

# 50<sup>th</sup> Golden Anniversary World Congress • ICA 2008 International College of Angiology

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## Jikei University School of Medicine Tokyo, Japan • July 20 – 23, 2008

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# International College of Angiology

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Simon Ashley, B.M., FRCS (1989)

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Tony Katras, M.D. (1989)

Dimitrios N. Psathakis, M.D. (1989)

Joseph F. Polak, M.D. (1989)

Daniel Duprez, M.D., Ph.D. (1991)

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Patricia Cristodor, M.D. (1992)

Manfred Grisold, M.D. (1992)

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F.C. Rada, M.D. (1992)

Patricia Amado, M.D. (1993)

Jutta Berglöff, M.D. (1993)

Claudia Dimofte, M.D. (1993)

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Antero Sahlman, M.D. (1993)

I. Schafhalter, M.D. (1993)

Nilanjana Maulik, Ph.D. (1994)

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Roberto Baglini, M.D. (1997)

Maziar Rahmani, M.D. (1997)

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Wolf Drescher, M.D. (2000)

Takashi Yamaki, M.D. (2000)

Mitsuhiro Yamamura, M.D. (2000)

Paul Lee, Ph.D. (2001)

Thomas Zeller, M.D. (2001)

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Rossella DiStefano, M.D. (2003)

Randy A. Stevens, M.D. (2004)

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Erick McNair, M.Sc. (2005)

Manika Das, Ph.D. (2006)

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Mahesh Thirunavukkarasu (2006)

Joseph F. Ndisang, PharmD, PhD (2007)

Ramesh Vidavalur, M.D. (2007)

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John A. Elefteriades, M.D. (2004)

Francis Robicsek, M.D. (2005)

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# INTERNATIONAL JOURNAL OF ANGIOLOGY

*Official Journal of the International College of Angiology  
An Official Publication of the International College of Surgeons*

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# International College of Angiology

## Founding Fathers and Past Congresses

The founding fathers of the International College of Angiology were Dr. Saul Simon Samuels and Dr. Rene Leriche. It was Dr. Saul Samuels who in 1942 coined the name "Angiology" from the Greek words meaning the "science of the blood vessels."

The International College of Angiology was organized and chartered in 1958, in order to encourage, support, and facilitate research and education in the problems of vascular disease. It was the founding fathers of the International College of Angiology that have made our College unique, in that it integrates the discipline, knowledge, and skills of several specialties, which treat the many faceted illnesses that result from disorders of the vascular system.

Year		Venue
1958	1 <sup>st</sup> Annual Meeting	Atlantic City, New Jersey
1959	2 <sup>nd</sup> Annual Meeting	Mexico City, Mexico
1960	3 <sup>rd</sup> Annual Meeting	
1961	4 <sup>th</sup> Annual Meeting	
1962	5 <sup>th</sup> Annual Meeting	Las Vegas, Nevada
1963	Caribbean Conference on Angiology	San Juan, Puerto Rico
1964	6 <sup>th</sup> Annual Meeting	
1965	7 <sup>th</sup> Annual Meeting	London, England
1966	8 <sup>th</sup> Annual Meeting	Madrid, Spain
1967	9 <sup>th</sup> Annual Meeting	Las Vegas, Nevada
1968	10 <sup>th</sup> Annual Meeting	Geneva, Switzerland
1969	11 <sup>th</sup> Annual Meeting	Rome, Italy
1970	12 <sup>th</sup> Annual Meeting	Dublin, Ireland
1971	13 <sup>th</sup> Annual Meeting	Copenhagen, Denmark
1972	14 <sup>th</sup> Annual Meeting	London, England
1973	15 <sup>th</sup> Annual Meeting	Lisbon, Portugal
1974	16 <sup>th</sup> Annual Meeting	Montreal, Canada
1974	French Scientific Congress	Paris, France
1975	17 <sup>th</sup> Annual Meeting	Herzalia, Israel
1976	18 <sup>th</sup> Annual Meeting	Tucson, Arizona
1977	19 <sup>th</sup> Annual Meeting	Dublin, Ireland
1978	20 <sup>th</sup> Annual Meeting	Marbella, Spain
1979	21 <sup>st</sup> Annual Meeting	St. Louis, Missouri
1980	22 <sup>nd</sup> Annual Meeting	Vienna, Austria
1981	23 <sup>rd</sup> Annual Meeting: Part I	Zurich, Switzerland
1981	23 <sup>rd</sup> Annual Meeting: Part II	Lisbon, Portugal
1982	24 <sup>th</sup> Annual Meeting	Antwerp, Belgium
1983	25 <sup>th</sup> Annual Meeting	Killarney, Ireland
1984	26 <sup>th</sup> Annual Meeting	San Antonio, Texas
1985	27 <sup>th</sup> Annual Meeting	Hilton Head, South Carolina
1986	28 <sup>th</sup> Annual Meeting	Nice, France
1987	29 <sup>th</sup> Annual Meeting	Montreux, Switzerland
1988	30 <sup>th</sup> Annual Meeting	Amsterdam, The Netherlands
1989	31 <sup>st</sup> Annual Meeting	Rome, Italy
1990	32 <sup>nd</sup> Annual Meeting	Toronto, Canada
1991	33 <sup>rd</sup> Annual Meeting	Singapore
1992	34 <sup>th</sup> Annual Congress	Budapest, Hungary
1993	35 <sup>th</sup> World Congress	Copenhagen, Denmark
1994	36 <sup>th</sup> World Congress	New York, New York
1995	37 <sup>th</sup> World Congress	Helsinki, Finland
1996	38 <sup>th</sup> World Congress	Cologne, Germany
1997	39 <sup>th</sup> Annual World Congress	Istanbul, Turkey
1998	40 <sup>th</sup> Annual World Congress	Lisbon, Portugal
1999	41 <sup>st</sup> Annual World Congress	Sapporo, Japan
2000	42 <sup>nd</sup> Annual World Congress	San Diego, California
2001	43 <sup>rd</sup> Annual World Congress	Berlin, Germany
2002	44 <sup>th</sup> Annual World Congress	New York, New York
2003	45 <sup>th</sup> Annual World Congress	Indianapolis, Indiana
2004	46 <sup>th</sup> Annual World Congress	Lexington, Kentucky
2005	47 <sup>th</sup> Annual World Congress	Uncasville, Connecticut
2006	48 <sup>th</sup> Annual World Congress	Charlotte, North Carolina
2007	49 <sup>th</sup> Annual World Congress	Vancouver, Canada

# 50<sup>th</sup> Golden Anniversary World Congress

## General Program Information

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### **Congress Aim**

The overall mission of the 50<sup>th</sup> Golden Anniversary World Congress of the International College of Angiology is to bring together basic and clinical scientists to share universally current knowledge and techniques in angiology to update the pathophysiology of disease, clinical diagnostic methods, and treatment for improved healthcare delivery and future research. This Congress will provide a forum for the synthesis of ***State-of-the-Art*** information that encompasses the pathophysiology, clinical diagnosis, and treatment of vascular diseases as they are encountered by primary care physicians, vascular, general, thoracic, cardiothoracic and cardiovascular surgeons, neurosurgeons, cardiologists, internists and cardiology and vascular interventional radiologists.

