

# IALMS - Newsletter December 2006

#### LASER FLORENCE YOUTH 2006 RAPPORT

Laser Florence was an internationally recognised as the premier annual meeting dedicated to the emerging field of laser medicine and surgery. Laser Florence 2006 has been a special version of the popular IALMS annual congress, specifically dedicated to the needs of new and emerging researchers in the field of laser medicine and surgery, and particularly younger researchers (under 40 years old), who had the opportunity to share their experiences, and to present their scientific data to an audience of peers. About 200 delegates from 29 different countries also benefited from the presence of senior scientists and clinicians from the field who attended the congress sessions, including lectures paper and poster sessions, to lead discussions. The overarching goal of this unique meeting was to encourage the further development of the important field of laser medicine and surgery, by bringing novice researchers together in a spirit of mutual friendship and collaboration, thus helping to avoid fragmentation of the developing knowledge base within the field, and linking different cultures, races and religions, without political discrimination.

Congress abstracts accepted were published in Laser in Medical Science, published by Springer (London) and the official journal of the IALMS. The best complete papers accepted will also be printed on the same journal, as Proceedings.

Congress Awards (including Certificates, Prizes and Gifts) recognised the authors of the best papers and posters, who will also be invited to attend Laser Florence 2007 as special guests of the Academy, during which time the IALMS will host a joint Congress with the International Society of Laser Surgery and Medicine and the World Federation of Laser Surgery and Medicine Societies. For that meeting, Laser Florence will not only represent "A window on the Laser Medicine World", but rather "THE Laser Medicine World"!

Two lectures were awarded with honours and money, offered by the Vasant Oswal Foundation and the IALMS:

PDD/PDT session - Chairmen: K. Moghissi, V. Oswal, A. Vaitkuviene

PHOTODYNAMIC THERAPY USING

LASERPHYRIN (NPE6) FOR CENTRALLY

LOCATED EARLY LUNG CANCER

Jitsuo Usuda, MD, PhD

Dept. of Thoracic Surgery, Tokyo Medical University

LASER VASCULAR SESSION - Chairmen: A. La Torre, O. Marangoni, K. Khatri

MULTI-LASER PHOTOPLETHYSMOGRAPHY TECHNIQUE L. Gailite, J. Spigulis and A. Lihachev Bio-optics and Fiberoptics Laboratory, Inst. of Atomic Physics and Spectroscopy, University of Latvia, Riga, Latvia



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Further lectures were awarded with a prize:

