending congresses.

The highlight for the dentomaxillofacial radiology community in 2009 was undoubtedly the 17th International Congress of DMFR from June 28 to July 2, 2009. Set in cozy, historic Amsterdam, the Congress was a true experience for almost 500 participants from 48 countries. The right kickoff came with a pre-congress course on hot topics in CBCT. Lectures were most interesting and also involved a talk by the world-famous pioneer in CT-imaging, Willy Kalender. The Congress was a great success both



17th ICDMFR organizing team captured at the farewell party.

scientifically and socially, and we would like to take this opportunity to congratulate the entire organizing committee for the great job and to thank them for having offered us such an unforgettable event.

After the summer, several other important events took place. The 22nd Annual Meeting and Refresher Course of the European Society of Head and Neck Radiology (ESHNR) was held in the historical venue of Palazzo della Gran Guardia in Verona, Italy, October 1-3, 2009. For DMF radiologists the ESHNR meeting offered interesting lectures especially on TMJ and facial pain, bone and around bone lesions, post treatment changes in the head and neck, salivary gland, face and paranasal sinuses and lymph node metastases. All the topics were very important for the DMF radiologists' attempt to cope with the increasing complexity of imaging technologies.

Of special note at this meeting, an EADMFR member, Prof. Tore A. Larheim, was invited to give lectures on the TMJ; and another member of EADMFR, Dr. Danisha Haba, received the 2nd prize for the best poster presentation, entitled "Clinical, histopathological and imaging findings in intraorbitary extensions of periorbital lesions". Team members also included Gabriela Dumitrescu from the Emergency Hospital "Prof. N.Oblu" Iasi, Romania and Mihaela Hedesiu (another EADMFR member) from "Iuliu Hateganu" University of Medicine of Cluj-Napoca, Romania.

The next ESHNR meeting will be held on September 9-11, 2010, in the beautiful city of Vienna, Austria. More information can be found at www. eshnr2010.org.

On September 24-25, 2009, the Autumn Meeting of the British Society of Dental and Maxillofacial Radiology was held in Edinburgh and included the John Hutton Memorial Lecture to be given by Mr. Eric Whaites (founding president of EADMFR).

The 26th Annual congress of European Society for Magnetic Resonance in Medicine and Biology took place in Antalya, Turkey, October 1-3, 2009. Around 1,000 participants attended the congress with a wide range of MR lectures and dedicated sessions for Head & Neck MR imaging. Their next congress will be held in Stockholm, Sweden May 1-7, 2010, while an Advanced Head & Neck MR Imaging course will be organized in Istanbul, October 14-16, 2010. Detailed information can be found on http://www.esmrmb.org/.

The new year brought us an excellent gift, namely the first EADMFR Continuing Education Course, which took place on January 22nd 2010 at the King's College London Dental Institute at Guy's Hospital in London. The



(From left to right) Danisia Haba and Mihaela Hedesiu, 2nd prize for best poster presentation.

course was entitled 'Head and Neck ultrasound including practical handson experience and attracted 24 delegates from 10 European countries. It was delivered by the very experienced team from the local Dental and Maxillofacial Radiological Imaging Department, including lectures and hands-on workshops by Dr. Jackie Brown and Dr. Rose Ngu and their team.

In the category of "a must in future congress offers", we note the "IADR General session", which is going to be held in Barcelona, Spain from July 14-17, 2010 as well as the 13th European Congress of DentoMaxilloFacial Radiology (ECDMFR) in Leipzig, Germany, June 13-16, 2012, chaired by Dr. Edgar Hirsch. Leipzig is located just in the heart of Middle Europe, and is easy to reach by plane, car or train, and offers a lot of opportunities for those who love exciting historical flair, cultural life and arts.