### **Specific Objectives**

As a result of the Congress and its various offerings, participants will be able to:

- Utilize current knowledge in angiology as it applies to their research practice;
- Evaluate and apply new advances in the pathophysiology of disease, diagnostic procedures and treatment to increase the effectiveness of their current practice and research;
- Evaluate and apply new and exciting advances in our understanding of vascular diseases in the different disciplines, pathogenesis, etiology, epidemiology, pathophysiologic mechanism, assessment, prevention and treatment;
- Identify and explore new research problems for future collaboration.

All presentations have a purpose while providing a balanced view of diagnostic and therapeutic options followed by constructive debate. These objectives are achieved through invited guest lectures by nationally and internationally recognized leaders, special symposia, workshops, live demonstrations and exhibits, highlighting the most challenging and controversial procedures performed in interventional medicine. Submitted abstracts and invited guest lecturers serve as a major part of the overall program. A significant portion of the program has been reserved for question and answer interaction between the presenters and the audience.

### **Instruction to Authors**

Authors presenting submitted oral papers are reminded that their presentations are limited to ten (10) minutes with an invited discussion following the session. All presentations shall be given in PowerPoint. **Authors are required to submit their presentations on a CD-ROM (PC format for Windows 2000 or Windows XP) to our Executive Director NO LATER THAN July 10, 2008. All presentations WILL be pre-loaded** in advance of the Opening Ceremony. **THERE WILL BE NO DOWNLOADING or use of personal laptops during any session.**

## Venue

### Jikei University School of Medicine

3-58-8 Nishi-shimbashi, Minato-ku  
Tokyo 105-8461, Japan

## Registration Desk Hours

The Annual World Congress registration desk will be located in Jikei University School of Medicine, Building U1, 3<sup>rd</sup> Floor Main Auditorium.

**Sunday, July 20** 12:00 PM – 5:00 PM

**Tuesday, July 22** 8:00 AM – 3:00 PM

**Monday, July 21** 8:00 AM – 5:00 PM

## Exhibits

Exhibits by our industry partners will be featured in Jikei University School of Medicine, Building U1, 7<sup>th</sup> Floor Auditorium. The ICA requests that Members and all registered meeting participants visit the exhibits during the scheduled morning and afternoon breaks and meal functions, and acknowledge the generous support of these companies.

**Buffet breakfast, morning and afternoon coffee breaks, and buffet luncheons for registered Congress participants and faculty ONLY.** Please refer to our program for the location of breakfasts, luncheons, and coffee breaks.

## Messages

The ICA encourages all meeting participants to turn off or lower their cellular telephones, or utilize their “vibrate” feature on the cellular telephone.

## 50<sup>th</sup> Golden Anniversary Congress Welcome Cocktail Reception

Our traditional Welcome Cocktail Reception is a sponsored event of the Congress, and will be held on Sunday evening, July 20<sup>th</sup> from 7:30 PM to 8:30 PM at the Tokyo Prince Hotel. This reception is open to faculty, all registered meeting participants, and their guests. During the reception, cocktails and hors d’oeuvres will be served. **Advance Reservation Required due to Catering Guarantees. Your invitation card must be presented.** *Attire is business casual.*

## 50<sup>th</sup> Golden Anniversary Congress Farewell Reception

The International College of Angiology will hold its traditional farewell reception for the faculty and participants of our Congress on Tuesday evening, July 22<sup>nd</sup> from 7:00 PM – 8:00 PM in the Tokyo Prince Hotel—“*Sky Banquet*”. This reception is open to faculty, and all registered meeting participants and their guests. **Advance Reservation Required due to Catering Guarantees. Your invitation card must be presented.** *Attire is business casual.*

## Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Medical Society of the State of New York (MSSNY) through the joint sponsorship of MSSNY and the International College of Angiology, Inc. MSSNY is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Medical Society of the State of New York (MSSNY) designates this educational activity for a maximum of 24.5 AMA/PRA Category 1 Credits™. Physicians should claim commensurate with the extent of their participation in the activity.

### **Faculty Disclosure Policy**

As a sponsor accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians, the Medical Society of the State of New York, must ensure balance, independence, objectivity, and scientific rigor in all its directly sponsored or jointly sponsored educational activities. We are required to identify all relevant financial relationships with any commercial interest; determine whether these relationships create a conflict of interest with the individual's control or content and resolve all conflicts before the educational activity occurs.

The Medical Society of the State of New York relies upon Course Directors, planners, moderators and invited faculty participants in its CME programs to provide educational information that is objective and free from bias. In this spirit, and in accordance with the ACCME Standards for Commercial Support, Course Directors, planners, moderators and faculty participants are expected to disclose the existence of any significant financial interest or other relationship the faculty member (spouse or partner) or provider has with the manufacturer of any commercial product discussed in an educational presentation.

All are expected to disclose:

- Any relevant financial relationship with the provider of commercial products or services discussed in their educational presentation or that have directly supported the CME activity through an educational grant to the sponsoring organization(s).
- And*
- If the product he/she will be discussing is not labeled for the use under discussion of that the product is still investigational.

## Presenter Disclosures

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Pertti Aarnio, MD, PhD .....	Nothing to Disclose
Aurel Andercou, MD .....	Nothing to Disclose
Octavian Andercou, MD .....	Nothing to Disclose
Jacqueline J. Carter, MD .....	Nothing to Disclose
John B. Chang, MD .....	Nothing to Disclose
Stephen W.K. Cheng, FRCS .....	Received education grants & research support from Cooke Medical
Claudio S. Cinà, MD .....	Consultant for Vascutek
Iwan Dakota, MD .....	Nothing to Disclose
Edward B. Diethrich, MD .....	Nothing to Disclose
John A. Elefteriades, MD .....	Speaker for Genesys Health System, Promedica CME and Baxter
Hyun-seon Eo .....	Nothing to Disclose
Mark A. Farber, MD .....	No Disclosure Received
Naoki Fujimura, MD .....	Nothing to Disclose
Shu-Chen Han, MD .....	Nothing to Disclose
Naoki Haruta, MD .....	Nothing to Disclose
Teruo Inoue, MD, PhD .....	No Disclosure Received
Thomas Jahnke, MD, PhD .....	Consultant for Cordis Endovascular & WL Gore & Associates
Su-Min Jung, MD .....	Nothing to Disclose
Yuji Kanaoka, MD .....	Nothing to Disclose
Mustafa Karacelik, MD .....	Consultant for WL Gore & Associates
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Josef Veselka, MD, PhD .....	Nothing to Disclose
Shenming Wang, MD .....	Nothing to Disclose
Zhong Gao Wang, MD, PhD .....	Nothing to Disclose
Thomas F. Wayne, Jr., MD, PhD .....	Nothing to Disclose
Gernold Wozniak, MD, PhD .....	Nothing to Disclose
Huang Xueling, MD .....	Nothing to Disclose
Malka Yahalom, MD, DSc .....	Nothing to Disclose
Mitsuhiro Yamamura, MD .....	Nothing to Disclose
Keishu Yasuda, MD .....	Nothing to Disclose
Caisheng Ye, MD, PhD .....	Nothing to Disclose
Hiroyoshi Yokoi, MD .....	No Disclosure Received
Yoshiaki Yokoi, MD .....	No Disclosure Received
Xiansheng Zhang, MD .....	Nothing to Disclose
Li Zhen, MD .....	Nothing to Disclose

# **50<sup>th</sup> Golden Anniversary World Congress**

## **Jikei University School of Medicine**

### **July 20<sup>th</sup> – 23<sup>th</sup>, 2008**

#### **President's Greeting**



**Professor John D. Corson, MBChB, FRCS(Eng), FRCS(Edin), FACS, FICA  
Professor of Surgery, University of New Mexico  
Albuquerque, New Mexico**

I welcome everyone to this significant and important celebration of the International College of Angiology. A Golden Anniversary is a wonderful event and a major milestone in anyone's life. For a few it is the half way point in their lives but for most of us it signals that we are running out of time to achieve all that we once dreamed of accomplishing. This celebration in Tokyo is an opportunity for our College to look both backwards as well as forwards in time. As we prepare for the future we must not forget the lessons of the past.

