

SEPTEMBER 6-8, 2007

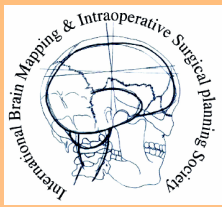


4th Annual World Congress of IBMISPS

WASHINGTON PLAZA HOTEL

WASHINGTON DC

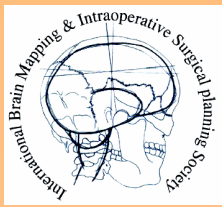
www.ibmisps.org



4th Annual World Congress of IBMISPS
September 6 – 8, 2007
Washington USA

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4th Annual World Congress of IBMISPS
September 6 – 8, 2007
Washington USA

BOARD OF DIRECTORS

BABAK KATEB

FOUNDER & EXECUTIVE DIRECTOR of IBMISPS
Guest managing Editor IBMISPS-NeuroImage Special Issue
Visiting Researcher at Caltech, CA
Director of Research & Development
Department of Neurological surgery & Brain Tumor Program
City of Hope National Cancer Center - USA

FERENC A. JOLESZ

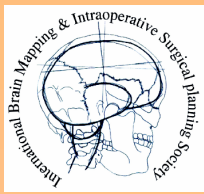
PRESIDENT 2005-2006 of IBMISPS
Chairman of the Board of Directors of IBMISPS (2006-2007)
IBMISPS Emeritus Professor
B. Leonard Holman Professor of Radiology
Vice Chairman for Research Director,
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Brigham and Women's Hospital Harvard Medical School
Member of National Academy of Science, USA

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PRESIDENT 2006-2007 of IBMISPS
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The Henry Samueli School of Engineering &
Applied Science,
Professor of Surgery,
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FARZAD MASSOUDI

PRESIDENT 2007-2008 of IBMISPS
Chief Operating Officer of IBMISPS
Assistant Clinical Professor of Neurosurgery
University of California Los Angeles (UCLA), USA



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BOARD OF DIRECTORS

BEHNAM BADIE

Assistant Professor and Director,
Department of Neurological Surgery &
Brain Tumor program
City of Hope National Medical Center, USA

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Associate Professor of Medical science,
Brown University School of Medicine
Moore Distinguished Scholar,
California Institute of Technology
(Caltech), USA

ELIZABETH BULLITT

Professor of Neurosurgery
University of North Carolina,
Chapel Hill, USA

VITTORIO CRISTINI

Guest Editor of IBMISPS-NeuroImage issues
Chief Financial Officer of IBMISPS Foundation
Associate Professor
School of Health Information Sciences,
The University of Texas Health Science Center,
Houston, USA

V. REGGIE EDGERTON

Professor of Neurobiology
University of California Los Angeles (UCLA),
Departments of Physiological Science and
Neurobiology
Brain Research Institute, USA

STEPHAN G. ERBERICH

President of IBMISPS Foundation
Guest Editor of IBMISPS-NeuroImage issues
Research Assistant Professor of
Radiology and Biomedical Engineering
University of Southern California, USA

KARL J. FRISTON

Associate Director of the European Headquarter
of IBMISPS
Professor of Imaging Neuroscience
Institute of Neurology, London University College
Member of the Royal College of Psychiatrists, UK

JOHN PETER GRUEN

Associate Professor of Neurosurgery
Chief of Staff, Interim Medical Director and
Assistant Dean for LAC+USC Medical Center
University of Southern California (USC)
Keck School of Medicine, USA

HENRY HIRSCHBERG

Professor of Neurosurgery
Rikshospital, Norway

JEAN-JACQUES LEMAIRE

Chief Financial Officer of IBMISPS
University Hospital of Clermont-Ferrand
Professor of Neurosurgery
ERIM (EA3295-ESPRI/INSERM)
Auvergne University, France