| NON SURGICAL LASER AND LIGHT BIOMODULATION - Chairmen: J. Anders, P. Bugli, M.L. Pascu |   |   |  |  |  |  |
|--|---|---|--|--|--|--|
| MODULATION OF VEGF AND INC   |   | H. Tuby, L. Maltz, and <u>U. Oron</u> .   |  |  |  |  |
| HEART BY LOE ENERGY LASER IRRADIATION ARE  |   | Department of Zoology, Faculty of Life Sciences Tel-                            |  |  |  |  |
| ASSOCIATED WITH CARDIOPROTECTION AND   |   | Aviv University, Tel-Aviv 69978, Israel.  |  |  |  |  |
| ENHANCED ANGIOGENESIS  |   |   |  |  |  |  |
| THE EFFECT OF LOW-LEVEL MONOCHROMATIC  |   | Dan G. Siposan  |  |  |  |  |
| RADIATIONS ON SOME MORPHOLOGICAL AN  |   | Military Technical Academy, Bucharest, Romania                                  |  |  |  |  |
| PHYSIOLOGICAL PARAMETERS OF PLANTS.  |   |   |  |  |  |  |
| LASER DENTISTRY - Chairmen - C. Fornaini, G. Lynn-Powell, L. Navratil                  |   |   |  |  |  |  |
| RADIOPROTECTIVE EFFECT   | Zuzana Freitinger Skalicka; Renata Havránkova; Ondrej Scheinost; *              |   |  |  |  |  |
| OF LOW LEVEL LASER   | Vaclav Navratil; Leos Navratil; Jiri Havranek                                   |   |  |  |  |  |
|  | Univ.of South Bohemia, Fac.of Health & Social Studies,                          |   |  |  |  |  |
|  | Ceske Budejovice, Czech Rep.  |   |  |  |  |  |
|  | *University of South Bohemia, Pedagogical Faculty, Ceske Budejovice, Czech Rep. |   |  |  |  |  |
| LACED CVIN CECCION Chairma   | wheat W Weidelich   |   |  |  |  |  |
| LASER SKIN SESSION - Chairmen: M.L. Pascu, R. Lubart, W. Waidelich                     |   |   |  |  |  |  |
| COMBINING CONTOUR THREADS AND DOUBLY ATTACHED SMOOTH THREADS IN NON                    |   | C Weinstein, R. Bosnich, R. Chu   |  |  |  |  |
| SURGICAL FACE LIFTING  |   | Dr. Skin Centre, Melbourne, Australia   |  |  |  |  |
| TALK POSTER - Chairmen: M. D'Ovidio, A. Ignaciuk, M. Postiglione                       |   |   |  |  |  |  |
| TREATMENT OF SPORTS INJURIES IN Marco Postiglione*, Massimiliano Gabellini°, Nicola    |   |   |  |  |  |  |
|  |   | ondanelli#, Tommaso Buccioni <sup>o</sup> , Sacha Ciatti <sup>§</sup> , Lorenzo |  |  |  |  |
|  |   | Mannelli <sup>^</sup>   |  |  |  |  |
| TREATMENT FOR REDUCTION OF   |   | MD, Univ. of Florence, Sch. of Spec. in Igiene e Medicina                       |  |  |  |  |
| RECOVERY TIME? Preve   |   | ntiva   |  |  |  |  |
|  |   | D, Univ. of Florence, Sc. of Spec. in Medicina dello Sport                      |  |  |  |  |
|  |   | Jniv.of Florence, Sc. of Spec. in Ortopedia                                     |  |  |  |  |
|  |   | , Univ.of Florence, Sc. of Spec.in Medicina Interna                             |  |  |  |  |
|  |   | Univ. of Florence, Sc. of Special. in Diagnostica per                           |  |  |  |  |
| Immagini   |   |   |  |  |  |  |

The IALMS Assembly confirmed Prof Leonardo Longo as President for the next three years and three new ideas were proposed:

- 1 Institution of a series of courses in different countries, under the umbrella of the IALMS and possibly sponsored by the European Community, in Europe.
- 2 Publication of a series of books sponsored by the IALMS, on the use of the Laser technology in different sectors of the Medicine and Surgery.
- 3 **New awards** for the best lectures and posters of Laser Florence for the next years

In details:



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# MINUTES OF THE MEETING OF EXECUTIVE COMMITTEE (E.C.)

November 10<sup>th</sup> 2006, h: 17.30

Sala Brunelleschi, Palagio di Parte Guelfa, Piazzetta di Parte Guelfa 2- Firenze

#### Present:

L. Longo (President), J. Anders, M. D'Ovidio, K. Khatri, R. Lubart, L. Navratil, V. Oswal, M. Pascu, M. Postiglione, A. Vaitkuviene, W. Waidelich