Fifty years ago the median American income was \$5,100, a family size Chevrolet cost \$2,081, a hospital room cost \$28.17 per day and a year of tuition at Harvard University cost \$1,250. Yesterday I filled my car with gas to the tune of \$49. This morning Grand Rounds was on Robotic surgery. The price of one popular surgical robot is around 1.5 million dollars with \$200,000 dollars needed per year for support costs. My how things have changed in fifty years!

Great strides have been made in Medicine in the past half century, mostly due to exciting new technologies that allow us to do safely what was not previously possible. Some diseases have been eradicated whilst new ones have evolved. Sadly in the field of Angiology the fact remains that despite millions of dollars spent on research, we really have made little progress in eradicating atherosclerosis in our civilized society. However we have acquired great skills in managing the ravages of peripheral vascular disease and associated problems such as aortic aneurysmal disease.

Despite all the wonderful advances in Medicine there are still terrible problems facing the populations of the underdeveloped countries mostly relating to infections and poor nutrition. There are enormous inequities in the standards of health care throughout the world. In North America we spend too much money on people who will not benefit from the enormous financial investment in their limited future. Could that money be better spent elsewhere? Health care leaders and the current American Presidential candidates seek answers to these and other complex and ethical issues in a way that will not lose them votes. Now that we have been to the moon some want us to push on to Mars as soon as possible. Three hundred kilometers from my office is the site of the first American commercial spaceport.

Do we need these endeavors at this point in our history? Instead should we first fix some of our current pressing social problems?

The future of Medicine and in particular Surgery is exciting. The diagnostic capabilities currently available to us can only improve. Minimal access surgery will continue to evolve. Natural orificial transluminal endoscopic techniques are here to stay. Transplantation, I am sure, will have an expanding future. Replacement surgery for worn parts will continue on an accelerated pace. A Bionic future is also on the horizon. How many people will function with an artificial heart? It remains for the medical scientists to engineer genes to eradicate many diseases that limit life expectancy and quality of life. Higher priorities must be placed on Public Health programs aimed at disease prevention. Society is on a collision course as we discover oft times that what is pleasurable to us is not healthy. Life expectancy will increase in the future. Let us hope though that quality of life rather than longevity remains a societal focus.

I also hope that the physicians of the future will attend to their patients with the same concerns that their predecessors did. Listening, touching and compassion are all part of what patients and their families need. In addition to excellent medical skills, honesty and integrity are traits that are essential in physicians who truly have the power to heal. Let us make sure that technology does not erode these noble traits from the physicians of the future. We must take the time to show we care and aim to be the best that we can be. Never be afraid to go the extra yard for your patients who have trusted you with their lives.

Long live the Art and Science of Medicine.

# 50<sup>th</sup> Golden Anniversary World Congress

## Chairman, Local Organizing Committee



**Takao Ohki, MD, PhD, FICA**  
**Professor of Surgery, Albert Einstein College of Medicine**

Takao Ohki, MD, PhD is the Chairman of the Department of Surgery, Professor, and Chief of the Department of Vascular Surgery at Jikei University School of Medicine in Tokyo, Japan. He is also the Professor of Surgery at Albert Einstein College of Medicine in New York, New York.

He has authored over 100 peer-reviewed articles in scientific journals, and contributed chapters to over 40 books. Dr. Ohki has served on the editorial board of numerous scientific journals including the *Journal of Vascular Surgery*, *Journal of Endovascular Therapy*, *Annals of Vascular Surgery*, and *International Journal of Angiology*. He is the Chief Editor for *Endovascular Today*. He has served as the Chairman or Executive Committee Member of a number of medical symposiums and meetings. Dr. Ohki is currently the Chairman of Japan Endovascular Symposium. He is a scientific advisory board member or consultant for 10 medical companies. Dr. Ohki has given over 300 invited and named lectures and performed live case demonstrations in 13 countries around the world. In addition, he has been the principal investigator on a wide variety of studies including AAA, carotid artery stenting, and a number of other clinical studies. Dr. Ohki is considered one of the pioneers of endovascular therapy for AAAs and carotid stenting.

Dr. Ohki graduated from Jikei University School of Medicine in Tokyo in 1987, where he received his MD and PhD. He completed internship and general surgery residency at Jikei Hospital, University Hospital in Tokyo, Japan, and served as attending vascular surgeon and director of vascular research. He went to Montefiore Medical Center, Bronx, New York in 1995, where he became the Chief of the Endovascular Program in 1998, Chief of Vascular Surgery in 2002, and Professor of Surgery, Albert Einstein College of Medicine, New York, New York, in 2005.

# 50<sup>th</sup> Golden Anniversary World Congress

## Program Chairman Welcome



**John B. Chang, MD, FACS, FICA**  
**Professor of Clinical Surgery, Albert Einstein College of Medicine**

Dear Members and Guests:

I take this opportunity to welcome you to our 50<sup>th</sup> Golden Anniversary Annual World Congress in this wonderful city of Tokyo, and our venue, Jikei University School of Medicine.

On this special occasion of our 50<sup>th</sup> Anniversary, Professor Takao Ohki, Chairman, Local Organizing Committee, the Board of Directors and Officers of the International College of Angiology, have worked hard to bring you an exciting program with cutting edge technology in cardiovascular disciplines. Highlighting this congress will be live cases of complex endovascular procedures through Jikei University School of Medicine's operating room.

Many know the traditions of the College's annual congress. Here you will meet new friends and renew old friendships from around the world. Members of our Local Organizing Committee as well as the Officers of the International College of Angiology will be happy to assist you to make your participation most enjoyable.

I look forward to personally greeting you at our Congress.

Sincerely,

A handwritten signature in black ink, which appears to read "John B. Chang, MD, FACS, FICA". The signature is written in a cursive, flowing style.

John B. Chang, MD, FACS, FICA  
Chairman, Board of Directors  
Scientific Program Chairman



**50<sup>th</sup> Golden Anniversary World Congress  
Tokyo, Japan  
July 20-23, 2008**

**Scientific Program  
Sunday, July 20, 2008**

1:00 PM – 1:45 PM

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Opening Ceremony**

**Master of Ceremony and Introductions By:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, *International Journal of Angiology*; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

***Introductions***

**Professor Satoshi Kurihara, MD**

Dean, Jikei University School of Medicine, Tokyo, Japan.

**Professor Hiroshi Moiyama, MD, PhD**

President and Executive Director, Jikei University Hospital, Tokyo, Japan.

**Program Chairman**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Surgeon, North Shore-Long Island Jewish Healthcare System, New Hyde Park, New York.

**President**

**John D. Corson, MB, ChB, FICA**

Professor of Surgery; President and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Surgical Service, NMVAHCS, Albuquerque, New Mexico.

**President-Elect**

**Sibu P. Saha, MD, MBA, FICA**

Professor of Clinical Surgery; Member, Board of Directors and President-Elect, International College of Angiology; Chairman, Membership Committee, International College of Angiology; Editor, *International Journal of Angiology*; Department of Surgery, University of Kentucky, Lexington, Kentucky.