ADAM M. MAMELAK

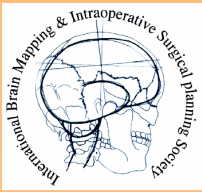
Co-Director of Pituitary Program
Maxime Dunitz Neurosurgical Institute
Cedars Sinai Medical Center
Director of Epilepsy Surgery
Huntington Memorial Hospital
Visiting Associate in Biology
California Institute of Technology (Caltech)
USA

SHOULEH NIKZAD

Chief Operating officer IBMISPS Foundation
Supervisor of Nanoscience &
UV Array at NASA/ JPL;
Visiting Research Associate Professor of
Neurosurgery,
University of Southern California
Keck School of Medicine, USA

CHI-SHING ZEE

Director of Neuroimaging
University of Southern California
Keck School of Medicine, USA



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IBMISPS
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West Hollywood, CA 90046 - USA
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Email : contact@IBMISPS.org
Website: WWW.IBMISPS.ORG

MISSION STATEMENT

IBMISPS is a non-profit association organized for the purpose of encouraging basic and clinical scientists who are interested or active in areas of Brain Mapping (BM) and Intra-operative Surgical planning (ISP) to share their findings with other physicians and scientists across the disciplines (i.e. neurosurgeons, radiologists, neurologists, biotechnologists, anthropologists and neuroscientists).

This association is also intended for the purpose of promoting the public welfare through the advancement of Intra-operative Surgical Planning and Brain Mapping, by a commitment to excellence in education, and by dedication to research and scientific discovery.

The mission of the association will be achieved through a multi-disciplinary collaboration of government agencies, patient advocacy groups, educational institutes and private sector (industry) brought together in order to address issues and problems related to BM and ISP and to implement new technologies to benefit patient care.

EDUCATIONAL OBJECTIVES

The event will provide participants (physicians and allied health) with 29-34.8 hours of CME credit through Medical Educational Collaborative Corporation; a nonprofit organization specialized for providing CME credit for medical conferences. Upon completion of the scientific meeting, participants should be able to:

- Identify new findings in brain mapping (BM) & intraoperative surgical planning (ISP) most relevant to their own sub field (i.e. molecular imaging and or biophotonics)
- Describe the effect of the newly developed methods in BM and ISP
- Discuss and design the possible future research and developments in BM & ISP and assess the possible impact of such research and development on their own clinical and scientific work in the future
- Describe and assess the latest cutting-edge technological advancement in BM & ISP
- Explain ways to build a bridge between the two field, BM & ISP
- Discuss and describe governmental agencies roles in research and development of BM & ISP

CONGRESS CHAIRMAN & CO-CHAIRMEN

Babak KATEB

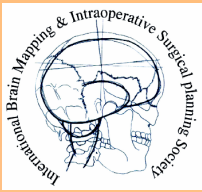
Founder and Executive Director of IBMISPS - Chairman of the congress

Farzad MASSOUDI

President of IBMISPS (2007-2008) - Co-Chairman of the congress

Warren GRUNDFEST

President of IBMISPS (2006-2007) - Co-Chairman of the congress



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SPECIFIC PROGRAM TOPICS FOR SCIENTIFIC PAPERS

- General issues
- Operational issues
- Image guided systems
- Vascular & Blood flow imaging
- Intraoperative Surgical Planning & Image guided surgery
- BM and ISP in Stereotactic Radiosurgery
- Molecular and cellular imaging
- Anatomy
- Nanoscience, genomics, computational genetics in brain mapping
- 4D, Neuro-mathematics and bio-informatics
- Neurophysiology
- Functional brain mapping (fMRI, PET...)
- Brain Mapping and Intra-operative Surgical Planning using Endoscopy
- Biophotonics
- Brain Mapping Neural Prosthesis & Robotics
- Multi-modality imaging
- Perfusion imaging, micromagnetic resonance imaging
- Magnetic resonance Spectroscopic Imaging
- High-field magnetic resonance, history of brain cartography
- Ethical issues related to the brain mapping and intra-operative surgical planning, Magneto encephalographic
- Transcranial Magnetic Stimulation
- Diffusion Tensor Imaging
- SPECT functional Brain Mapping and histopathology in brain mapping

LECTURES

- Scientific Exhibits (Posters)
- Special focus sessions
- Practical sessions :
 - Basic science
 - Clinical trials
 - Governmental regulation (i.e. grant writing sessions)
 - Patient family
 - Cutting edge research and development in BM and ISP

AUDIENCE

STUDENTS:

Undergraduate, graduate, post graduate and fellows

PHYSICIANS:

All physicians across the disciplines such as radiologists, neurologists, psychiatrists, internal medicine...