But the first time to meet again will be in Istanbul from June 2-5, 2010. We are all getting ready for this unique event in one of the most multicultural and cosmopolitan cities in the world. In 2010, Istanbul proudly carries the title of European Capital and we are convinced that an attractive scientific,



The Blue Mosque, symbol of Istanbul

IADMFR Newsletter

cultural and social program is awaiting us. For more information, please visit the website at http://www.eadmfr2010.org. Looking forward to meeting you soon in Istanbul.



To end the European report, we wish to take a moment to remember one of our DMFR pioneers. In February 2010 European DMFR was confronted with a great loss. Professor Norman John David Smith, BDS, MSc, MPhil, DDR RCR, FRCR, DUniv (1931-2010) was one of the father figures of European DMFR. He headed the Department of Dental Radiology at King's College Hospital School of Medicine and Dentistry from

1972 until his retirement in 1996. He developed a one-year internal MSc. in Dental Radiology in 1976 and pioneered distance learning MSc in Dental Radiology in 1990. This was the first clinical distance learning course in the University of London, and presumably even the only one in the world. Professor David Smith became an honorary member of the European Academy (EADMFR) in 2006. With his recent death, Europe was left with great sadness. Our sympathies go to his wife and children.

Ann Wenzel and Reinhilde Jacobs IADMFR Regional Directors, Europe

Report from Japan

Two nationwide scientific meetings are organized by the JSOMR every year. The 51st Annual Congress of JSOMR will be held at Tsurumi in Yokohama City on April 23-25, 2010, and the 15th Annual Congress of the Diagnostic Imaging Division will be held at Kagoshima City on September 3-5, 2010. We welcome you to the meetings and Scientific Sessions of both Congresses.



The 50th Anniversary Congress of JSOMR, Annual Meeting and Scientific Session were held in Osaka on May 28-30, 2009, under the auspices of Professor Souhei Furukawa of Osaka University Graduate School of Dentistry. There were 30 scientific oral presentations and 41 poster presentations. Unfortunately, several presentations were withdrawn due to influenza. A special lecture, an educational lecture and the Hanamura Memorial Lecture were given. The special lecture was "The charm of the silk road," by Mr. Takashi Inoue, a former NHK executive producer, from the Asia Contents Center. The educational lecture was "PET in the past, present and future: Application to diagnosis and treatment of the oral and maxillofacial region," by Professor Jun Hatazawa of Osaka University



The 50th Anniversary Congress of JSOMR



The 14th Annual Congress of the Diagnostic Imaging Division at Hokkaido University

Graduate School of Medicine. The Hanamura Memorial Lecture was "Radiotherapy of tongue cancer: Current status and future perspectives," by Professor Kimishige Shimizutani of the Osaka Dental School.

The 14th Annual Congress of the Diagnostic Imaging Division was held in Sapporo on October 24 -25, 2009. The congress was chaired by Professor Motoyasu Nakamura of the Hokkaido University Graduate School of Dentistry.

There were 50 scientific oral presentations. Two special lectures and a special report were given. The special lecture was "Teleradiology: From the public telephone line transmission to the venture company establishment," by Dr. Kazuo Miyasaka, a former director of Hokkaido University Hospital, and currently a board chairperson of Medical Image Lab. The other special lecture was "The current status of and future perspectives on oral cancer treatment," by Teturou Yamashita, a vice-director of Keiyuu-Kai Sapporo Hospital. The special report was "Imaging diagnosis of thyroid diseases," by Kunihiro Nakada, chairperson of the Department of Radiology of Hokkou Kinenn Hospital.

Jun-ichi Asaumi IADMFR Regional Director, Asia

Report from South America

In the last IADMFR assembly, Chile lost the chance to host the next International Congress. Despite that, the Nomination Committee studied the background of each country that applied and took in the Chilean postulation to be submitted for approval at the General Assembly.

Time has gone by and that has allowed me to analyze all



the facts in a different perspective; I've also received many different appreciations from other Latin-American associations, which I would like to share with you.