**Local Organizing Committee**

**Takao Ohki, MD, PhD, FICA, Chairman**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, *International Journal of Angiology*; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Hiroki Ohta, MD**

Secretary General, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Department of Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Miwa Kamiya, BS**

Executive Secretary, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Department of Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Sunday, July 20, 2008**

1:00 PM – 1:45 PM

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Presidential Address**

**John D. Corson, MB, ChB, FICA**

Professor of Surgery; President and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Surgical Service, NMVAHCS, Albuquerque, New Mexico.

**Opening Remarks & Welcome Address**

**Introduction By:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, *International Journal of Angiology*; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

1:45 PM – 2:15 PM

First Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Professor Yoshio Mishima Memorial Lecture**

**Advances in Angiology and Vascular Surgery in Japan**

This memorial lecture presents the contributions of the late Professor Yoshio Mishima in the development of Angiology, and his involvement in establishing criteria in the epidemiology, pathogenesis, diagnosis and treatment of intractable angiitis, including Burger's disease and Takayasu's arteritis. His important role in the development of numerous drugs for the treatment of peripheral arterial disease will be discussed.

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Keishu Yasuda, MD, FICA**

Professor Emeritus, Hokkaido University Postgraduate School of Medicine, Sapporo, Japan; Vice President, International College of Angiology; Editor, *International Journal of Angiology*; Director General, Bibai Rosai Hospital, Japan Labour Health and Welfare Organization, Sapporo, Japan.

**Questions and Answers with Audience Participation**

**Sunday, July 20, 2008**

2:15 PM – 2:45 PM

Second Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Professor John B. Chang Orator Lecture**

**Thoracic Aortic Aneurysms: Reading the Enemy's Playbook**

This special oration lecture presents the pathophysiology, clinical behavior and management of thoracic aortic aneurysm (TAA) based on the clinical database at Yale University Medical Center. The participants will specifically learn about the emerging role of genetics and matrix metalloproteinase and extreme physical exertion in the pathophysiology of TAA, and optimal clinical management.

**Chairman:**

**Bauer E. Sumpio, MD, PhD, FACS, FICA**

Professor of Surgery; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Department of Vascular Surgery, Yale University School of Medicine, New Haven, Connecticut.

**Presentation By:**

**John A. Elefteriades, MD, FICA**

William W.L. Glenn Professor of Cardiothoracic Surgery; Vice Chairman and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Section of Cardiothoracic Surgery, Yale University School of Medicine, New Haven, Connecticut.

**Questions and Answers with Audience Participation**

2:45 PM – 3:00 PM

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

**COFFEE BREAK and EXHIBITION VIEWING**

3:00 PM – 4:45 PM

Third Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Peripheral Vascular Interventional Techniques**

This session addresses the evolving role of interventional techniques in the management of peripheral vascular disease with special reference to the use of endovascular cryoplasty, carotid artery stenting using a filter wire protection device, and emerging techniques to prevent restenosis.

**Moderators:**

**Bauer E. Sumpio, MD, PhD, FACS, FICA**

Professor of Surgery; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Department of Vascular Surgery, Yale University School of Medicine, New Haven, Connecticut.

**Keishu Yasuda, MD, FICA**

Professor Emeritus, Hokkaido University Postgraduate School of Medicine, Sapporo, Japan; Vice President, International College of Angiology; Editor, *International Journal of Angiology*; Director General, Bibai Rosai Hospital, Japan Labour Health and Welfare Organization, Sapporo, Japan.

- 3:00 PM **Emerging Technologies to Counter Restenosis after Peripheral Vascular Interventions:** Thomas Jahnke, MD, PhD, FICA, FCIRSE, *Kiel, Germany*
- 3:10 PM **Endovascular Management of Chronic Total Occlusions:** Thomas Jahnke, MD, PhD, FICA, FCIRSE, *Kiel, Germany*
- 3:20 PM **Cryoplasty for Femoropopliteal Artery Disease—Will Freezing Solve the Problem of Cold Feet?** Thomas Jahnke, MD, PhD, FICA, FCIRSE, *Kiel, Germany*
- 3:30 PM **Basic Research on the Mechanism of Action of Cryoplasty:** Bauer E. Sumpio, MD, PhD, FACS, FICA, *New Haven, Connecticut*
- 3:40 PM **Outcome of Blood Pressure and Renal Function in Patients with Renal Artery Stenosis After Stenting:** Ashish Anil Sule, MD, MRCP(UK), FICA, *Singapore*
- 3:50 PM **Thirty-Day Outcome of Direct Carotid Artery Stenting Using a Filter Wire Protection Device in High Risk Patients:** Josef Veselka, MD, PhD, *Prague, Czech Republic*

**Sunday, July 20, 2008**

**Peripheral Vascular Interventional Techniques (Continued)**

- 4:00 PM **Management of Difficult, Severely Ill or Recurrent Patients with Budd-Chiari Syndrome:** Zhong Gao Wang, MD, PhD, FICA, FSVS, *Beijing, China*
- 4:10 PM **Treatment of the Nutcracker Syndrome—Surgery or Stents?** Zhong Gao Wang, MD, PhD, FICA, FSVS, *Beijing, China*
- 4:20 PM **Splenic Arterial Interventions—10 Years Experience:** Rajinder P. Sharma, MD, FICA, *Detroit, Michigan*

**Questions and Answers with Audience Participation**

4:45 PM – 6:45 PM

Fourth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Endovascular Repair of Aortic Aneurysms**

The education objective for this session deals with endovascular repair of aortic aneurysms with special reference to the percutaneous closure technique for management of large vascular access sites, inflammatory abdominal aortic aneurysms with IgG4 related autoimmune pancreatitis and use of TAG stent grafts. An evaluation will be made of a single open vascular procedure vs. hybrid procedure for treatment of AOD.

**Moderators:**

**Pertti Aarnio, MD, PhD, FICA**

Professor of Surgery; Member, Board of Directors and Co-Chairperson, Scientific and Membership Committees, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Department of Surgery, Satakunta Central Hospital and University of Turku, Pori, Finland.

**Gernold Wozniak, MD, PhD, FICA**

Professor of Surgery; Vice President, International College of Angiology; Editor, *International Journal of Angiology*; Chief, Department of Vascular Surgery, Knappschafts Krankenhaus Bottrop, Bottrop, Germany.