SURGEONS:

All surgeons across the disciplines such as neurosurgeons, cardiac and vascular surgeons etc...

SCIENTIST AND ENGINEERS:

This includes all scientists from different disciplines such as aerospace engineers, biomedical engineers, neuroscientists and biotechnologists.

PATIENT ADVOCACY GROUPS:

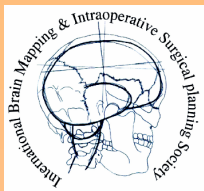
Include all non profit patient advocacy groups in the world

GOVERNMENT OFFICIALS AND AGENCIES:

NIH, NCI, WHO, FDA et. Set. Insurance Industry officials and member: Including all healthcare providers

INDUSTRY:

Including all companies that they are impacting the field.



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INFORMATION - RESERVATION

ISABELLE PREVOT COMBRISSE

Associate Director IBMISPS Annual World Congress - Director MO Organisation
E-mail : i.combrisson@agence-mo.com

ESTELLE MAUBLANT

Assistant Director of Corporate and Members relations – MO Organisation Congress manager
E-mail : e.maublant@agence-mo.com

M.O. ORGANISATION

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IBMISPS GLOBAL HEADQUARTER

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West Hollywood, CA 90046 - USA
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Fax: (323) 654-3511
E-mail : contact@IBMISPS.org
Website: WWW.IBMISPS.ORG

ROOM RESERVATION

Room reservation is possible at the Washington Plaza Hotel before August 4, 2007: Information : www.ibmisps.org

AIRFARE

A discount agreement with American Airlines has been completed :
Information : www.ibmisps.org

IMPORTANT DATES

MARCH 1ST, 2007
Opening of abstracts submission
APRIL 30TH, 2007
Deadline for early registration
JUNE 30TH, 2007
Deadline for early registration
JUNE 30TH, 2007
Deadline for abstracts submission
JULY 15TH, 2007
Deadline for notification to authors
SEPTEMBER 6-8, 2007
4th annual world congress of IBMISPS in Washington DC

VENUE OF THE CONGRESS

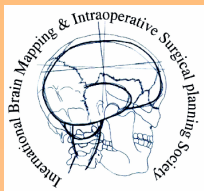
The 4th Annual World Congress will take place in Washington DC in the **Washington Plaza Hotel**
10 Thomas Circle, NW - Washington, DC
Website : www.washingtonplazahotel.com

The Washington Plaza Hotel is located nearby: The White House, The Mall with a lot of free museums such as the National Gallery of Art (one of the world's preeminent museums. European and American paintings, sculpture, works on paper, photographs, and decorative arts are displayed in the collection galleries and Sculpture Garden.), the Washington Monument, The Capitol.

ABSTRACTS PUBLISHED IN SPECIAL ISSUE OF NEUROIMAGE

IBMISPS is accepting papers and abstract for its 4th annual world congress, which will be published in its special issue of NeuroImage

Submission guidelines and abstract form on the website : www.ibmisps.org.



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ATTENDEES INFORMATION HOW TO REGISTER ?

TARGET Including box lunches	UNTIL MAY	UNTIL JULY	ON SIGHT
Member IBMISPS	\$ 420	\$ 450	\$ 500
International and senior Member	\$ 420	\$ 450	\$ 500
Resident and fellow and allied health worker	\$ 270	\$ 300	\$ 350
Undergraduate, graduate, medical students	FREE	FREE	FREE
Corporate	\$ 520	\$ 550	\$ 600
Practical sessions (free for students, resident and fellow)	\$ 200	\$ 200	\$ 200

Registrations must be received in writing accompanied by payment or online.

