



# BISROCS 2010

The 2<sup>nd</sup> Beijing International Symposium and  
Workshop on Robotic Cardiac Surgery  
July 2-3, 2010      Beijing, China

## 第二届北京国际机器人 心脏手术演示及专题研讨会

### Organizers

主办单位



PLA General Hospital  
中国人民解放军总医院



Minimally Invasive Robotic Association (MIRA)  
美国微创机器人协会

## Welcome Message

Dear Friends and Colleagues,

On behalf of the organizing committee, it is my great pleasure and honor to welcome you to participate in the 2<sup>nd</sup> Beijing International Symposium and Workshop on Robotic Cardiac Surgery (BISROCS 2010), which will be held from July 2<sup>nd</sup> to July 3<sup>rd</sup>, 2010, at the PLA General Hospital in Beijing, China.

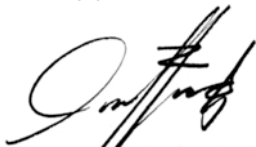
BISROCS is a biennial international conference organized by the PLA General Hospital and the Minimally Invasive Robotic Association (MIRA). BISROCS 2010 aims to create a platform for international Robotic experts and practitioners to share their knowledge and experience.

BISROCS 2010 will feature keynote lectures by leading scientists in the field, workshops for learning current techniques and technologies, and open discussion sessions for optimal interactions with your fellow scientists. The conference provides a superb venue for learning the state-of-the-art technology in robotic cardiac surgery, interacting with colleagues and renewing old friendships.

For all international participants, Beijing is an amazing city. As the capital of China, it is universally acknowledged for its rich history and cultural legacy. Meanwhile, it is recognized as a modern international metropolis full of energy and vitality.

We are honored to host the conference and look forward to seeing you in July.

Sincerely yours,



Changqing Gao, M.D.  
Chairman,  
Organizing Committee  
BISROCS 2010

## 欢迎致辞

尊敬的各位同道、朋友们：

第二届北京国际机器人心脏手术演示及专题研讨会（BISROCS 2010）兹定于2010年7月2-3日在北京中国人民解放军总医院举行。

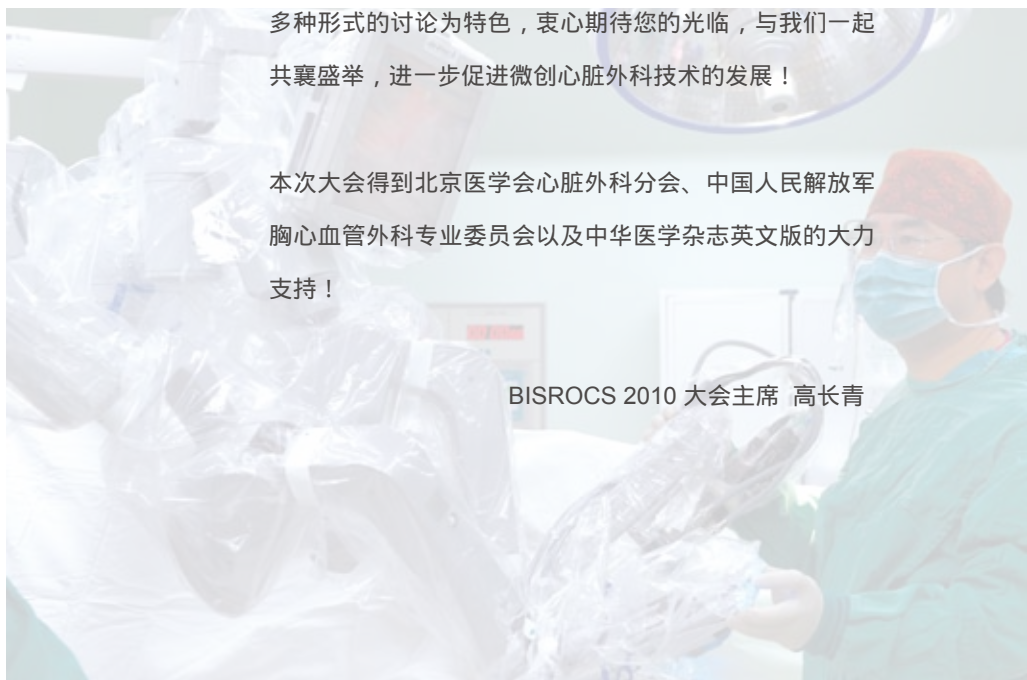
BISROCS是每两年举行一次的国际盛会，大会由解放军总医院和美国微创机器人协会共同举办，大会的宗旨是为国际机器人心脏外科领域提供最新知识和最尖端技术的交流平台。