- 4:45 PM **Total Percutaneous Endovascular Aneurysm Repair (TPAR)—The Dual 6F Closer-AT™ Preclose Technique:** Thomas Jahnke, MD, PhD, FICA, FCIRSE, *Kiel, Germany*
- 4:55 PM **Single Open Endovascular Treatment (OTA) vs. Combined Procedures (Hybrid) in Arterial Occlusive Disease (AOD) Therapy in a Pure Vascular Surgical Department—A 5-Year Evaluation:** Gernold Wozniak, MD, PhD, FICA, *Bottrop, Germany*
- 5:05 PM **Endovascular Treatment of Aortic Arch Lesions:** Shenming Wang, MD, PhD, *Guanzhou, China*
- 5:15 PM **A Case of Inflammatory Abdominal Aortic Aneurysm Concurrent with IgG4 Related Autoimmune Pancreatitis:** Shigeshi Ono, MD, *Tokyo, Japan*
- 5:25 PM **Are the Components of Modular Hybrid Endografts for Aneurysm Repair Compatible? A Systematic Study of Pull-Out Forces:** Claudio S. Cinà, MD, FICA, *Toronto, Canada*
- 5:35 PM **Experience Using TAG Stent Grafts for Thoracic Aortic Aneurysms in Japan:** Yuji Kanaoka, MD, *Tokyo, Japan*
- 5:45 PM **Abdominal Aortic Aneurysm in Children and Young Adults:** Caisheng Ye, MD, PhD, *Guanzhou, China*
- 5:55 PM **Shaggy Aorta is the Predictive Factor of Aortic Dilation in Thoracic Aorta Pathologies:** Atsushi Kitagawa, MD, *Kobe, Japan*
- 6:05 PM **Early Results of a Novel Bifurcated-Bifurcated Stent Graft for Preserving the Internal Iliac Artery:** Stephen W.K. Cheng, FRCS, *Hong Kong*

**Questions and Answers with Audience Participation**

**Monday, July 21, 2008**

8:00 AM – 9:00 AM

Fifth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Carotid Intervention in Japan—A Special Breakfast Session**

**Chairman:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, International Journal of Angiology; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Presentation By:**

**Nobuyuki Sakai, MD, DM, Sc**

Director, Department of Neurosurgery, Kobe City General Hospital and KCGH Stroke Center, Kobe, Japan; Director, Division of Neuro-endovascular Therapy, Institute of Biomedical Research and Innovation, Kobe, Japan.

**Questions and Answers with Audience Participation**

9:00 AM – 9:45 AM

Sixth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Status of Endovascular Therapy in Japan—The Beginning of the Beginning**

This special lecture deals with the past and present status of endovascular surgery in Japan. The focus is on the current status of endovascular surgery in Japan as compared to other countries. The future trend in this specialty will take center stage.

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, International Journal of Angiology; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Questions and Answers with Audience Participation**

9:50 AM – 10:30 AM

Seventh Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Professor Hans J. Hachen Memorial Lecture  
Stents—Today and Tomorrow**

This lecture provides a review of the present and future status of angioplasty and stenting of the stenosed coronary artery and other blood vessels. New pharmacological agents and gene therapy in this context will be discussed.

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Edward B. Diethrich, MD, FICA**

Medical Director and Founder, Chief, Cardiothoracic and Vascular Surgery, Arizona Heart Institute and Hospital, Translational Research Center, Phoenix, Arizona.

**Questions and Answers with Audience Participation**

## Scientific Sessions

**Monday, July 21, 2008**

10:30 AM – 10:45 AM

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

**COFFEE BREAK, POSTER and EXHIBITION VIEWING**

10:45 AM – 12:00 Noon

Eighth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

### **Peripheral Vascular Surgery—Arterial System**

The educational objective of this session deals with surgical procedures for the treatment of peripheral arterial disease with special reference to nonspecific aortoarteritis, mesenteric artery insufficiency, thromboangiitis obliterans with arteriosclerotic lesions, and multilevel arterial occlusive disease.

#### **Moderators:**

#### **John D. Corson, MB, ChB, FICA**

Professor of Surgery; President and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Surgical Service, NMVAHCS, Albuquerque, New Mexico.

#### **Tadahiro Sasajima, MD, FICA**

Professor of Surgery; Vice President, International College of Angiology; Editor, *International Journal of Angiology*; Department of Surgery, Asahikawa Medical University, Asahikawa, Japan.

- 10:45 AM **Individual Revascularization for the Treatment of Multi-Level Arterial Occlusive Disease of the Lower Extremity:** Xiansheng Zhang, MD, *Beijing, China*
- 10:55 AM **Local Infiltration Anesthesia for Arterial Bypass in the Lower Extremity:** Xiansheng Zhang, MD, *Beijing, China*
- 11:05 AM **Treatment for Non-Specific Aorto-Arteritis—25-Years of Experience:** Anatoly V. Pokrovsky, MD, *Moscow, Russia*
- 11:15 AM **Surgical Treatment of Thromboangiitis Obliterans (TAO) with Arteriosclerotic Occlusion (ASO):** Yongquan Gu, MD, *Beijing, China*
- 11:25 AM **Infectious Complications in Arterial Reconstructive Surgery:** Aurel Andercou, MD, FICA, *Cluj-Napoca, Romania*
- 11:35 AM **Evaluation of Color Duplex Scanning (CDS) in the Diagnosis of Pudendal Neuralgia by Pudendal Nerve Entrapment (PNE), Compared to Electromyography (EMG), Diagnostic Score (DS) and Surgical Outcomes—A Prospective Study of 96 Patients:** Murielle Mollo, MD, *Aix-en-Provence, France*
- 11:45 AM **Primary Varicose Veins—Scientific Reason for High Ligation and Stab Phlebectomy Combined with Sclerotherapy vs. Blind Stripping as Treatment—25-Years Experience:** Dinker B. Rai, MD, FICA, *Brooklyn, New York*

**Questions and Answers with Audience Participation**

## Scientific Sessions

**Monday, July 21, 2008**

12:00 Noon – 1:00 PM

Ninth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

### **EVAR and TAA—Current Status and Future Horizons**

***A Special Luncheon Lecture***

This special lecture reviews the current status and future prospects of the treatment of thoracic aortic aneurysms with special reference to endovascular repair.

**Chairman:**

**Thomas Panetta, MD, FICA**

Professor of Surgery and Radiology, SUNY Health Science Center, Brooklyn, New York; Division of Vascular Surgery, North Shore/Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Edward B. Diethrich, MD, FICA**

Medical Director and Founder; Chief, Cardiothoracic and Vascular Surgery, Arizona Heart Institute and Hospital, Translational Research Center, Phoenix, Arizona.

### **Questions and Answers with Audience Participation**

1:15 PM – 2:15 PM

Tenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

### **Live Case Presentations from the OR**

#### **AAA & Iliac Stents**

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, *International Journal of Angiology*; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

### **Questions and Answers with Audience Participation**

**Monday, July 21, 2008**

2:30 PM – 3:00 PM

Eleventh Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Evidence Based Management of Diabetic Foot Wounds Using  
Negative Pressure Wound Therapy**

***A Special Lecture***

This special lecture will review the methods of wound healing, especially the current literature on the utility of the vacuum-assisted closure (VAC) device, in the management of diabetic foot ulcers. Current knowledge on the mechanism of action of the VAC device will be discussed.

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Bauer E. Sumpio, MD, PhD, FACS, FICA**

Professor of Surgery; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Department of Vascular Surgery, Yale University School of Medicine, New Haven, Connecticut.

**Questions and Answers with Audience Participation**

•  
3:00 PM – 3:15 PM

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

**COFFEE BREAK, POSTER and EXHIBITION VIEWING**

•  
3:15 PM – 3:30 PM

Twelfth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Patient Safety in Vascular Surgery**

**Chairman:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Presentation By:**

**Thanjavur S. Ravikumar, MD, FACS**

Chairman, Department of Surgery, North Shore University Hospital, Manhasset, New York and Long Island Jewish Medical Center, New Hyde Park, New York.

**Questions and Answers with Audience Participation**

**Monday, July 21, 2008**

3:30 PM – 4:45 PM

Thirteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Coronary Artery Disease and Hypertension**

The educational objective of this session deals with the benefits and problems with the use of statins in ischemic heart disease, significance of ECG changes mimicking acute myocardial infarction (MI), the clinical and nursing aspect of vital exhaustion syndrome following MI, and effect of age, gender and smoking on A/B index. This session will also describe a novel method for the treatment of hypertension.

