



International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine

6300 N. River Road, Suite 727, Rosemont, IL 60018-4226 USA • isakos@aaos.org • <http://www.isakos.com>

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President's Message

Roland P. Jakob, M.D., 1999-2001 ISAKOS President

Professor Gary Poehling finished his presidential term in June 1999. As his successor, I would like to acknowledge his enlightened and selfless leadership of ISAKOS and to thank him on behalf of all of us for everything he has done.

ISAKOS has come into its third term. The instruments are there: ISAKOS is balanced through a broad international participation and involvement. Now the hard work has to be done. My team has a wonderful opportunity to build on the achievements of the past.

Certainly a great advantage for ISAKOS is the variety it achieves through international participation. This advantage makes the planning of ISAKOS Congresses attractive in a time when most societies are attempting to create the "academic event" of the year, both educationally and socially.

A goal in planning the 2001 ISAKOS Congress will be to join ISAKOS with local and regional organizations. Bringing varied organizations together will provide all parties with the benefits of increased prestige, awareness and membership growth. Such an attempt will also make ISAKOS relevant to the different countries through cooperation with the leadership of other organizations, some of whom do not already know us.

This effort will also help to consolidate ISAKOS as the fundamental worldwide organization that is inclusive and not exclusive. Certainly, we will need the same resources as other countries, and we must think economically, so we must produce a product that is really beneficial to the society. This cannot be done without the support of industry, the reason for which a "corporate advisory council" has been created to coordinate industrial relations and support.

The society activity of ISAKOS must also go on between ISAKOS congresses. The committee work is one way to promote and generate activity. For this we are grateful that interested, capable and accountable committee chairmen and members are willing to devote time for organizations, communication and research to offer something to the membership's present and future. Their tasks have been defined; certainly, they must be manageable, practical, simple and deliverable. This work does not go without discipline, and as much as I ask from myself, as much every committee chair must ask from himself, as well as every

committee member.

The newsletter is another way to promote and generate activity. What is its purpose?

- It should nurture a sense of "family" among interested ISAKOS members;
- It should disseminate information about ISAKOS activities in an easily readable form;
- It should be a publication that offers its readership added value to their professional lives by facilitating their interaction with the ISAKOS board and committees; and
- It should be the forum for publication of committee activities that interest ISAKOS members.



Thus it should become a dialogue – the two-way flow of information, ideas on new techniques, warnings, help and support. I think ISAKOS and its newsletter should grow further as a forum of such exchange. So take it, it is your newsletter!

Coordination will be achieved by the chairmen and by the secretary. New information technology is there and must be used to shorten the lengths of time between communication.

With these thoughts in mind, we are proud to serve ISAKOS during the coming two years, and we all take it as a challenge to actively contribute.

ISAKOS to Be Featured in Upcoming Publication

ISAKOS will be featured in a special article about Orthopaedic societies in the fall issue of *Orthopaedic Technological Review*.

This is the second time that ISAKOS has been featured – *Orthopaedics Today International* featured ISAKOS in its inaugural 1998 issue.

Upcoming ISAKOS-Approved Meetings

THE 1ST LATIN AMERICAN CONGRESS OF KNEE SURGERY, ARTHROSCOPY, AND SPORTS TRAUMATOLOGY WITH THE EIGHTH BRAZILIAN CONGRESS OF KNEE SURGERY AND THE NINTH BRAZILIAN CONGRESS OF ARTHROSCOPY
October 21-23, 1999

Transamerica Sao Paulo Hotel
Sao Paulo, BRAZIL

Simultaneous translation into English/Portuguese will be available for all activities of the Congress. For further information, please contact any of the following: Sociedade Brasileira de Cirurgia do Joelho (SBCJ): sbot@sbot.org.br; Sociedade Brasileira de Artrosopia (SBA): sbot@sbot.org.br; Sodiedade Latinoamericana de Cirugia de Rodilla, Artrosopia y Medicina de Desporto (SLARD): camanho@inetnet.com.com.br.

XXXVI ARGENTINE ORTHOPAEDIC MEETING

November 30 - December 5, 1999
Buenos Aires, ARGENTINA

For further information, please contact: AAOT, Vicente Lopez 1878, 1128 Buenos Aires, ARGENTINA; Telephone: (54) 1 4801-2320; Fax: (54) 1 4801-7703; E-mail: aaot@satlink.com; Web: www.aaot.com.ar.