解放军总医院自2008年成功举办首届BISROCS大会以来，坚持不懈、追求卓越，深入探索机器人微创心脏手术技术，取得了可喜的成就。为了与全球同行进行更加深入的学术交流，并为中国心脏外科医生提供一个面对面学习世界前沿技术的契机，我们特举办本次大会。大会将有来自美国、法国、日本、新加坡、马来西亚、印度等近20个国家和地区的著名且具实力的机器人微创心脏外科专家出席会议，并作专题演讲及手术演示，让世界共享医学科技发展的最新成果。

本次大会以现场手术演示、国际著名专家的精彩报告以及多种形式的讨论为特色，衷心期待您的光临，与我们一起共襄盛举，进一步促进微创心脏外科技术的发展！

本次大会得到北京医学会心脏外科分会、中国人民解放军胸心血管外科专业委员会以及中华医学杂志英文版的大力支持！

BISROCS 2010 大会主席 高长青



## Organizing Committee

### 会议组织委员会

Honorary Chairman: Shengshou Hu, MD

Chairman: Changqing Gao, MD

Program Directors: Johannes Bonatti, MD  
Leland Siwek, MD  
L. Wiley Nifong, MD  
Chunsheng Wang, MD  
Sudhir P. Srivastava, MD  
Olivier Jegaden, MD  
Go Watanabe, MD  
Malcolm John Underwood, MD  
Byung-Chul Chang, MD  
Yi Luo, MD

Secretary-General: Bojun Li, MD    Qi Miao, MD

Secretariat: Rong Wang, MD    Ming Yang, MD  
Junlan Yan                  Jennifer Bai



**Charles Andrew van Hasselt, MD**  
Prince of Wales Hospital of Chinese University  
of Hong Kong  
Hong Kong



**Olivier Jegaden, MD**  
Louis Pradel Hospital  
Lyon, France



**Jae-Won Lee, MD**  
University of ULSAN College of Medicine  
Seoul, Korea



**L. Wiley Nifong, MD**  
Brody School of Medicine at East  
Carolina University  
Greenville, NC, USA

## International and Regional Faculty

(By alphabetic order of family names)

国际及地区主席团 (以姓氏拼音排序)



**Johannes Bonatti, MD**  
University of Maryland Medical Center  
Baltimore, MD, USA



**Leland Siwek, MD**  
Northwest Heart & Lung Surgical Association  
Spokane, WA, USA



**Rodolfo Barragan, M.D.**  
Instituto Nacional de Cardiologia "Ignacio  
Chávez"  
San Juan Mixcoac, Mexico



**Sudhir P. Srivastava, MD**  
Saint Joseph's Hospital  
Atlanta, GA, USA



**Byung-Chul Chang, MD**  
Division of Cardiovascular Surgery  
Yonsei University Health System  
Seoul, Korea



**Malcolm John Underwood, MD**  
Prince of Wales Hospital of Chinese  
University of Hong Kong  
Hong Kong



**Yen Chang, MD**  
Taichung Veterans General Hospital  
Taipei



**Go Watanabe, MD**  
University of Kanazawa  
Ishikawa, Kanazawa, Japan

## Consultants (By alphabetic order of family names)

顾问 (以姓氏拼音排序)