The IADMFR was born as an institution for the development and diffusion of our specialty around the world, and I sincerely think this has been achieved successfully. The previous doesn't mean that any modifications can not be made through time in order to achieve its global character and reach worldwide limits.

In Latin-America our specialty is a phenomenon that it is worth considering. The development of the oral and maxillofacial radiology in the public and private systems is above the world average, including developed countries, where specialists are mainly focused in the teaching and research areas, leaving in the hands of the general dentists a great part of the radiological examinations.

It is clear that we have been successful in making our specialty a must for the clinics and their patients in order to get the examinations and the correspondent correct interpretation. That is a special feature of our continent, which allows us to publish medical evidence focused mainly on the clinic area, while developed countries focus their investigation on technological developments, which has allowed us to get a great advance in our discipline since its inception.

In the IADMFR there should exist equilibrium between the technological investigation and the diffusion of the clinic area; an intergrowth between the different dental specialties, the technological area, the study of radiation and its

risks, pre and postgraduate teaching, and of all other subjects that concern our discipline.

When the recent convention programs are analyzed, the majority of the studies presented are focused in radiation doses and its risks, and the clinic area was kind of set apart. Wise words from a South African colleague and pathologist come to my mind, who commented that in the last pathology conventions they didn't spend any time discussing the microscope itself or the risks of the electronic microscopy.

The remoteness of Latin America from the IADMFR is not only geographical and idiomatic; it also has its roots in the different vision about the importance of numerous subjects that get our attention and interests. In addition, the high living and hospitality cost in the host countries, and even the high costs of the conventions themselves, make it unaffordable for our specialists (who aren't sponsored by any institution) to participate in those events. Therefore, it's not odd to find low participation of Latin American colleagues in previous conferences; however this does not reflect a lack of importance or presence of our speciality in this side of the world. In fact, our specialty is more active than ever; just remember that the biggest world conventions made by the IADMFR have been in our continent.

If we get to bring the IADMFR convention to Chile, it will not only be a significant opportunity to our Latin-American specialists for their continuous education and a strong impulse for the development and diffusion of our discipline in our continent, but also an enormous space to our job and its vision, as well as, a legitimate worldwide character of the IADMFR.

Andres Briner IADMFR Regional Director, South America

Message from the American Academy of Oral and Maxillofacial Radiology (AAOMR)

Greetings to the members of the IADMFR from the members of the AAOMR. 2010 is a landmark year for Oral and Maxillofacial Radiology in the United States, namely the first Periodic Review



for the specialty by the American Dental Association Council on Dental Education and Licensure (ADA-CDEL) this April. Self Study and Periodic Review occurs each ten years. The Specialty of Oral and Maxillofacial Radiology was approved by the ADA House of Delegates, Autumn 1999 and became a specialty effective with the new millennium in year 2000. The AAOMR is an active participant in organized dentistry within the USA and I have full confidence in continued accreditation of the specialty, especially given the leadership of the AAOMR Periodic Review of ADA-Recognized Dental Specialties (OMR) Review Committee being in the competent hands of Drs. Brad Potter and Sotiris Tetradis. 2010 is the 10th Anniversary of the OMR Specialty in the USA and the 61st year of the AAOMR (under various names).

Given a small discipline such as OMR, it could be expected that an important landmark such as Specialty Review would distract the AAOMR from its usual activities and building for the future. I am happy to state that nothing is further from reality. In fact there has been no shortage of volunteers to step forward to fill the needs. As President of the American Academy of Oral and Maxillofacial Radiology I am blessed by such enthusiastic support, especially from younger members who have recently graduated and started their careers both in private practice and in academic circumstances. I can report that the "State of the AAOMR" has never been stronger. It is with particular pride that I can announce a new AAOMR website launched February 2, 2010 – http://www.aaomr.org – as a resource for all interested in OMR. While this is an organic activity, and continuous work in process, it is already fully functional. Thanks in particular must go to Drs. Dania Tamimi and Hui Liang (Co-Chairs of the AAOMR Electronic Publications Committee) who led and co-ordinated the process, and to Dr. William C. Scarfe (Past AAOMR Treasurer) who assured the financial transaction components were in place. Of course many were involved, too numerous to list individually. Remarkably, the process of selection a website provider and getting it up and running was accomplished in no more than three months. We will certainly include a link to the IADMFR website and include promotions for all IADMFR activities.