To register online www.IBMISPS.org please fully complete the registration form

To register by mail or fax, please complete and mail or fax a copy of the registration form with a check or credit card information to :

M.O. ORGANISATION
Estelle MAUBLANT
E-mail : e.maublant@agence-mo.com

CANCELLATION POLICY

All refunds will incur a 20% handling fee. No refunds will be made after July, 1st, 2007.

However another delegate can be nominated as a replacement up to 10 days before the event.

Cancellation must be in writing (by letter, fax or email) to MO Organisation.

The date of reception will be used as the basis for considering a refund.

All refunds will be made after the congress.

Participants should state the bank details to which refunds should be made.

LUNCHES & GALA DINNER

All the lunches (box lunches) will be served in the exhibition space.

Gala dinner Friday September 7, 2007 :

The gala is designed to recognize individuals who have dedicated their lives to research, development, education and advancement of science, medicine and technology by the Board of Directors of IBMISPS.

The award committee will also present an award to an individual who has shown an extraordinary courage and dedication in facing a terminal illness and or helped with the relatives and or family members to fight back the illness.

There will be 3 different categories of awards:

- Excellence in Research, Development and Education
- Excellence in Courage and Dedication:
- Excellence in Educational Support

Cost: \$50/person

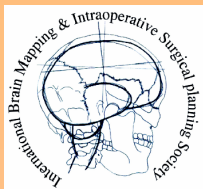
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PREVIOUS GALA DINNER 2006 IBMISPS FRANCE

September 7, 2006

The gala dinner was held in Roman Castle in France.

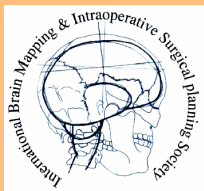
Photos on the website : www.ibmisp.org



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PROGRAM AT A GLANCE DAY ONE - THURSDAY SEPTEMBER 6, 2007

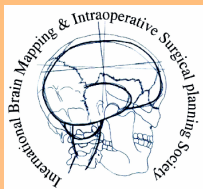
	NATIONAL HALL	ADAMS ROOM	FEDERAL HALL
08.00 AM	Welcome & Introduction		
08.30 AM	Scientific Session 1 IMAGE GUIDED SURGERY I		
09.30 AM	Coffee break	Poster Session I	Exhibits
09.45 AM	Scientific Session 2 ROBOTICS & HUMAN BRAIN MACHINE INTERFACE I		8.30 AM 5.30 PM
10.45 AM	Coffee break	7.00 AM 12.00 AM	
11.00 AM	Scientific Session 3 NEW HORIZON : NOVEL TRANSLATIONAL RESEARCH		
12.15 PM	LUNCH TALK COMPANY		
01.00 PM	Key lecture 1 HEALTHCARE POLICY		
01.30 PM	Scientific Session 4 BIOMEDICAL INFORMATICS		
02.30 PM	Coffee break	Poster Session II	
02.45 PM	Scientific Session 5 VASCULAR AND BLOOD FLOW IMAGING		
03.45 PM	Coffee break	1.00 PM 5.00 PM	
04.00 PM	Session poster talks		
04.30 PM	Scientific Session 6 BRAIN AND SPINAL CORD LESIONS AND INJURY	Discussion	
05.30 PM	End of sessions Wine and cheese		
06.30 PM	Board of Directors		