陈香美 程东源 丁文祥 付小兵 高尚志 顾倬云 黄志强 李功宋 李天德 李泽坚 梁发启 刘贵麟  
 刘维永 卢世璧 楼方定 牛光明 盛志勇 石美鑫 宋少柏 宋运琴 苏鸿熙 孙衍庆 孙玉鸢 王继芳  
 王敏生 王孟薇 王思让 王士雯 王晓雄 夏求明 肖明第 薛淦兴 杨伟炎 张宝仁 张伯勋 张进川  
 张仁福 张兆光 郑秋甫 周贵民 周其文 朱洪生 朱朗标 朱晓东

## Guests (By alphabetic order of family names)

嘉宾 (以姓氏拼音排序)

<b>Raju Babu Birudugadda</b>	Saudi Arabia	<b>KuanMing Chiu</b>	Taipei
<b>Michael George Caleb</b>	Singapore	<b>YeowLeng Chua</b>	Singapore
<b>Lim Chong Hee</b>	Singapore	<b>David Khoo</b>	Malaysia
<b>Theodoros Kofidis</b>	Singapore	<b>KerkKa Lee</b>	Singapore
<b>MingJen Lu</b>	Taipei	<b>Yugal K. Mishra</b>	India
<b>ChiaoPo Shu</b>	Taipei	<b>C. Sivathanan</b>	Singapore
<b>TeingEe Tan</b>	Singapore		

鲍家银 柴惠平 陈 椿 陈 灏 陈寄梅 陈晓峰 陈 秀 陈亦江 陈 彧 陈韵岱  
 程庆书 丛 伟 达 噶 丁文军 法宪恩 范 利 盖鲁粤 谷天祥 谷兴华 郭慧明  
 韩 涛 韩 林 郝 嘉 何建行 赫 捷 黑飞龙 姜格宁 蒋树林 解基严 景 华  
 李 辉 李 简 李单青 李洪银 李 力 李儒正 李 小鹰 李 欣 梁贵友 梁俊国  
 梁智星 林 辉 林柏松 刘 苏 刘德若 刘宏斌 刘宏宇 刘季春 刘建实 刘 健  
 刘金成 刘 军 刘俊峰 刘伦旭 刘 鹏 刘晓程 刘中民 龙 村 卢才义 路 霖  
 罗 毅 马 量 梅 举 孟 龙 孟 旭 苗 齐 莫安胜 倪一鸣 牛义民 潘铁成  
 皮红英 乔 彬 闪 辉 邵国光 石凤悟 石应康 束余声 宋 兵 苏金林 苏丕雄  
 孙凌波 孙宗全 唐和年 田 海 汪谋岳 王 俊 王 群 王 巍 王 云 王 春  
 王春生 王辉山 王建荣 王 巍 王振元 王志维 魏民新 翁国星 吴朝光 吴明营  
 吴清玉 吴树明 奚国荣 夏家红 肖 锋 肖颖彬 徐 东 徐沛然 徐志飞 徐志伟  
 徐志云 严中亚 杨传瑞 杨达宽 杨进福 杨军民 杨 立 杨绍军 杨世疆 杨庭树  
 杨一峰 姚建民 叶 平 易定华 殷伟强 于振涛 喻本桐 苑 星 张 林 张 希  
 张 逊 张尔永 张海波 张 敏 张士涛 张向华 张 毅 张载高 张总刚 赵 珩  
 赵 俊 赵玉生 甄文俊 郑景浩 郑 哲 支修益 周乃康 周清华 周新民 周勇安  
 朱德明 朱嘉龙 朱 平 朱宪明 庄 建

## Faculty Information

### 主席团成员介绍



#### **Shengshou Hu, MD**

President of Fu Wai Hospital, Beijing, China  
 Director of the National Center for Cardiovascular Diseases of China  
 Director of the Key Laboratory of Cardiovascular Regenerative Medicine,  
 Ministry of Health of China

Professor Shengshou Hu graduated from Tongji Medical University, Wuhan, China in 1982. His surgery residency was at Fu Wai Hospital in Beijing, China. Professor Hu is the current president of Fu Wai Hospital and professor of Chinese Academy of Medical Sciences & Peking Union Medical College. He has training experience at St. Vincent Hospital, Portland, Oregon, USA, St. Vincent Hospital, Sydney, Australia, Medical College of Toronto University, Toronto, Canada and St. Thomas Hospital, Nashville, TN, USA. He is expert in cardiovascular diseases and has been awarded many honors in this field.