Amongst the documents posted on the new website is the recently developed and approved AAOMR Strategic Plan. This document was developed by the AAOMR Strategic Planning Committee under the leadership of Dr. Bernard Friedland. The document specifically looks to what the AAOMR can do for healthcare as a primary goal and secondly looks to how the AAOMR can sustain and grow the OMR specialty. This Strategic Planning document is also posted on Wikipedia in the section for "oral and maxillofacial radiology." In a year of review it is obviously necessary to look to sustenance of what is presently done well as much as to looking to committing resources to new ventures.

Having been tasked 2005-2009 with a second stint as AAOM R Scientific Editor, one area stood out as a distinct omission, namely the update and development of new Position Papers. There was one Executive Statement on the use of CBCT (Executive Statement American Academy of Oral and Maxillofacial Executive Statement on performing and interpreting diagnostic cone beam computed tomography. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2008:106:561-562.Republished in *J Implant Advanced Clin Dent* 2009;1(1):41-43.), but nothing else. Further, statements

on implant planning imaging and TMJ imaging, while still frequently referenced, were more than a decade out of date. Dr. Mansur Ahmad has accepted the role as AAOMR Position Paper Editor, and five position papers/guidelines are presently on fast track to be published in 2010. It was considered important that these guidelines be created in association with the disciplines clinically affected by them. Hence, guidelines on use of imaging for orthodontics (with special reference to CBCT) are a joint activity between AAOMR and the American Association of Orthodontists (with Bill Scarfe leading for AAOMR and Carla Evans for AAO). Guidelines on use of CBCT in endodontics find AAOMR teaming with the American Association of Endodontists (with Dale Miles leading for AAOMR and Marty Levin for AAE). The position paper update on TMJ imaging is lead by Sharon Brooks with clinical input from Riley Lunn (Editor of the Journal of Craniomandibular Practice, "Cranio" and also from medical diagnostic imaging from Per-Lennart Westesson. The update on the position paper for imaging in dental implantology will be led by Don Tyndall with clinical perspectives supplied by the prosthodontist Scott D. Ganz. I will be leading a position paper to review imaging standards for interoperability including DICOM, and IHE (Integrating the Healthcare Enterprise). The AAOMR has recently been approved as an international IHE member organization and has petitioned for creation of a new IHE domain: IHE-Dentistry.

The new AAOMR Scientific Editor, Dr. William C. Scarfe will be responsible for fast tracking the position papers into OOOOE publication; however, AAOMR and other allied organizations will retain copyright to permit the maximum possible distribution of the opinions.

The AAOMR is also involved in a number of other initiatives. Dr. Maria Mora, AAOMR Chair of Continuing Education is tasked with working with the American Dental Association Annual Session for the CBCR Live Operatory and the ADA Health Fair. The AAOMR will have a booth to promote OMR and to provide guidance on the use of CBCT throughout

the ADA Annual Session in Orlando, October 9-12. Her Committee is also tasked with developing a basic credentialing course in CBCT usage and running online CE components within the AAOMR website. Various other AAOMR members are involved with the ADA in matters related to undergraduate and graduate dental education accreditation (ADA-CODA), procedure code (ADA Council on Dental Practice), continuing education standards (ADA-CERP), dental informatics standards (ADA-SCDI), dental specialty group, and the dental collaborative. For Research and Technology, Dr. Erika Benavides, the AAOMR Chair for the activity, is leading a process to determine the ten big gaps in OMR knowledge.