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PROGRAM AT A GLANCE DAY TWO - FRIDAY SEPTEMBER 7, 2007

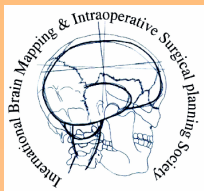
	NATIONAL HALL	ADAMS ROOM	FEDERAL HALL
08.00 AM	Key lecture 2		
08.30 AM	Scientific Session 7 NEW HORIZON		
09.30 AM	Coffee break	Poster Session I	Exhibits
09.45 AM	Scientific Session 8 MULTIMODALITY IMAGING I	7.00 AM 12.00 AM	8.30 AM 5.30 PM
10.45 AM	Coffee break		
11.00 AM	Scientific Session 9 SPINE LESIONS AND NOVEL THERAPEUTICS		
12.15 PM	LUNCH TALK COMPANY		
01.00 PM	EXHIBIT BREAK		
01.30 PM	Scientific Session 10 MULTIMODALITY IMAGING II		
02.30 PM	Coffee break	Poster Session II	
02.45 PM	Scientific Session 11 RADIATIONBIOLOGY AND STEREOTACTIC RADIOSURGERY I	1.00 PM 5.00 PM	
03.45 PM	Coffee break		
04.00 PM	Session poster talks		
04.30 PM	Scientific Session 12 RADIATIONBIOLOGY AND STEREOTACTIC RADIOSURGERY II	Discussion	
05.30 PM	End of sessions Wine and cheese		
06.30 PM	Cocktail party		
08.00 PM	GALA		



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PROGRAM AT A GLANCE DAY THREE - SATURDAY SEPTEMBER 8, 2007

	NATIONAL HALL	STATE SUITE	ADAMS ROOM	FEDERAL HALL
08.00 AM	Key lecture 3			
08.30 AM	Scientific Session 13 MATHEMATICAL MODELING & NEUROMATHEMATICS			
09.30 AM	Coffee break	PRACTICAL SESSIONS	Poster Session I	Exhibits
09.45 AM	Scientific Session 14 NEUROPHYSIOLOGY I	8.30 AM 5.30 PM	7.00 AM 12.00 AM	8.30 AM 5.30 PM
10.45 AM	Coffee break			
11.00 AM	Scientific Session 15 IMAGING IN PSYCHIATRY	RADIO-SURGERY/ OR OF THE FUTURE		
12.15 PM	LUNCH TALK COMPANY			
01.00 PM	EXHIBIT BREAK	ENDOSCOPY SPINE		
01.30 PM	Scientific Session 16 NEUROPHYSIOLOGY II			
02.30 PM	Coffee break	TELE-MEDICINE ROBOTICS	Poster Session II	
02.45 PM	Scientific Session 17 OR OF THE FUTURE		1.00 PM 5.00 PM	
03.45 PM	Coffee break	FUNCTIONAL IMAGING		
04.00 PM	Session poster talks			
04.30 PM	Scientific Session 18 BIOPHONICS		Discussion	
05.30 PM	End of sessions Wine and cheese			



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PREVIOUS MEETINGS
2006 IBMISPS
SEPTEMBER 5-8, 2006
CLERMONT-FERRAND-FRANCE

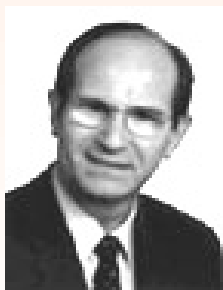
2006 AWARDS RECIPIENTS

EXCELLENCE IN RESEARCH, DEVELOPMENT AND CLINICAL FIELD CRYSTAL AWARD



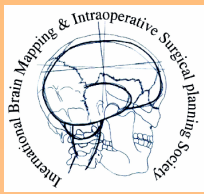
WARREN GRUNDFEST, MD
President 2006-2007 IBMISPS
NASA Hall of Fame