#### **Leland Siwek, MD**

Cardiovascular and Thoracic Surgeon  
 Northwest Heart & Lung Surgical Association

Dr. Leland Siwek attended college and medical school at Harvard University. His general surgery residency was at Harvard's Massachusetts General Hospital in Boston, Massachusetts. He completed a two-year cardiac surgical research fellowship, focusing on congenital heart disease at the National Institutes of Health in Bethesda, Maryland. Dr. Siwek's cardiothoracic surgery fellowship was completed at the Massachusetts General Hospital and included a position as Senior Registrar at the Wessex Regional Cardiothoracic Center in Southampton, England. He obtained additional specialty training in congenital heart surgery at the Boston Children's Hospital as Chief Resident in 1987. Dr. Siwek joined Northwest Heart & Lung Surgical Association in 1988. Dr. Siwek is a leading expert in the areas of minimally invasive heart surgery, especially robotic surgery. He is also interested in mitral valve repair, congenital heart surgery, and complex aortic root surgery including Ross procedure and valve sparing root replacement.



#### **Johannes Bonatti, MD**

Professor of Surgery  
 Director of Coronary Surgery and Advanced Coronary Interventions  
 University of Maryland School of Medicine

Dr. Bonatti is interested in minimally invasive cardiac surgery, robotic cardiac surgery and vascular biology of coronary artery bypass grafts. He has been a board member in MIRA (Minimally Invasive Robotic Association) since 2007 and is the President-elect currently. Dr. Bonatti developed a successful program of totally endoscopic coronary artery bypass grafts using robotic techniques at Innsbruck Medical University before he was recruited to the University of Maryland School of Medicine in 2008. He has made great contributions to the development of innovative procedures in heart surgery including the first-in-the-world endoscopic triple vessel CABG on the arrested heart, the first-in-the-world simultaneous hybrid coronary intervention using totally endoscopic CABG and drug eluting stents and the first-in-the-world completely endoscopic axillocoronary bypass grafting.



#### **L. Wiley Nifong, MD**

Assistant Professor of Cardiothoracic Surgery  
 Director of Surgical Robotics and Director of Surgical Research  
 Brody School of Medicine at East Carolina University

Dr. Nifong's interest lies in the fields of minimally invasive cardiothoracic surgery, computer-assisted and robotic surgery, and virtual and augmented reality vision systems. He has worked extensively with the FDA in developing protocols for the first robotic mitral valve phase I trial in North America and with the multi-center phase II trial for mitral valve repairs. Along with robotic surgery, he is involved with developing various types of new technology to aid minimally invasive procedures. He is the Director of the Minimally Invasive and Robotic Training Center at East Carolina University and has been involved in the training of over 500 surgical teams in the use of minimally invasive and robotic surgery.



**Sudhir P. Srivastava, MD**  
Assistant Professor of Surgery  
Saint Joseph's Hospital

Dr. Srivastava has earned an international reputation for his expertise in minimally invasive heart surgery, including robotic surgery. He is a pioneer in performing beating heart totally endoscopic coronary artery bypass (BH TECAB) surgeries. Dr. Srivastava practiced in Texas for more than 25 years before moving to the University of Chicago Medical Center in 2007. Now he is the president of the International College of Robotic Surgery at St. Joseph's Hospital, Atlanta. Over the course of his career, he has performed more than 5,000 cardiac surgeries. In recent years, he has pioneered BH TECAB and off-pump coronary artery bypass through a left lateral thoracotomy (ThoraCAB). So far he has performed approximately 1,000 robotic cardiothoracic surgical procedures, of which 450 have been single- and multi-vessel BH TECAB procedures. He has a keen interest in hybrid coronary revascularization in TECAB patients to achieve complete revascularization. He routinely trains other surgeons from around the world on minimally invasive heart surgery. As native of India, Dr. Srivastava regularly visits the country to contribute his skills to charity medical aid missions.