Dr. Jeff Price, is the inaugural Chair of the AAOMR OMR Residents' Committee. That Committee has initiated a Board Review course to be offered in June each year. They will also have a special program at the AAOMR Annual Session in San Diego, October 17-21, 2010.

Turning to the AAOMR Annual Session 2010, a call for papers will be forthcoming shortly, with Dr. Don Tyndall as Scientific Chair and Drs. Bob Cederberg and Juan Yepes running the meeting. This year the meeting will be in collaboration with the American Association of DentoMaxilloFacial Radiographic Technicians (AADMRT). The key speakers are already chosen. These will include: David Hatcher, Dale Miles, Maria Mora, Christos Angelopoulos, Marty Levin, Charles Hildebolt, and (as Cline-Fixott Orator) Sharon Brooks. There will be special sessions on clinico-radiologic interpretation (Juan Yepes, co-ordinator), OMR education (John Brand, coordinator), Research and Technology (Erika Benavides, co-ordinator) and an Exhibitors' Forum (Kenneth Abramovich, co-ordinator). For the first time there will also be a Pre-Congress in Spanish (Francisco Eraso, co-ordinator) with a group of most talented invited speakers).

The AAOMR Annual Session traditionally meets every other years in association with the Canadian Academy of Oral and Maxillofacial

Radiology, generally the same year as the IADMFR international congress. It is anticipated that this joint activity will continue, but that perhaps it will evolve into a North American Regional Meeting in OMR that would geographically also include Mexico and the Caribbean. If such an entity develops, it would likely meet in off years to the IADMFR main congress just like other regional meetings. The Spanish language pre-congress in San Diego can be seen as a first step to evaluate the feasibility of a North American Regional meeting.

I have not touched on all that AAOMR has to offer, or the full scope of all activities under way. This is no disrespect for the other activities which I may well report on in future communications. The AAOMR Newsletter (Dania Tamimi, Newsletter Editor) can be accessed online at the AAAOMR website and is full of many more details and plenty of illustrations. I look forward to meeting many of you in San Diego this November.

Finally, I should note that there are no geographic limitations to AAOMR membership. You are welcome to apply through http://www.aaomr.org. For 2010, international active membership is the same price as national active membership so long as you take the journal online only. There is a \$30 add on fee for international mailing of the journal. Dr. Christos Angelopoulos, North American Director for IADMFR, has recently taken on the important role of AAOMR Executive Director.

Best wishes, Allan G. Farman, President: AAOMR

Report from the Middle East

From a sunny region I would like to congratulate our colleagues from the Netherlands for an interesting and fruitful Congress. It's a great pleasure to read on the Oradlist that colleagues from our region participated in the discussions, and the use of advanced imaging modalities in our region is advancing.

In Israel finally there is a growing interest to convert to digital imaging, but still there is a lot of work to be done to reassure the process is completed. There are two dental schools, one of them is fully digitized, and the other one is partially digitized.

There is a growing interest in intraoral digital imaging and there are many efforts from the local representatives of the industry to introduce their products through lectures and hands-on seminars to allow easy and accessible conversion.

The Israeli Dental Association (IDA) and professional associations include lectures in OMFR advancements in their annual meeting programs; this is a very good opportunity for promoting DMFR.

The process of acknowledging IADMFR as a sub-specialty of Oral medicine is advanced; there is a recommendation from IDA Scientific Council to the Health Ministry for approval. Hopefully this will be concluded by the end of 2010.

In 2009 the Health Ministry published primary legislation for the use of CBCT. While enforcement is still a problem, this is a significant development in establishing proper working practices for these devices.

This year the ECDMFR is getting closer to our region. I look forward to meeting our colleagues from all over the world, especially our colleagues from the Middle East in Istanbul.