SECOND EUROPEAN CONGRESS OF SPORTS MEDICINE AND SCIENCE IN TENNIS

December 3-4, 1999
Auditorio del Seraphicum
Rome, ITALY

Registration Fee is \$100 (free for residents and Tessera C-R). For further information, please contact: Congress Secretariat, Dott. G. Di Diacomo, Dott. A. Costantini, Concordia Hospital, Via delle Sette Chiene, 90, 00145 Roma, ITALY; Telephone/Fax: +39-6-513-6655.

WORLD CONGRESS ON ORTHOPAEDIC SPORTS TRAUMA

April 9-13, 2000
Conrad Jupiters Hilton Hotel
The Gold Coast, Queensland, AUSTRALIA

The meeting is presented by the Asia Pacific Orthopaedic Society for Orthopaedic Sports Medicine in conjunction with the Knee and Orthopaedic Sports Medicine Section of the Western Pacific Orthopaedic Association. For information brochure and Call for Abstracts, please fax (61) 3 985 92211, or e-mail wickham@medeserv.com.au. For other inquiries, please call or fax Brian Casey, Congress Chairman, at (61) 2 991 88192.

THE FIRST LATIN AMERICAN MEETING IN ORTHOPAEDIC SPORTS MEDICINE 2000 AND THE XIV CHILEAN CONGRESS ON SPORTS MEDICINE

Hosted by the Chilean Society of Sports Medicine and SLARD
July 26-29, 2000
Sheraton Santiago Hotel & Convention Center
Santiago, CHILE

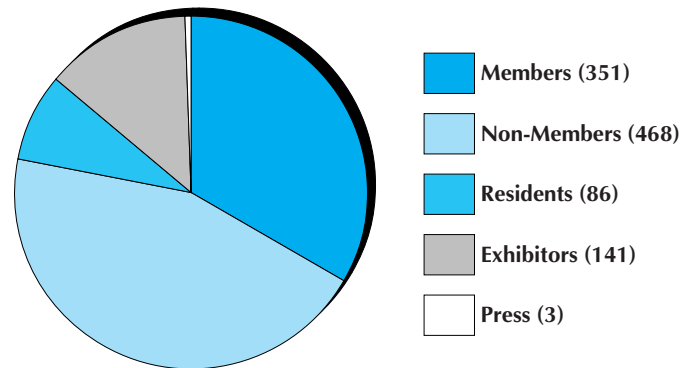
For further information, please contact Fernando Radice: fradice@bellsouth.cl.

1999 ISAKOS Congress a Success

More than 900 surgeons were drawn to Washington, D.C., for the five-day ISAKOS program headed up by John Bergfeld, M.D. The scientific program was praised by many attendees for its international scope: 200 papers, 150 posters, 50 technical exhibits, and an array of "optional events" kept meeting attendees busy into the evenings throughout the week.

The Mini Hands-On Labs proved to be extremely successful. Technical exhibitors reported being overwhelmed by the interest in their small lab demonstrations, all of which were open to meeting attendees over the lunch hour. Attendance at the computer boot camp and the multimedia center was also high throughout the meeting.

Attendance: 1,049



Countries Represented: 54

Argentina	Hong Kong	Philippines
Australia	India	Poland
Austria	Ireland	Portugal
Belgium	Israel	Qatar
Brazil	Italy	Russia
Canada	Japan	Saudi Arabia
Chile	Jordan	Scotland
China	Korea	Singapore
Colombia	Kuwait	Slovenia
Cyprus	Latvia	South Africa
Czech Republic	Lebanon	Spain
Denmark	Lithuania	Sweden
England	Mexico	Switzerland
Estonia	The Netherlands	Taiwan
Finland	New Zealand	Turkey
France	Norway	United Arab Emirates
Germany	Oman	USA
Greece	Panama	Venezuela

Participation:

Computer Boot Camp	
(Supported by Linvatec Corporation)	135
Intro to Windows '95® and E-mail	46
Intro to Word®	34
PowerPoint® Basics	55
Instructional Course Lectures	935
Spouse Program	60

Planning for 2001 ISAKOS Congress Under Way

Per Renström, M.D., Ph.D., 1999-2001 Program Chairman

The 1999 ISAKOS Congress in Washington, D.C., was considered by everyone to be very successful with a huge number of papers and activities presented. Such a success is dependent on very hard and dedicated work by everybody involved. Special congratulations and thanks go to 1997-99 ISAKOS President Gary Poehling, M.D., 1999 Program Chairman John Bergfeld, M.D., 1999 Local Host Mike Malek, M.D., ISAKOS Executive Director Kathryn Grady and her personnel, and all other dedicated persons, including the Board of Directors and committee members.