**Olivier Jegaden, MD**  
Director of ECMICS at Grange Blanche University  
Head of Cardiovascular department,  
Chief of Transplantation Program  
HCL, GHE, Louis Pradel Hospital

Dr. Jegaden's specialties are adult cardiac surgery, minimally-invasive and robotic surgery and transplantation. He has specific interests in the fields of arterial conduits in CABG, minimally invasive cardiac surgery, robotic cardiac surgery as well as heart, lung, and heart/lung transplantation. Dr. Jegaden has been the Director of ECMICS, Grange Blanche University since 2004. He is also the Head of the Cardiovascular Department and Chief of the Transplantation Program at the HCL, GHE, Louis Pradel Hospital - he has held these positions since September 2002. In addition to these roles, Dr. Jegaden has been a Cardiac Surgeon at the Hospices Civils of Lyons since September 1991.



**Go Watanabe, MD**  
Chairman and Professor of Department of Surgery  
Kanazawa University School of Medicine  
Chairman and Professor of Department of Cardiac Surgery  
Tokyo Medical University

Dr. Watanabe has performed more than 3,000 cardiac surgeries. In recent years, he has pioneered beating-heart totally endoscopic coronary artery bypass (BH TECAB) and off-pump coronary artery bypass through small holes, and performed more of these procedures than any other surgeon in the world. He can also perform coronary bypass surgery with robotic assistance in using da Vinci system. Beyond coronary bypass surgery, he has refined many other minimally invasive approaches to cardiac and thoracic surgery. Dr. Watanabe has special expertise in the surgical treatment of heart valve disease, heart failure, arrhythmias, and congenital heart disease in adults. He has also performed heart valve plasty for valvular diseases through robotic minimally invasive procedures.



**Malcolm John Underwood, MD**  
Chief of Division of Cardiothoracic Surgery,  
Prince of Wales Hospital of Chinese University of Hong Kong

Professor Malcolm John Underwood obtained his MBBS from the University of Leicester in 1987 and subsequently his FRCS from the Royal College of Surgeons of Edinburgh in 1991. Professor Underwood's scientific contribution led to him being awarded numerous honors and prizes in his professional course. He spent several years in UK as a consultant surgeon and was appointed as Head of Cardiac Surgery at the Chinese University of Hong Kong (CUHK) in 2005 and as Chief, Division of Cardiothoracic Surgery, CUHK, Prince of Wales Hospital, Hong Kong in 2007. In addition, Professor Underwood is past-Chairman of Specialty Group in Cardiothoracic Surgery, Hong Kong, Chairman of the Cardiothoracic Board, College of Surgeons of Hong Kong and the Professor of Division of Cardiothoracic Surgery at the Chinese University of Hong Kong. His clinical interests are centered around valvular surgery, mitral valve repair, heart failure surgery, in addition to clinical audit and training.

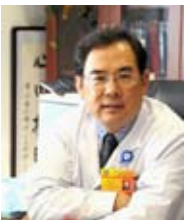


**Charles Andrew van Hasselt, MD**

Chairman of the Department of Surgery  
 Chairman of the Department of Otorhinolaryngology  
 Prince of Wales Hospital of Chinese University of Hong Kong

Dr. Hasselt was trained at the University of the Witwatersrand. In 1985, he established the ENT Division of the Department of Surgery at the Chinese University of Hong Kong, chairing the Department of Surgery from 2001 to 2008, and the University's first independent Department of Otorhinolaryngology, Head and Neck Surgery from 2007. His 1994 Joseph Toynbee Memorial Lecture on "Mastoid Surgery and the Hong Kong Flap" to the Royal Society of Medicine and his contribution to the definitive text on nasopharyngeal carcinoma well reflect his standing in his chosen speciality.

Dr. Hasselt is passionate about the integration of academic and clinical experience and has played a vital leadership role in disseminating expertise in minimally invasive surgical techniques. The Chinese University of Hong Kong Jockey Club Minimally Invasive Surgical Skills Centre, which also offers certified robotic surgical training, at the Prince of Wales Hospital in Hong Kong, which he conceived and now directs, enjoys widespread regional and international acclaim.