Dr Grundfest is currently Professor of Biomedical Engineering, Electrical Engineering, and Surgery at the University of California, Los Angeles. He received his MD degree from Columbia University, College of Physicians & Surgeons, in 1980 and trained in General Surgery at UCLA and Cedars-Sinai Medical Center. He was appointed Assistant Director of Surgery and Assistant Clinical Professor of Surgery at UCLA in 1987. In 1995 he was appointed as a Research Professor of Biomedical Engineering at University of Southern California and as Visiting Associate in Mechanical Engineering at California Institute of Technology (Caltech). Dr Grundfest served as Director of the Cedars-Sinai Laser Research and Technology Development Program from 1989-2001, holding the Dorothy and E. Philip Lyon Chair in Laser Research. Dr Grundfest served as Chair of the UCLA Biomedical Engineering Program from 1999-2002. Dr Grundfest developed microendoscopy as a tool for the study of acute coronary ischemic syndromes, and pioneered the development of minimally invasive techniques for the treatment of cardiovascular disease. He has designed, built and tested multiple new lasers, optical diagnostic instruments, and minimally invasive surgical tools to reduce the need for invasive surgery. In 1994 he was inducted into the Space Technology Hall of Fame for his use of NASA laser technology for cardiovascular applications. In 1996 he was elected Fellow, American Institute of Medical & Biologic Engineers (AIMBE), for pioneering development and dissemination of minimally invasive surgery. In the same year he was elected Fellow, Society of Photo-Optical Instrumentation Engineers (SPIE), for his distinguished & valuable contributions to the field of optical engineering in medicine & biology. Dr Grundfest is a past member of the Surgery and Bioengineering Study Section of the National Institute of Health Center for Scientific Review; has chaired multiple review panels; and regularly consults for the NIH and FDA. He works closely with the UCLA CASIT (Center for Advanced Surgical and Interventional Technologies) Center in the development of haptic feedback systems, optical sensors, and robotic systems to improve the capabilities of minimally invasive surgery. Dr Grundfest currently serves as a Senior Technology Advisor to TATRC (Telemedicine and Technology Research Center of the Army).



ALIM LOUIS BENABID, MD, PHD
Inventor of Deep Brain Stimulator (DBS)

Dr A.L. Benabid is neurosurgeon, Professor of Biophysics and member of the Academy of Sciences. His non conventional training led him to develop pioneering clinical and pre clinical research works in neurosurgery from the first robotized surgical tool in stereotactic neurosurgery to the deep brain stimulation (DBS) technique. His extensive work in the field of functional neurosurgery is worldwide recognized and has given a strong impulse to the clinical practice as well as the research in this domain of neurosciences. From movement disorders to psychiatric diseases recently, he reopened surgical therapeutic options, with a non lesional approach, meanwhile the whole clinical applications benefited of the innovation, even imaging. His visionary research work linked with a deep respect of the clinical practice and a permanent quest of quality is an example for all, clinicians and researchers.



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PREVIOUS MEETINGS

2005 IBMISPS
NOVEMBER 17-19, 2005
PASADENA - USA

2005 AWARDS RECIPIENTS

EXCELLENCE IN COURAGE AND DEDICATION CRYSTAL AWARD



MS. SORAYA KHALILIAN

Ms. Khalilian has dedicated the last 20 years of her life to taking care of her son, who is suffering from a very rare brain tumor. She has a sociology degree from the University of Tehran and is a retired teacher. Upon receiving the news of her son's brain tumor 20 years ago, she immigrated to the US to find a better facility to treat her son. She also went back to school and obtained her AA degree in laboratory medicine in order to better manage her son's brain tumor.

EXCELLENCE IN RESEARCH, DEVELOPMENT AND EDUCATIONAL SUPPORT CRYSTAL AWARD



FERENC A. JOLESZ, MD

Member Institute of Medicine of National Academy of Science

The IBMISPS Board of Directors is aware of Dr. Jolesz' contribution to the field such as the development and implementation of innovative image processing methods, which has brought several minimally invasive therapies into successful clinical application. He has also been credited with developing, refining, and introducing into clinical practice the idea of direct, real time MR image-guided surgical interventions as well as perfecting the use of high intensity focused ultrasound as a tissue ablation tool and integrating it with MR image guidance systems. Dr Jolesz is a member of the Institute of Medicine of the National Academy of Science in the US. He was nominated to the National Academy of Science in Hungary in 2005. He is also the first elected president of IBMISPS.



THE HONORABLE U.S. SENATOR BARBARA BOXER OF CALIFORNIA

Senator Boxer is one of the Senate's leading advocates for health research. She cosponsored The National Research Investment Act of 1998 and supported subsequent appropriations that led to the doubling of funding for the NIH. Boxer is one of the nation's most outspoken advocates of research and treatment for diseases including Alzheimer's, Parkinson's Disease, ALS (Lou Gehrig's Disease) and Scleroderma.