It is now important to plan ahead. We have managed to assemble a strong, outstanding Program Committee, which includes the chairperson of every clinical committee and several other very respected world experts. It is with great expectation and confidence that I look forward to working with this group to plan the next conference.

The basic structure of the 2001 ISAKOS Congress will be similar to that of the last congress, which was quite successful. Some minor adjustments will of course be made, such as the addition of coffee breaks.

Every effort will be made to create an outstanding and up-to-date program. The best of the Washington program will be repeated in a modified fashion. If the members of ISAKOS have any suggestions, please send them to the ISAKOS Office and the Program Committee, which will then consider every suggestion.

The program will include as many scientific papers and presentations as possible, as these are the lifeblood of a scientific organization and represent what is new in the field. There will be selected symposia and invited lecturers to present the latest news. There will be Socratic debates and current concept presentations. In the mornings, there will be several instructional courses, as these are very popular among the participants. Live surgical demonstrations, hands-on labs and poster sessions will also be organized. The goal is also to repeat the Computer Boot Camp and Multimedia Center with a plethora of video and CD-ROM selections.

Montreux, the site for the 2001 ISAKOS Congress is located in southern Switzerland at Lake Geneva, looking out over the French Alps. The social program will be planned by ISAKOS President Roland Jakob, M.D., and has great promise. It is hoped that we can include a visit to the beautiful Olympic Museum in Lausanne.

Montreux, Switzerland, is surrounded by many countries that have local arthroscopy, knee surgery and orthopedic sports medicine organizations. Discussions have already started with these organizations to have their cooperation in planning the 2001 program. Tentatively the local national organizations could host some activity such as a symposium, each forming a specialty day. The plans are to meet with the local national organizations at the next Academy.



The 2001 ISAKOS Congress will be held in Montreux, Switzerland, located at Lake Geneva overlooking the French Alps.

The timetable for the 2001 ISAKOS Congress is as follows:

- September 1999: ISAKOS Newsletter distributed with basic information.
- November 1999: Call for Abstracts mailed.
- March 16-18, 2000: Program Committee and other committees meet to plan program at large at the AAOS meeting in Orlando, Florida.
- April-May, 2000: Chairman of symposia and instructional courses as well as invited speakers are contacted.
- July 1, 2000: Deadline for receipt of abstracts.
- July-August 2000: Committee chairmen and Program Committee grade abstracts.
- September 2000: Meeting of Program Committee to finalize paper selection and preliminary program.
- October-November 2000: Paper presenters and lecturers contacted. Promotional postcards (version 1) mailed.
- December 2000: Preliminary program printed and mailed.
- February 25-28, 2001: Final program decided upon at the AAOS Annual Meeting in San Francisco, California.
- March 2001: Reminder postcards (version 2) mailed.
- May 14-18, 2001: ISAKOS Biennial Congress in Montreux.

The ISAKOS Congress is the most important activity of ISAKOS. The Program Committee and the Board of Directors are committed to making the 2001 Congress an outstanding scientific and learning experience as well as a fine memory. We need, however, the support and help of all the members. If you have any ideas, please do not hesitate to bring them forward.

1999-2001 Committee Appointments Announced

The following surgeons have been appointed to two-year terms on the 1999-2001 ISAKOS committees:

Membership Committee

Moises Cohen, M.D., Brazil, *Chairman*
Jose Mario Beca, M.D., Portugal
Walton W. Curl, M.D., USA
Mark Ferguson, M.D., South Africa
Andreas B. Imhoff, M.D., Germany
Hideshige Moriya, M.D., Japan
Fernando Radice, M.D., Chile
Satku K. Satkunanantham, M.D., Singapore
Luis A. Vargas, M.D., USA
Paul Yerys, M.D., USA