## Agenda items and conclusions.

- Criteria of the Academy's Program for training activities. A common program multi-countries will send to European Community for the approbation and the economic sustain.
- "Laser in Medical Science" remain the official journal. There was a general agreement about this subject.
- "Laser Florence" Proceedings: Rumanian Chapter of the SPIE and SPRINGER
  will be the publishers. The first publisher is rapid and free of charge for the
  Authors, but the publication is not listed in the index medicus. Lasers in Medical
  Science is a peer journal, impact factor quite2, but the publication on this
  journal is slow and subject to payment of the expenses.
- Budget. The attached statement was presented at the meeting. It should have been circulated before. The budget shows a positive balance mainly due to donations. The non payment of membership fees continued. Members should be asked again to meet their obligations. Suggestions were made to increase the income. Proposals were invited.
- Relationship with other Societies/Associations (ASLMS and Federations). The subject requires additional information regarding roles of Societies and Federations and their relationship with the IALMS. The matter will be followed up in due course. The IALMS remain open versus all the scientific Societies/Associations, but the cooperation must be bi-lateral.
- Institution of a bibliotheque in Florence. There was a general satisfaction about this suggestion, but unfortunately local institutions don't help the IALMS on this project.
- Publication of monographic books under the umbrella of the Academy. This will be possible, with the royalty for the Author, except 10% for the Academy.
- Other: no other matter.

Next meeting will hold to Florence, the next November 8<sup>th</sup>, 2007.



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#### **Appendix**

Agenda of Meeting stated 11/11/2006

## **GENERAL ASSEMBLY**

# NOVEMBER 11th 2006 h 17:30.

Sala Brunelleschi, Palagio di Parte Guelfa, Piazzetta di Parte Guelfa 2- Firenze

Present:

President: L.LONGO

Treasurer: M. POSTIGLIONE

**Funding Members** 

**Executive Committee Members** 

Items and conclusions of Executive Committee of November 10<sup>th</sup> 2006 were presented and accepted. During the discussion special stress on training aspects was laid, especially for what regards the periodic courses (6 months) and certificates (at a cost). Additional suggestions were invited by letters or e-mails.

Next year the Congress and the Courses will be held from 7<sup>th</sup> to 10<sup>th</sup> November and we are sure of much wider presence of the public and of the scientists who can show new scientific discoveries for the safe of the World's Health.

I look forward to welcoming you to Florence.....

The rapporteur (M. Postiglione)

PROPOSAL OF REAL COOPERATION: we must renew the IALMS web.site, not adjourned for electronic troubles.

What do you would like to see there?

Do you want to make that with us?

PLEASE RENEW YOU SUBSCRITION TO OUR ACADEMY: only few members still pay regularly!



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## RESERVATION FORM FOR MEMBERSHIP

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| It is my intention to subs<br>Please indicate your cho   |   |                             |                  |                                    |                |  |  |
|  |   | Type of members             | ship             |                                    | Eurodollars    |  |  |
| <b>Founding:</b> are members who have participated in the act of foundation or who will be admitted as such, up until 31 December 2000.  |   |                             |                  |                                    |                |  |  |
| <b>Honorary:</b> are nominated by Executive Committee for very high scientific and cultural merits. They do not pay the subscription fees.   |   |                             |                  |                                    |                |  |  |
| <b>Fellow:</b> after five years of membership, or after <i>three</i> presentations at different Academy Congresses and/or publications in the Academy Journal. Fellowship is by application to the Executive Committee |   |                             |                  |                                    |                |  |  |
| <b>Ordinary:</b> all the other madmission.   | nembers. Members are                              | e expected to pay t         | he admission fe  | es prevailing at the time of their | 100            |  |  |
| Scientific Societies and Associations: these pay one USD for each of their member, and each Society with minimum of 200 members can have one representative in the Executive Committee upon application.               |   |                             |                  |                                    |                |  |  |
| Manufacturers: they can their brochures, subject t   |   |                             |                  | can use the logo of the Academy on | 500            |  |  |
| Student:, based upon presentation of the curriculum vitae;   |   |                             |                  |                                    |                |  |  |
| Citizens of Countries with low economic level: the subscription fee for these countries will reduced.  At this moment, these countries are East Europe, Central Africa, Central Asia.                                  |   |                             |                  |                                    |                |  |  |
| Laser in Medical Scient included postage   | nce 1 year subscripti                             | i <b>on</b> (4 issues and 1 | Supplement) –    | Springer London Publ.,             | 100            |  |  |
|  |   |                             |                  | TOTAL                              |                |  |  |
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| -  | ill in details below)                             | (                           | ,                |                                    |                |  |  |
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