Best Regards and a fruitful DMFR year, Silvina Friedlander-Barenboim IADMFR Regional Director, Middle East

Report from Asia

The 50th anniversary of KAOMFR, Congress of Autumn, 2009

There was a meeting held for prospecting the development of the Korean Dental Radiology of the last 50 years, and pledging that of the next 50 years. The 50th anniversary of KAOMFR (Korean Academy of Oral and Maxillofacial Radiology) and



the congress of autumn, 2009 were celebrated at the Cancer Research Institute of Seoul National University on October 10, 2009. The KAOMFR was established in 1959 under the leadership of the first president, Hyung-Kyu Ahn. In commemoration of the trace of the Korean Dental Radiology since the foundation of the academy, 80 members including seniors participated. Also, presentation of paper and symposium of future of Oral and maxillofacial radiology were held, too. The academy published the "50-years history of KAOMFR", and the main theme of this event was the presentation of the use of CBCT (Cone Beam Computed Tomography) in local dental clinics or dental hospitals. The following themes were the



The 50th anniversary of Korean Academy of Oral and Maxillofacial Radiology (KAOMFR) is held at Seoul, Korea, October 10, 2009.



The dinner party of the 50th anniversary of KAOMFR.

subtitles: 'Long-term development and application of Cone beam CT' and 'Use of low radiation dose'. Kim DS et al. announced "Correlation between mandibular movement and craniofacial morphology by 3-dimensional analysis", and Kim MJ et al. did "Comparison of measurements from digital cephalometric radiographs and 3D MDCT-synthesized cephalometric radiographs and the effect of head position". Both teams were awarded the prize of Kodak scientific research. In addition, special lectures were given; 'Useful implant CT images for implant clinicians' announced by Dr. Sang-Wook Park, owner of Seoul Dazoen Dental Clinic, 'Imaging Diagnosis of Salivary Gland Diseases' by Zuyan Jang, professor of Peking University, and 'Dose and Risk in Dental Diagnostic Imaging' by John B. Ludlow, professor of University of North Carolina. Meanwhile, the academy is inducing 'The 8th Asian Academy of Oral and Maxillofacial Radiology at COEX on November 11, 2010.

Chang-Seo Park IADMFR Regional Director, Asia

Announcements

Dentomaxillofacial Radiology: Forthcoming Meetings

The 51st Annual Scientific Congress of Japanese Society for Oral and Maxillofacial Radiology (JSOMR) April 23-25, 2010

Venue: Tsurumi University Memorial Hall, Yokohama, Japan **Info:** Prof. Kaoru Kobayashi, President Department of Oral Radiology Tsurumi University School of Dental Medicine 2-1-3 Tsurumi, Tsurumi-ku, Yokohama , 230-8501, Japan Tel: +81-45-581-1001 Fax: +81-45-573-9599 E-mail:igarashi-c@tsurumi-u.ac.jp

15th Annual Meeting of Diagnostic Imaging for Oral and Maxillofacial Lesions (Diagnostic Imaging Section of JSOMR) September 3-5, 2010

Venue: Inamori Hall, Kagoshima University, Kagoshima, Japan
Info: Prof. Hideyuki J Majima, President
Department of Oncology, Division of Maxillofacial Radiology, Kagoshima
University Graduate School of Medicine and Dental Sciences
8-35-1, Sakuragaoka, Kagoshima City, 890-8544, Japan
Tel: +81-99-275-6272
Fax: +81-99-275-6278
E-mail: suenaga@dent.kagoshima-u.ac.jp

The 12th European Congress of Dento-Maxillo-Facial Radiiology (ECDMFR), Istanbul, Turkey June 2-5, 2010 www.EADMFR2010.org

The 24th CARS (Computed assisted Radiology and Surgery) Geneva, Switzerland, June 23-26, 2010 www.cars-int.org

The 23rd European Society of Head and Neck Radiology (ESHNR) Annual Meeting and Refresher Courses Vienna, Austria September 9-11, 2010 www.ESHNR2010.org

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