Education Committee

W. Jaap Willems, M.D., Ph.D.,
The Netherlands, *Chairman*
Ramon Cugat, M.D., Spain
Scott F. Dye, M.D., USA
Evan F. Ekman, M.D., USA
Diego Perez Espinosa, M.D., Argentina
John B. King, FRCS, England
James Jm. Lam, M.D., Hong Kong
David Martin, M.D., USA
Torsten Wredmark, M.D., Sweden

Program Committee

Per A. Renström, Ph.D., Sweden, *Chairman*
Rene Jorge Abdalla, M.D., Brazil
Paolo Aglietti, M.D., Italy
John Bartlett, Australia
John A. Bergfeld, M.D., USA
William G. Clancy Jr, M.D., USA
Peter J. Fowler, M.D., Canada
Andre Frank, M.D., France
Anastasios Georgoulis, M.D., Greece
Christopher D. Harner, M.D., USA
Dieter M. Kohn, M.D., Germany
Masahiro Kurosaka, M.D., Japan
Roger V. Larson, M.D., USA
Gideon Mann, M.D., Israel
Hans H. Paessler, M.D., Germany
Alberto Pienovi, M.D., Argentina
Hans-Ulrich Staeubli, M.D., Switzerland
W. Jaap Willems, M.D., Ph.D.,
The Netherlands
Savio L-Y Woo, Ph.D., USA

Arthroscopy Committee

Andre Frank, M.D., France, *Chairman*
Stephen S. Burkhart, M.D., USA
J.W. Thomas Byrd, M.D., USA
Rodolfo Carpignano, M.D., Argentina
Daniel Julio De Antoni, M.D., Argentina
M. Nedim Doral, M.D., Turkey
Alex Finsterbush, M.D., Israel
Bent Wulff Jakobsen, M.D., Denmark
Mitsuo Ochi, M.D., Japan
Alfredo Schiavone Panni, M.D., Italy

Halit Pinar, M.D., Turkey
David S. Ruch, M.D., USA
Romain Seil M.D., Germany
Dean C. Taylor, M.D., USA
C. Niek Van Dijk, The Netherlands
Jaime Mayer Wageck, M.D., Brazil

Knee Committee

Paolo Aglietti, M.D., Italy, *Chairman*
Gavriel Agar, Israel
David Stuart Barrett, M.D., England
Myles Raphael Coolican, M.D., Australia
Gregory C. Fanelli, M.D., USA
John P. Fulkerson, M.D., USA
Michael A. Kelly, M.D., USA
Tomihisa Koshino, M.D., Ph.D., Japan
Neylor Lasmar, M.D., Brazil
Rene K. Marti, M.D., The Netherlands
Urs Munzinger, Switzerland
James Alan Rand, M.D., USA
Paulo Roberto Rockett, M.D., Brazil
Michael Soudry, M.D., Israel

Orthopaedic Sports Medicine

Gideon Mann, M.D., Israel, *Chairman*
Ahmed Abdel-Aziz Ahmed, M.D., Egypt
Annunziato Amendola, M.D., Canada
Metin Lutfi Baydar, M.D., Turkey
Freddie H. Fu, M.D., USA
Arnaldo Jose Hernandez, M.D., Brazil
Jose F. Huylebroek, M.D., Belgium
Prof. Hartmut E.A. Krahl, M.D., Germany
Pier Paolo Mariani, M.D., Italy
Anthony Miniaci, M.D., Canada
Peter T. Myers, M.D., Australia
Yrjo Sakari Orava, M.D., Finland
Christer Rolf, Hong Kong
Bernhard Segesser, M.D., Switzerland
Kurt P. Spindler, M.D., USA
P. Thiagarajan, F.R.C.S.G., Singapore

Bylaws Committee

Per A. Renström, Ph.D., Sweden, *Chairman*
James Chiu-Yung Chow, M.D., USA
Moises Cohen, M.D., Brazil

Strategic Planning Committee

Terry L. Whipple, M.D., USA, *Chairman*
Wahid Alkharusi, Oman
Arthur L. Boland Jr, M.D., USA
Gilberto Luis Camanho, M.D., Brazil
Pierre Chambat, M.D., France
Kai-Ming Chan, M.D., Hong Kong
Kenneth E. DeHaven, M.D., USA
Ejnar Eriksson, M.D., Sweden
Ponky Firer, M.D., South Africa
John Hart, M.D., Australia