**Moderators:**

**Edward Ross, MD, FICA, FACC**

Member, Board of Directors, International College of Angiology; Co-Chairman, Scientific Committee, International College of Angiology; Editor, *International Journal of Angiology*; Co-Medical Director, Cardiovascular Program-Clarian Health Partners, Methodist Hospital; Co-Medical Director, Cardiac Cath. Lab., Methodist Hospital, Cardiovascular Services, Methodist Hospital, Indianapolis, Indiana.

**Eiji Tamiya, MD, FICA**

Visiting Professor, Juntendo University; Co-Chairperson, Membership Committee, International College of Angiology; Editor, *International Journal of Angiology*; Chief, Department of Cardiology, Koto Hospital, Tokyo, Japan.

- 3:30 PM **A Critique of Statin Effects, Benefits, and Problems:** Thomas F. Whayne, Jr., MD, PhD, FICA, *Lexington, Kentucky*
- 3:45 PM **Device Therapy for Intractable Hypertension—A Concept on Trial:** Sibu P. Saha, MD, MBA, FICA, *Lexington, Kentucky*
- 3:55 PM **The Clinical Significance of Conditions Presenting with ECG Changes Mimicking Acute Myocardial Infarction:** Malka Yahalom, MD, DSc, FICA, *Nahariya, Israel*
- 4:05 PM **The Heme Oxygenase System Attenuates Inflammatory and Oxidative Insults in Mesenteric Arterioles of Spontaneously Hypertensive Rats and Deoxycorticosterone Acetate Hypertension:** Joseph Fomusi Ndisang, PhD, FICA, *Saskatoon, Canada*
- 4:15 PM **Vital Exhaustion Syndrome Following Acute Myocardial Infarction—Clinical and Nursing Aspects:** Orly Kolpak, RN, MA, *Nahariya, Israel*
- 4:25 PM **Effects of Age, Gender, and Smoking on Ankle-Brachial Index in a Finnish Cardiovascular Risk Population:** Pertti Aarnio, MD, PhD, FICA, *Pori, Finland*

**Questions and Answers with Audience Participation**

**Monday, July 21, 2008**

4:45 PM – 5:55 PM

Fourteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Peripheral Vascular Surgery—Venous System**

The education objective of this session will present the recent developments in surgical procedures for the treatment of peripheral venous disease. The emphasis is on complicated lesions in the inferior vena cava, varicose veins, Klippel-Trenaunay syndrome, chronic venous insufficiency and venous ulceration, and changes in inferior vena cava dimension during laparoscopic surgery and the implications of IVC filter placement.

**Moderators:**

**Takashi Ohta, MD**

Professor of Surgery; Department of Surgery, Division of Vascular Surgery, Aichi Medical University, Aichi, Japan.

**Rajinder P. Sharma, MD, FICA**

Member, Board of Directors and Treasurer, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Editor, *International Journal of Angiology*; Senior Professional Staff, Department of Interventional Radiology, Henry Ford Hospital, Detroit, Michigan.

- 4:45 PM **Surgical Management of Complicated Lesions in the Inferior Vena Cava:** Zhen Li, MD, *Beijing, China*
- 4:55 PM **Significance of Severing Insufficient Perforating Veins in the Treatment of Varicose Veins by Sclerotherapy:** Naoki Haruta, MD, FICA, *Hiroshima, Japan*
- 5:05 PM **Clinical Outcomes after Treatment of Klippel-Trenaunay Syndrome Patients:** Su-Min Jung, MD, *Seoul, Korea*
- 5:15 PM **Subfascial Endoscopic Perforator Vein Surgery (SEPS) for the Treatment of Chronic Venous Insufficiency and Venous Ulceration:** Mustafa Karacelik, MD, *Izmir, Turkey*
- 5:25 PM **Chronic Mesenteric Artery Insufficiency Produces Hyperplasia of the Intestine:** Zhong Gao Wang, MD, PhD, FICA, FSVS, *Beijing, China*
- 5:35 PM **IVC in Motion—A Prospective Study Showing the Effects of Laparoscopic Surgery on IVC Dimensions and the Implications of IVC Filter Placement:** Jacqueline J. Carter, MD, *Greenville, North Carolina*

**Questions and Answers with Audience Participation**

## Scientific Sessions

**Monday, July 21, 2008**

5:55 PM – 6:30 PM

Fifteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

### **Carotid Endarterectomy**

This session will deal with carotid endarterectomy under local anesthesia and the surgical management of carotid body tumors.

#### **Moderators:**

##### **Jose Alemany, MD, FICA**

Member, Board of Directors, International College of Angiology; Co-Chairperson, Membership Committee, International College of Angiology; Editor, *International Journal of Angiology*; Member, Spanish and German Societies of Angiology and Vascular Surgery, Bottrop, Germany.

##### **Mark Kissin, MD**

Assistant Professor of Surgery; Attending Surgeon, Department of Surgery, Division of Vascular Surgery, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

- 5:55 PM **Carotid Endarterectomy (CEA) under Cervical Block in Octogenarians:** Choon S. Shin, MD, *Brooklyn, New York*
- 6:05 PM **Carotid Body Tumors—How I Treat It:** Zhong Gao Wang, MD, FICA, FSVS, *Beijing, China*
- 6:15 PM **Combined Carotid Endarterectomy and Coronary Artery Bypass Grafting vs. Coronary Artery Bypass Grafting Alone for Patients with Critical Stenosis of the Internal Carotid Artery and Symptomatic Coronary Artery Disease:** Min-Kuk Kim, *Seoul, Korea*

#### **Questions and Answers with Audience Participation**

6:30 PM – 7:15 PM

Sixteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

### **Professor Kailash Prasad Oration Lecture Surgical Management of Carotid Artery Disease**

This special oration lecture presents the management of severe carotid artery stenosis with special reference to carotid endarterectomies and angioplasty using the greater saphenous patch. This modality of treatment will be compared with primary artery repair after endarterectomies. The specific objective will be about the management of severe carotid artery stenosis, impact of treatment selection, timing of treatment, and the overall outcome of patients with severe carotid artery stenosis.

#### **Chairman:**

##### **John A. Elefteriades, MD, FICA**

William W.L. Glenn Professor of Cardiothoracic Surgery; Vice Chairman and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Section of Cardiothoracic Surgery, Yale University School of Medicine, New Haven, Connecticut.

#### **Presentation By:**

##### **John B. Chang, MD, FACS, FICA**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Surgeon, North Shore-Long Island Jewish Healthcare System, New Hyde Park, New York.

#### **Questions and Answers with Audience Participation**

**Tuesday, July 22, 2008**

8:00 AM – 9:00 AM

Seventeenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Inflammation in Vascular Injury and Repair after Stenting—A Novel Issue in the Drug Eluting Stent Era**

*A Special Breakfast Session*

**Chairman:**

**Takaaki Isshiki, MD, FACC**

Professor, Division of Cardiology, Department of Medicine, Teikyo University, Tokyo, Japan.

**Presentation By:**

**Teruo Inoue, MD, PhD**

Associate Professor, Department of Cardiovascular and Renal Medicine, Saga University Faculty of Medicine, Saga, Japan.

