50th 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, 3rd 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, 50th 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, 50th 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, 50th 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, 50th 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, 3rd 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, 50th 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, 3rd 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.

Sunday, July 20, 2008

2:15 PM – 2:45 PM Second Scientific Session Jikei University Building U1, 3rd Floor Main Auditorium

Professor John B. Chang Oration 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, 7th Floor Auditorium

COFFEE BREAK and EXHIBITION VIEWING

3:00 PM – 4:45 PM
Third Scientific Session
Jikei University Building U1, 3rd 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 III 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, 3rd 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, Knappschaftskrankenhaus 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, <i>Guanzhou, China</i>
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

8:00 AM – 9:00 AM
Fifth Scientific Session
Jikei University Building U1, 3rd 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, 50th 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, 3rd 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, 50th 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, 3rd 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.

10:30 AM - 10:45 AM

Jikei University Building U1, 7th Floor Auditorium

COFFEE BREAK, POSTER and EXHIBITION VIEWING

10:45 AM – 12:00 Noon Eighth Scientific Session Jikei University Building U1, 3rd 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, Clui-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
11:45 AM	Prospective Study of 96 Patients: Murielle Mollo, MD, Aix-en-Provence, France 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

12:00 Noon – 1:00 PM Ninth Scientific Session Jikei University Building U1, 3rd 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, 3rd 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, 50th 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.

2:30 PM – 3:00 PM
Eleventh Scientific Session
Jikei University Building U1, 3rd 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, 7th Floor Auditorium

COFFEE BREAK, POSTER and EXHIBITION VIEWING

3:15 PM – 3:30 PM Twelfth Scientific Session

Jikei University Building U1, 3rd 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.

3:30 PM - 4:45 PM

Thirteenth Scientific Session

Jikei University Building U1, 3rd 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.

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3:30 PM	A Critique of Statin Effects, Benefits, and Problems: Thomas F. Whayne, Jr., MD,
	PhD, FICA, Lexinaton, Kentucky
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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
3.33 111	
	Mimicking Acute Myocardial Infarction: Malka Yahalom, MD, DSc, FICA, Nahariya,
	Israel
4:05 PM	The Heme Oxygenase System Attenuates Inflammatory and Oxidative Insults
7.03 111	, ,
	in Mesenteric Arterioles of Spontaneously Hypertensive Rats and
	Deoxycorticosterone Acetate Hypertension: Joseph Fomusi Ndisang, PhD, FICA,
	Saskatoon, Canada
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4:15 PM	Vital Exhaustion Syndrome Following Acute Myocardial Infarction—Clinical
	and Nursing Aspects: Orly Kolpak, RN, MA, Nahariya, Israel
4:25 PM	
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
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4:45 PM – 5:55 PM

Fourteenth Scientific Session

Jikei University Building U1, 3rd 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-Trenauny 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.

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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, <i>Seoul, Korea</i>
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, <i>Greenville, North Carolina</i>

5:55 PM – 6:30 PM Fifteenth Scientific Session Jikei University Building U1, 3rd 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.

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5:55 PM	Carotid Endarterectomy (CEA) under Cervical Block in Octogenarians: Choon
	S. Shin, MD, <i>Brooklyn, New York</i>
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, 3rd 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.

8:00 AM – 9:00 AM Seventeenth Scientific Session Jikei University Building U1, 3rd 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

9:00 AM – 10:00 AM
Eighteenth Scientific Session
Jikei University Building U1, 3rd 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, 50th 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

10:00 AM – 10:30 AM
Nineteenth Scientific Session
Jikei University Building U1, 3rd 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.

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

10:30 AM – 10:45 AM Jikei University Buiding U1, 7th Floor Auditorium

COFFEE BREAK, POSTER and EXHIBITION VIEWING

10:45 AM – 11:30 AM
Twentieth Scientific Session
Jikei University Building U1, 3rd 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, Minnesota, Minnesota.

Questions and Answers with Audience Participation

11:30 AM – 12:00 Noon Twenty-First Scientific Session Jikei University Building U1, 3rd 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, Knappschaftskrankenhaus 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

12:00 Noon – 1:00 PM
Twenty-Second Scientific Session
Jikei University Building U1, 3rd 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, 3rd 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.

1:30 PM - 3:00 PM

Twenty-Fourth Scientific Session Jikei University Building U1, 3rd 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. 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.

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1:30 PM	Endovascular Treatment of Popliteal Aneurysms: Neil E. Strickman, MD, <i>Houston, Texas</i>
1:45 PM	Endovascular Complex Superficial Femoral Interventions: Aravinda Nanjundappa, MD, FICA, <i>Charleston, West Virginia</i>
2:00 PM	Renal Artery Interventions—Indications and How I Do It: Iwan Dakota, MD, FICA, <i>Jakarta, Indonesia</i>
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, <i>Charleston, West Virginia</i>
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, 7th Floor Auditorium

COFFEE BREAK, POSTER and EXHIBITION VIEWING

3:15 PM - 3:30 PM

Twenty-Fifth Scientific Session

Jikei University Building U1, 3rd 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, Saskatchewan, Saskatchewan, Canada.

Questions and Answers with Audience Participation

3:30 PM - 5:00 PM

Twenty-Sixth Scientific Session

Jikei University Building U1, 3rd 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, Hyoqo, 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

5:00 PM – 5:30 PM Twenty-Seventh Scientific Session Jikei University Building U1, 3rd 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, 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 Poster Presentations

Jikei University Building U1, 7th 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*

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John B. Chang, MD Program Chairman

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