Victor N. Henriquez, M.D., Chile
John Ireland, F.R.C.S., England
John B. McGinty, M.D., USA
Giancarlo Puddu, M.D., Italy
Konsei Shino, M.D., Japan
Barry R. Tietjens, F.R.A.C.S., New Zealand
Rene Verdonk, M.D., Ph.D., Belgium

Finance Committee & Corporate Advisory Group

Kai-Ming Chan, M.D., Hong Kong, *Chairman*
James Chiu-Yung Chow, M.D., USA
Roland P. Jakob, M.D., Switzerland
Gary G. Poehling, M.D., USA
Per A. Renström, Ph.D., Sweden
Barry R. Tietjens, F.R.A.C.S., New Zealand
Terry L. Whipple, M.D., USA

Scientific Committee

Hans-Ulrich Staeubli, M.D., Switzerland,
Chairman
Alexandra Kirkley, M.D., Canada,
Vice Chair, Head of Clinical Trials
Allen F. Anderson, M.D., USA
Arthur L. Boland Jr, M.D., USA
W. Dilworth Cannon Jr, M.D., USA
Lars Engebretsen, M.D., Norway
Cyril Frank, M.D., Canada
Stephen Howell, USA
Robert J. Johnson, M.D., USA
Peter Jokl, M.D., USA
Nicola Maffulli, M.D., Ph.D., Scotland
Philippe Neyret, M.D., France
Edgard Pereira, Brazil
Kazunori Yasuda, M.D., Japan

Communications Committee

Donald Johnson, M.D., Canada, *Chairman*
Alan Barber, M.D., USA
Karl Peter Benedetto, M.D., Austria
Vladimir Bobic, M.D., England
Philip J. Branson, M.D., USA
Ron Clark, M.D., USA
Brian J. Hurson, M.D., Ireland

Upper Extremity Committee

Stephen S. Burkhart, M.D., USA, *Chairman*
David Altchek, M.D., USA
Robert Arciero, M.D., USA
Mario Victor Larrain, M.D., Argentina
Dirk P.M. DeClercq, Belgium
Prof. Dr. Peter Habermeyer, Germany
Gavriel Mozes, M.D., Israel
Claude E. Nichols III, M.D., USA
Herbert Resch, M.D., Austria
Kevin P. Speer, M.D., USA
Stephen J. Snyder, M.D., USA

1999-2001 Executive Board Appointments Made

Prof. Dr. Roland P. Jakob of Fribourg, Switzerland, was welcomed to his position of ISAKOS President at the Second Business Meeting in Washington, D.C. Dr. Per Renström of Stockholm, Sweden, was appointed to the position of 2nd Vice President and 2001 Program Chairman. Dr. Terry Whipple of Richmond, Virginia, was appointed as Secretary. The 1999-2001 ISAKOS Board of Directors will now consist of:

Officers:

Roland P. Jakob, M.D., *Switzerland*, President
Barry R. Tietjens, F.R.A.C.S., *New Zealand*, 1st Vice President
Per A. Renström, Ph.D., *Sweden*, 2nd Vice President
Terry L. Whipple, M.D., *USA*, Secretary
Kai-Ming Chan, M.D., *Hong Kong*, Treasurer
Gary G. Poehling, M.D., *USA*, Past President

Members-At-Large

Rene Jorge Abdalla, M.D., *Brazil* (2 Years)
John A. Bergfeld, M.D., *USA* (2 Years)
Myles Raphael Coolican, M.D., *Australia* (2 Years)
Freddie H. Fu, M.D., *USA* (2 Years)
Nicola Maffulli, M.D., Ph.D., *Scotland* (2 Years)
Alan Barber, M.D., *USA* (4 Years)



Outgoing ISAKOS President Gary G. Poehling, M.D., passed the presidential medal to 1999-2001 ISAKOS President Roland P. Jakob, M.D., at the Farewell Banquet of the 1999 ISAKOS Congress.

Ramon Cugat, M.D., *Spain* (4 Years)
Mark Ferguson, M.D., *South Africa* (4 Years)
Andre Frank, M.D., *France* (4 Years)
Masahiro Kurosaka, M.D., *Japan* (4 Years)
Alberto Pienovi, M.D., *Argentina* (4 Years)
W. Jaap Willems, M.D., Ph.D., *The Netherlands* (4 Years)

New Zealand Chosen as Site for 2003 ISAKOS Congress

Auckland, New Zealand, was chosen as the meeting site for the 2003 ISAKOS Congress. The "City of Sails" was chosen for its affordability, convention space and location. The region has not held an ISAKOS Congress since 1989, when the Combined IAA and ISK Congresses were held in Sydney, Australia.