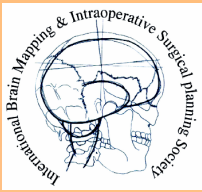
ZEISS AND SIEMENS

Two of the leading companies in the field received the 2005 Excellence in Research, Development and Education R, D & E Crystal Award for their outstanding contributions to both the fields of Brain Mapping and Intraoperative Surgical Planning. Zeiss President O'Connell, along with Siemens President McCausland, will be receiving the Award on behalf of their companies.



TATRC

Known as one of the leading US government agencies, they received the 2005 Excellence in R, D & E award for their contribution in the field of prosthetics and brain imaging.



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PREVIOUS MEETINGS

2004 IBMISPS
USA

2004 AWARDS RECIPIENTS

EXCELLENCE IN COURAGE AND DEDICATION CRYSTAL AWARD



JENNIFER NEALE

She is a brain tumor survivor who has received the 2004 "excellence in Courage and Dedication Crystal Award". Jennifer currently dedicates her life to increasing awareness about brain tumors.

EXCELLENCE IN RESEARCH, DEVELOPMENT AND EDUCATIONAL SUPPORT CRYSTAL AWARD



PETER GRUEN M.D.

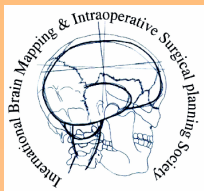
Dr. Gruen has obtained his bachelor of science in History from Yale University and his M.D. from Columbia in 1986. Prior to his admission to the medical school he was history instructor in Lingnan College in Hong Kong (1976-1978), special education teacher at Foundation school (Orange, CT, 1978-1979) and research assistant at Yale Child study Center (1980-1981). Dr. Gruen is Fluent in Chinese (Mandarin) language. Dr. Gruen did his neurosurgical residency at University of Southern California (USC). He has been part of the Los Angeles County, USC (LAC+USC) hospital administration team since 1993. He served as interim medical director and associate dean at Los Angeles County General hospital for near 2 years. Currently, he is an associate clinical professor of neurosurgery at keck-USC school of Medicine. Dr. Gruen is also very passionate about his patients, students, faculty and people around him. This is why he donated his time to P.A.T.H. (People Helping The Homeless) clinic as medical director of the organization. Dr. Gruen was awarded by County of Los Angeles for his dedication to medicine/neurosurgery through providing care for needy. Dr. Gruen's research is focused on minimally invasive therapy, brain and spinal cord trauma as well as smart brain shunts. He is currently Director of Neuro-trauma at LAC+USC, member of board of directors of International Brain Mapping and Intra-operative Surgical Planning Society (IBMISPS). He played a very critical role in establishing the IBMISPS as an independent non-profit organization as one of the co-founders.

EXCELLENCE IN EDUCATIONAL SUPPORT CRYSTAL AWARD



SPONSORS

Representatives of Brain Lab, GE Healthcare, Siemens, Guilford Pharmaceutical, Zeiss, Cyberonics and Leica Micro-Systems accepted the 2004 "Excellence in Educational Support" recognition on behalf of their companies



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PREVIOUS MEETINGS

2006 IBMISPS
SEPTEMBER 5-8, 2006
CLERMONT-FERRAND- FRANCE

SPONSORS

GOLD LEVEL

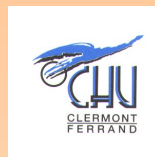
TATRC

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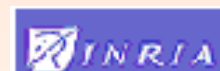
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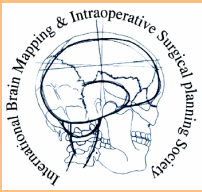
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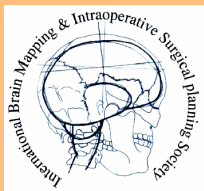
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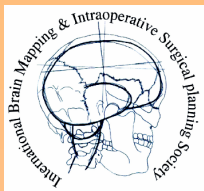
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