**Questions and Answers with Audience Participation**

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9:00 AM – 10:00 AM

Eighteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Live Case Presentations from the OR—TAA and Renal Stents**

**Chairmen:**

**John B. Chang, MD, FACS, FICA**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Surgeon, North Shore-Long Island Jewish Healthcare System, New Hyde Park, New York.

**Hiroshi Shigematsu, MD**

Professor of Surgery; Editor, *International Journal of Angiology*; Chairman, The Second Department of Surgery, Tokyo Medical University, Tokyo, Japan.

**Presentation By:**

**Takao Ohki, MD, PhD, FICA**

Professor of Surgery, Albert Einstein School of Medicine, New York, New York; Secretary General and Member, Board of Directors, International College of Angiology; Chairman, Local Organizing Committee, 50<sup>th</sup> Golden Anniversary Congress, International College of Angiology; Editor, *International Journal of Angiology*; Chairman, Department of Surgery and Chief, Department of Vascular Surgery, Jikei University School of Medicine, Tokyo, Japan.

**Questions and Answers with Audience Participation**

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10:00 AM – 10:30 AM

Nineteenth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Carotid Interventions, Carotid Trial Implications, EVAR Complications, and Update on Thoracic Devices**

**Moderators:**

**John B. Chang, MD, FICA, FACS**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Vascular Surgeon, North Shore-Long Island Jewish Health System, New Hyde Park, New York.

**Kimihiro Komori, MD**

Department of Surgery, Nagoya University, Nagoya, Japan.

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10:00 AM     **Update on Carotid Interventions:** Luis A. Sanchez, MD, *St. Louis, Missouri*

10:10 AM     **Implications of Carotid Trials:** Mark A. Farber, MD, *Chapel Hill, North Carolina*

10:20 AM     **Managing Proximal Neck Complications with EVAR:** Luis A. Sanchez, MD, *St. Louis, Missouri*

10:30 AM     **Update on Thoracic Devices:** Mark A. Farber, MD, *Chapel Hill, North Carolina*

**Questions and Answers with Audience Participation**

**Tuesday, July 22, 2008**

10:30 AM – 10:45 AM

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

**COFFEE BREAK, POSTER and EXHIBITION VIEWING**

10:45 AM – 11:30 AM

Twentieth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Treatment of Acute Paget-Schroetter Syndrome and Late Chronic  
Obstruction of the Subclavian Vein**

*A Special Lecture*

The objective of this special lecture is the management of acute and late chronic obstruction of the subclavian veins. The key steps, including catheter-guided thrombolysis followed by surgery via the subclavicular approach, for the management of acute subclavian vein obstruction will be discussed. The use of vein patch followed by endovascular stent for the management of chronic subclavian vein obstruction will be emphasized in this talk. This presentation will provide an opportunity for participants to improve surgical success rates in patients with subclavian vein obstruction.

**Chairman:**

**Sibu P. Saha, MD, MBA, FICA**

Professor of Clinical Surgery; Member, Board of Directors and President-Elect, International College of Angiology; Chairman, Membership Committee, International College of Angiology; Editor, *International Journal of Angiology*; Department of Surgery, University of Kentucky, Lexington, Kentucky.

**Presentation By:**

**J. Ernesto Molina, MD, PhD, FICA**

Professor of Surgery; Co-Chairperson, Scientific Committee, International College of Angiology; Editor, *International Journal of Angiology*; Department of Surgery, Division of Cardiovascular and Thoracic Surgery, University of Minnesota, Minneapolis, Minnesota.

**Questions and Answers with Audience Participation**

11:30 AM – 12:00 Noon

Twenty-First Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Peripheral Arterial Aneurysms**

This objective of this session is devoted to the management of peripheral arterial aneurysms.

**Moderators:**

**Kensuke Esato, MD, FICA**

Chief Director and President, Yamaguchi Prefectural University, Yamaguchi, Japan.

**Gernold Wozniak, MD, PhD, FICA**

Professor of Surgery; Vice President, International College of Angiology; Editor, *International Journal of Angiology*; Chief, Department of Vascular Surgery, Knappschafts-Krankenhaus Bottrop, Bottrop, Germany.

11:30 AM

**Management of Visceral Artery Aneurysms:** Hideaki Obara, MD, FICA, *Tokyo, Japan*

11:40 AM

**Surgical Treatment of Femoral Artery Infected False Aneurysms:** Xiaoxi Li, MD, *Guanzhou, China*

11:50 AM

**Anaconda Endovascular Limbs for Treatment of Popliteal Artery Aneurysms:** Theodore Rapanos, BSc, MSc, MD, FRCSC, *Toronto, Canada*

**Questions and Answers with Audience Participation**

**Tuesday, July 22, 2008**

12:00 Noon – 1:00 PM

Twenty-Second Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Current Endovascular Techniques and Challenges in Japan**  
***A Special Luncheon Session***

**Chairman:**

**Masato Nakamura, MD**

Department of Cardiology, Toho University School of Medicine, Ohashi Medical Center, Tokyo, Japan.

**Presentations By:**

**Yoshiaki Yokoi, MD**

Department of Cardiology, Kishiwada Tokushukai Hospital, Kishiwada City, Osaka, Japan.

**Hiroyoshi Yokoi, MD**

Director, Department of Cardiology, Kokura Memorial Hospital, Kitakyusyu City, Kitakyushu, Fukuoka, Japan.

**Questions and Answers with Audience Participation**

1:00 PM – 1:30 PM

Twenty-Third Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Subintimal Endoluminal Femoropopliteal Bypass for Long Segment  
Superficial Femoral Artery Occlusive Disease**

***A Special Lecture***

This presentation will provide in-depth management of long segment superficial femoral artery occlusive disease with emphasis on subintimal endoluminal femoropopliteal bypass using ePTFE endoprosthesis.

**Chairman:**

**John B. Chang, MD, FACS, FICA**

Professor of Clinical Surgery, Albert Einstein School of Medicine; Chairman, Board of Directors, International College of Angiology; Editor-in-Chief, *International Journal of Angiology*; Director, Long Island Vascular Center, Roslyn, New York; Attending Surgeon, North Shore-Long Island Jewish Healthcare System, New Hyde Park, New York.

**Presentation By:**

**Thomas Panetta, MD, FICA**

Professor of Surgery and Radiology, SUNY Health Science Center, Brooklyn, New York; Division of Vascular Surgery, North Shore/Long Island Jewish Health System, New Hyde Park, New York.

**Questions and Answers with Audience Participation**

**Tuesday, July 22, 2008**

1:30 PM – 3:00 PM

Twenty-Fourth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**EVAR, TAA, AAA Stent Grafts, and Carotid Stenting in 2008**

The faculty panel in this session will review and discuss endovascular SFA interventions, angiography, and endovascular intervention for arterial trauma, direct carotid stenting, percutaneous PAA treatment with self-expanding stent grafts, endovascular intervention in subclavian arterial stenosis, and intervention in renal artery stenosis. Recent findings related to emerging surgical techniques and their indications, safety, and effectiveness will also be reported.

**Moderators:**

**John D. Corson, MB, ChB, FICA**

Professor of Surgery; President and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Surgical Service, NMVAHCS, Albuquerque, New Mexico.

**John A. Eleftheriades, MD, FICA**

William W.L. Glenn Professor of Cardiothoracic Surgery; Vice Chairman and Member, Board of Directors, International College of Angiology; Co-Chairperson, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Chief, Section of Cardiothoracic Surgery, Yale University School of Medicine, New Haven, Connecticut.