Auckland was selected from a pool of more than 10 cities on the Pacific Rim. Eligible cities submitted proposals

demonstrating their proposed convention space, hotels, accessibility, prices and tourist appeal. At the 1999 AAOS Annual Meeting, the list was reviewed and narrowed down to three final options: Osaka, Japan; Brisbane, Australia; and Auckland, New Zealand.

A site selection process to determine the 2005 ISAKOS Congress meeting location will begin in the spring of 2000.

Finance Committee Expands With Corporate Advisory Group

K.M. Chan, M.D., Finance Committee and Corporate Advisory Group Chairman

The ISAKOS Board of Directors has expanded the membership and scope of the Finance Committee into a Finance Committee and Corporate Advisory Group for the term 1999 to 2001.

One of the main functions of this new committee is to establish a framework for working with corporations and industries related to the objectives of ISAKOS. With the enormous advancement of technology and the changing scene of health care delivery systems around the world, a professional body like ISAKOS must be more proactive in venturing into a mutually beneficial working relationship with the health care industry.

The scope of work we will be discussing includes:

1. To solicit sponsorship support for the education and training of surgeons, including exchange fellows, travelling fellowships, and clinical and research placement in accredited centers;

2. To help disseminate new technology and surgical procedure in our discipline around the world; and

3. To facilitate multi-center research studies in both clinical and basic science in partnership with corporations and industries.

As a budding and vibrant international organization, ISAKOS has enormous potential to coordinate this international effort by bringing together the professional expertise of our membership and the technical and financial support of industry, to strive for the ultimate goal of improving the standards of patient care.

The ISAKOS Finance Committee and Corporate Advisory Group welcomes suggestion from all of you. We certainly look forward to your leadership in identifying and cooperating with your local and regional partners in industry to achieve our objectives.

Communications Committee Update

Don Johnson, M.D., Communications Committee Chairman

The future of communications is the Internet. I hope that everyone has had a chance to visit the ISAKOS Web site at www.isakos.com. The highlights of the Washington meeting are presented both in pictures and in summaries of some of the scientific papers and courses (follow the link to the www.medscape.com site). This is valuable for members who were unable to attend the ISAKOS Congress or for those who missed a presentation. Medscape was used to help provide the infrastructure of technological expertise to post the summaries the following week. This site is supported by industry, and there is no cost to the society.

The ISAKOS Web site also has up-to-date listings of members of ISAKOS. Please keep the office up-to-date with any changes, including e-mail addresses.

I again ask members who have recently presented an instructional course or current concept type of lecture, to send it to the office to post on the ISAKOS Web site. You will, of course, be credited for the information. Visit the ISAKOS Web site at www.isakos.com under Current Concepts and review the presentation by Dr. Vladimir Bobic for a standard to emulate.

Education Committee Still Has Many Challenges to Meet

W. Jaap Willems, M.D., Ph.D., Education Committee Chairman

The ISAKOS Education Committee met during the 1999 ISAKOS Congress in Washington, D.C. The committee has worked hard during the last years under the enthusiastic guidance of Chairman Dieter Kohn, M.D. These activities were evaluated during this last meeting:

Teaching Centers: So far ISAKOS has approved about 140 teaching centers. We expect that these centers will actively educate colleagues in the field of arthroscopy, knee surgery and sports medicine. We hope that these centers also will propagate their role and invite colleagues to their centers.

In the future, evaluation forms will be sent to all teaching centers to enable us to receive feedback on the process of education. It was also suggested that records be kept of those who have attended a teaching center.

Approved Courses: Members who organize local courses continue to apply for ISAKOS approval. The application

form has changed slightly, following some remarks and suggestions by members. Luckily, members who organize courses continue to apply for ISAKOS approval! Those who would like to apply for approval of their course by ISAKOS should contact the ISAKOS Office or the ISAKOS Web site at www.isakos.com.

Fellowship Programs: In the near future, we will work on possibilities to financially support young colleagues who cannot afford to get a proper training in the field of arthroscopy, knee surgery and arthroscopy, to visit teaching centers. It should be a goal for the Education Committee to spread the knowledge and experience in this field of orthopaedics as widely as possible throughout the world!

Several members of the Education Committee have finished their term and will be replaced by new members. We look forward to working hard together to further improve the educational standards of our society.

Scientific Committee Update

Hans-Ulrich Staeubli, M.D., Ph.D., Scientific Committee Chairman

The goal set for the Scientific Committee at the beginning of the term was to close the gap between basic science and clinical application.

What did we achieve so far? In an attempt to introduce intraoperative quality control, the goal was to achieve better functional results and outcomes in operative procedures.

Evidence from the clinical integration of novel computer-assisted technology for arthroscopic ACL reconstruction revealed that 3-D precision ACL reconstruction according to anatomic landmarks can be achieved. Relative motion of the tibia with respect to the femur can be assessed in vivo in six degrees of freedom. Intra-individual increased anterior translation/internal rotation of the tibia in ACL-deficient knees can be reduced to nearly normal values at surgery provided anatomic ACL graft placement can be achieved and graft impingement in the coronal, coronal oblique, and sagittal planes can be avoided at the time of arthroscopic surgery.

Evaluation and outcome measures including epidemiological studies are enhanced by the Scientific Committee under the guidance of Alexandra Kirkley. Prominent members of the IKDC have joined the Scientific Committee. New comparative biomechanical studies on different graft sources and graft fixation devices (S. Howell) are investigated. Evidence from anatomical and biological research on entheses of ligaments and tendons (N. Maffulli) is presented, and new insight into biology (C. Frank) and biological healing of soft tissue within bone tunnels (K. Yasuda) will be further investigated. D. Cannon will bring virtual reality to the Scientific Committee, and H.U. Staeubli will continue to work on clinical integration of novel computer-assisted technology in ACL/PCL reconstruction and in high tibial osteotomy.

I am proud to be part of such a distinguished group of researchers, and I promise we have constituted the team such that clinical application of sound basic research projects will come into fruition within the next two years.

Sports Medicine Committee Update

Gideon Mann, M.D., Orthopaedic Sports Medicine Committee Chairman

The Sports Medicine Committee held its last meeting in Washington, D.C., before breaking up and being re-elected by the ISAKOS Board of Directors. It was an intensive and productive meeting.

The following are a few highlights I would like to share with the ISAKOS members:

1. It was suggested that the ISAKOS Congress be combined with local or regional societies. This would be beneficial for all.
2. Our committee already proposed topics and courses for the 2001 ISAKOS Congress in Montreux, Switzerland. If we prepare ourselves on time, the sports medicine base of the 2001 meeting will be outstanding!
3. We are trying to put together a written text in orthopaedic sports medicine based on the symposia, instructional courses and current concepts to be presented at the coming meeting. It was decided we start

on a small scale and proceed according to how it goes. This is probably going to be a lot of work.

4. We discussed widening the scope of poster and paper acknowledgments. The Achilles Research Award in Orthopaedic Sports Medicine will continue (thanks to the sponsoring company, Aircast), and we hope to proceed with citations of the top three posters and the top three papers with or without practical benefits. Any ideas?
5. We discussed again the *Journal of Arthroscopy and Related Surgery*. We still strongly feel that the field of orthopaedic sports medicine should have a stronger role in the journal, a better representation on the editorial board, and the name of ISAKOS added to the title.
6. Future directions and other subjects were also discussed.

I would like to call on all ISAKOS members to write to me directly via the ISAKOS Office with any ideas, thoughts, or suggestions. I assure you that every letter will be answered.

ISAKOS Welcomes New Active and Associate Members

ISAKOS welcomed 77 new members at the 1999 ISAKOS Congress. The newest ISAKOS members are:

ACTIVE MEMBERS

Paulo Amado, M.D., *Portugal*
Carlos Manuel Silva Arruda, M.D.,
Portugal
Roberto Avanzi, M.D., *Argentina*
William Bennett, M.D., *USA*
Manoel Bonfim, M.D., *Brazil*
Heinz Buhmann, M.D., *Switzerland*
Marco Tulio Lopes Caldes, M.D., *Brazil*
Luis Felipe Camanho, M.D., *Brazil*
Jose Carmo, M.D., *Portugal*
Frank Cordasco, M.D., *USA*
Idemar Monteiro Da Palma, M.D., *Brazil*
David Diduch, M.D., *USA*
Dennis J. Edwards, F.R.C.S., *England*
Kenneth Michael Fine, M.D., *USA*
Donald C. Fithian, M.D., *USA*
Howard Freedberg, M.D., *USA*
Kazumasa Fukushima, M.D., *USA*
Carlos Gorios, M.D., *Brazil*
Ezequiel Armando Hidalgo, M.D.,
Venezuela
Kenneth Jackson, M.D., *USA*
Bent Jakobsen, M.D., *Denmark*
Wael Khalaf, M.D., *Jordan*
Paulo Koyama, M.D., *Brazil*
Sergio Lang, M.D., *Brazil*
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Scenes From the 1999 IS

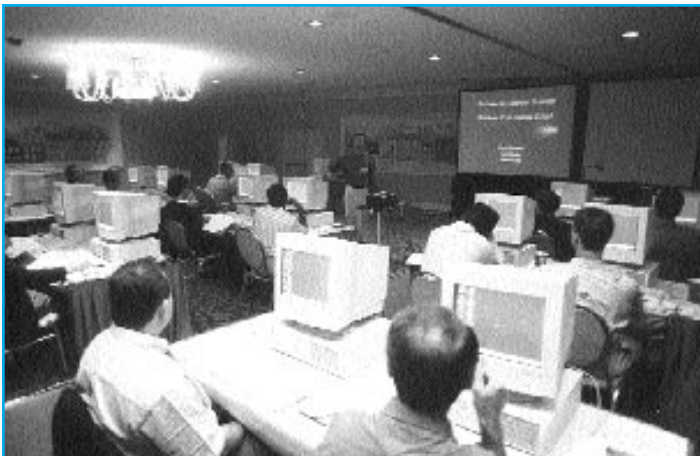
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Attendees enjoy hors d'oeuvres and cocktails at the Welcome Reception at the Library of Congress.



Outgoing President Gary Poehling surprises incoming President Roland Jakob with the President's Medallion.



Computer Boot Camp received rave reviews from its attendees, who learned Windows®, Word® and PowerPoint®.



Per Renström (third from left) and Giancarlo Puddhu (fourth from left) with wives and friends at the Farewell Banquet.



1999 Local Host Mike Malek, 1997-99 Arthroscopy Chair Alfredo Panni, Gregory Fanelli and his wife at the Farewell Banquet.



Hans-Ulrich Staeubli makes a presentation in the ballroom.

AKOS Biennial Congress

ISAKOS Congress at the ISAKOS Web site at www.isakos.com!



South America was well represented in this group of attendees who gathered for their picture at the Welcome Reception.



The Mini Hands-On Labs were often filled to capacity.



Members from the South Pacific gather at the Farewell Banquet. 2001-03 President Barry Tietjens is pictured third from right.



Multimedia stations provided after-hours educational opportunities through free videos and CD-ROMs from the AAOS Library.



Technical Exhibits ran daily during the ISAKOS Congress.



Guests at the Farewell Banquet dance to a 12-piece orchestra.

Scenes From the 1999 IS

(View and download more than 200 photographs from the 1999



Attendees mingle during the Welcome Reception at the Library of Congress.



Friends Wahid Al-Kurasi and K.M. Chan reunite at the Welcome Reception.



The Mini Hands-On Labs ran daily during the lunch hours.



A smiling group of colleagues at the Welcome Reception.



ISAKOS Exec. Director Kathryn Grady and 1997-99 President Gary Poehling.



Eight companies sponsored Mini Hands-On Labs.



Romance on the dance floor at the Farewell Banquet!

AKOS Biennial Congress

ISAKOS Congress at the ISAKOS Web site at www.isakos.com!



Attendees mingle during the Welcome Reception at the Library of Congress.



A group of attendees enjoys cocktails at the Farewell Banquet.



Three gentlemen talk over cocktails at the Farewell Banquet.



The more than 50 technical exhibits were extremely busy throughout the meeting.



Communications Committee Chair Don Johnson applauds the orchestra.



Mini Hands-On Labs provided interactive learning opportunities for attendees.



1997-99 President Gary Poehling and 1999 Program Chair John Bergfeld.

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