- 1:30 PM **Endovascular Treatment of Popliteal Aneurysms:** Neil E. Strickman, MD, *Houston, Texas*
- 1:45 PM **Endovascular Complex Superficial Femoral Interventions:** Aravinda Nanjundappa, MD, FICA, *Charleston, West Virginia*
- 2:00 PM **Renal Artery Interventions—Indications and How I Do It:** Iwan Dakota, MD, FICA, *Jakarta, Indonesia*
- 2:15 PM **Direct Carotid Puncture for Carotid Artery Stenting:** Neil E. Strickman, MD, Houston, Texas
- 2:30 PM **Angiography and Endovascular Interventions for Trauma:** Aravinda Nanjundappa, MD, FICA, *Charleston, West Virginia*
- 2:45 PM **Subclavian Artery Interventions—When to Perform an Endovascular Intervention:** Iwan Dakota, MD, FICA, *Jakarta, Indonesia*

**Questions and Answers with Audience Participation**

3:00 PM – 3:15 PM

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

**COFFEE BREAK, POSTER and EXHIBITION VIEWING**

**Tuesday, July 22, 2008**

3:15 PM – 3:30 PM

Twenty-Fifth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Flaxseed and Peripheral Arterial Disease**

**A Special Lecture**

This special lecture deals with the use of flaxseed compound for the management of peripheral vascular diseases such as intermittent claudication and hypertension. The mechanism of the vasodilatory effect of the compound will be discussed. The participants will learn about a possible new modality of treatment of peripheral vascular diseases.

**Chairman:**

**Edward Ross, MD, FICA, FACC**

Member, Board of Directors, International College of Angiology; Co-Chairman, Scientific Committee, International College of Angiology; Editor, *International Journal of Angiology*; Co-Medical Director, Cardiovascular Program-Clarian Health Partners, Methodist Hospital; Co-Medical Director, Cardiac Cath. Lab., Methodist Hospital, Cardiovascular Services, Methodist Hospital, Indianapolis, Indiana.

**Presentation By:**

**Kailash Prasad, MBBS(Hons), MD, PhD, FRCPC, FACC, FICA, FIACS**

Professor Emeritus of Physiology, College of Medicine; Member, Board of Directors, International College of Angiology; Chairman, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Department of Physiology, College of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada.

**Questions and Answers with Audience Participation**

3:30 PM – 5:00 PM

Twenty-Sixth Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Arterial Endografts**

This session will deal with thoracic endografts, autologous vein grafts vs. prosthetic grafts, suppression vein graft intimal hyperplasia and infectious complications in reconstructive surgery.

**Moderators:**

**Jose Alemany, MD, FICA**

Member, Board of Directors, International College of Angiology; Co-Chairperson, Membership Committee, International College of Angiology; Editor, *International Journal of Angiology*; Member, Spanish and German Societies of Angiology and Vascular Surgery, Bottrop, Germany.

**Thomas Panetta, MD, FICA**

Professor of Surgery and Radiology, SUNY Health Science Center, Brooklyn, New York; Division of Vascular Surgery, North Shore/Long Island Jewish Health System, New Hyde Park, New York.

- 3:30 PM **Edaravone Suppresses Postoperative Vein Graft Intimal Hyperplasia in Rat Models—Protection from Endothelial Injury:** Mitsuhiro Yamamura, MD, FICA, Hyogo, Japan
- 3:40 PM **Thoracic Endografts for Chronic Type B Aortic Dissections:** K. Kasirajan, MD, FICA, Atlanta, Georgia
- 3:50 PM **Comparison of Long-Term Results Following Femoro-Popliteal Bypass Grafting—Autologous Vein Graft vs. Prosthetic Graft:** Hyo-Jun Park, MD, Seoul, Korea
- 4:00 PM **Autologous Whole Bone Marrow Induced Angiogenesis in an Ischemic Canine Model and Clinical Patients:** Kyung-Bok Lee, MD, Seoul, Korea
- 4:10 PM **The Functional Outcome of Endovascular Intervention against Superficial Femoral Artery Lesions in Claudicants:** Masayuki Sugimoto, MD, Nagoya, Japan

**Questions and Answers with Audience Participation**

**Tuesday, July 22, 2008**

5:00 PM – 5:30 PM

Twenty-Seventh Scientific Session

Jikei University Building U1, 3<sup>rd</sup> Floor Main Auditorium

**Are Safeguards Adequate in Clinical Research?**

***A Special Lecture***

This talk highlights the regulatory framework in clinical research with special reference to ethical principles for the protection of research subjects, the researcher, and the general public.

**Chairman:**

**Kailash Prasad, MBBS(Hons), MD, PhD, FRCPC, FACC, FICA, FIACS**

Professor Emeritus of Physiology, College of Medicine; Member, Board of Directors, International College of Angiology; Chairman, Scientific Committee, International College of Angiology; Senior Editor, *International Journal of Angiology*; Department of Physiology, College of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada.

**Presentation By:**

**Ming K. Teoh, MBChB, ChM, FRCSEd, FRCS, MSc, MFFLM**

Head of Medical Services—Asia, Medical Protection Society, London, United Kingdom

**Questions and Answers with Audience Participation**

• **CLOSE OF SCIENTIFIC SESSIONS** •

## Scientific Sessions

### Scientific Poster Presentations

Jikei University Building U1, 7<sup>th</sup> Floor Auditorium

#### Monday, July 21, 2008

10:30 AM – 10:45 AM and 3:00 PM – 3:15 PM

**Role of Color Doppler Image in Diagnosis of Lower Extremity Perforating Venous Insufficiency:** Xueling Huang, MD, *Guangzhou, China*

**Fulminant Myocarditis Treated with a Percutaneous Cardiopulmonary Support System (PCPS):** Kiyohiro Oshima, MD, *Gunma, Japan*

**MDCT Evaluation of Myocardial Bridge with Relationship to Atherosclerosis:** Shu-Chen Han, MD, *Tainan City, Taiwan*

**Arterial Gangrene of the Upper Limb:** Aurel Mironiuc, MD, *Cluj Napoca, Romania*

**Screening of the Differentially Expressed Genes in Vascular Diseases:** Hyun-Seon Eo, MS, *Seoul, Korea*

#### Tuesday, July 22, 2008

10:30 AM – 10:45 AM and 3:00 PM – 3:15 PM

**Short-Term Outcome after Endovascular Abdominal Aortic Aneurysm Repair Using the Zenith Stent—The Dawn of Endovascular Aneurysm Repair in Japan:** Naoki Toya, MD, *Tokyo, Japan*

**Pitfalls and Techniques of Percutaneous Endovascular Abdominal Aortic Aneurysm Repair:** Makoto Sumi, MD, *Tokyo, Japan*

**Therapeutic Strategies and Outcome in the Treatment of Anastomotic Aneurysm:** Octavian Andercou, MD, *Cluj Napoca, Romania*

**Therapeutic Strategy for Treating Isolated Iliac Artery Aneurysm:** Naoki Fujimura, MD, *Tokyo, Japan*

**Graft Quality is a Powerful Predictor of the Vein Graft Destiny:** Nobuyoshi Azuma, MD, FICA, *Asahikawa, Japan*

# SAVE THE DATE

# SAVE THE DATE!



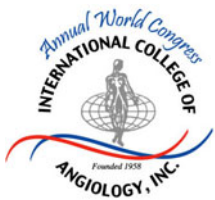
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## 51<sup>st</sup> Annual World Congress

## NOTES

## NOTES