**Changqing Gao, MD**

Chairman and Professor of the Department of Cardiovascular Surgery,  
 Director of the Minimally Invasive and Robotic Cardiac Surgery Center,  
 PLA General Hospital  
 Director of the Institute of Cardiac Surgery of the Chinese PLA

Dr. Gao is currently Chairman and Professor of the Department of Cardiovascular Surgery, Director of the Minimally Invasive and Robotic Cardiac Surgery Center, PLA General Hospital, Beijing, China, and Director of the Institute of Cardiac Surgery of the Chinese PLA, and chief surgeon. His professional interests include acquired heart disease, mitral and aortic valve repair/replacement, aneurysms of the thoracic aorta, and heart transplantation. He has a special interest in complex coronary artery bypass, off-pump coronary artery bypass, left ventricular aneurysms, and minimally invasive cardiac surgery.

Dr. Gao is a pioneer surgeon in robotic cardiac surgery in Asia. He has completed over 300 cases of mitral valve repair/replacement, myxoma resection, ASD repair on beating heart, and robotic CABG, as well as TECAB on beating heart with the da Vinci S Surgical System since 2007.

He received his first medical degree from the Baotou University of Science and Technology and completed his clinical training and postgraduate study at Instituto Nacional de Cardiologia de Mexico. In addition, he underwent training in cardiovascular surgery at several overseas medical centers.

Dr. Gao has performed over 4,000 cases of cardiovascular surgery and has become a nationally renowned expert in the field of cardiovascular surgery. He has been a recipient of many research grants and fellowship, and numerous awards for his excellence in achievements in science and technology. He is currently the principle investigator in a number of major clinical research projects in China. Professor Gao has contributed to advances in studies on the helical ventricular myocardial band and surgical treatment of left ventricular aneurysms. He has published over 200 journal articles, book chapters, and 5 books.

He is the Secretary-General and Vice-President of the Chinese Society of Thoracic and Cardiovascular Surgery, and the President of Beijing Society of Cardiac Surgery, and President of Society of Thoracic and Cardiovascular Surgery of PLA, Vice-President of Chinese Association of Cardiovascular Surgeons. He also holds memberships of the Council of Chinese Medical Association, the Mexican Association of Cardiology, ISMICS, board member of the Minimally Invasive Robotic Surgery Association (MIRA), charter membership of the Society of Robotic Surgery (SRS) as well as membership of the Asian Society for Cardiovascular and Thoracic Surgery.

Dr. Gao plays an active role in clinical and academic activities in China. He is a Professor of Tsinghua University, Nankai University and the 3rd Military Medical University, and is an Honorary Professor of Hebei Medical University and Baotou University of Science and Technology. Furthermore, Dr. Gao is the Associate Editor of the Journal of Robotic Surgery in US, Board member of Innovations in the US, the Executive Editor-in-Chief of the Editorial Board of Chinese Journal of Extracorporeal Circulation, and Associate Editor-in-Chief of the Editorial Board of Chinese JTCVS and Chinese JCTCVS. He also holds memberships of the editorial boards of many influential medical journals in China.

## Scientific Program

### 会议日程

#### July 1, 2010 (Thursday)

15:00 Registration

#### July 2, 2010 (Friday)

8:30 **Opening Ceremony**  
Venue: Auditorium at PLA General Hospital

**Welcome Remarks**  
PLA General Hospital  
PLA General Logistics Department of Health  
Ministry of Health of the People's Republic of China

9:40 Moderators: L. Wiley Nifong, MD, USA  
Shengshou Hu, MD, China  
Olivier Jegaden, MD, France

9:40-10:00 **Lecture : Robotic Cardiac Surgery in China**  
Speaker: Changqing Gao, MD, China

10:00-10:20 **Lecture : Totally Endoscopic Robotic Mitral Valve Repair**  
Invited speaker: Leland Siwek, MD, USA

10:20 **Live Surgery : Robotic Atrial Septal Defect Repair on Beating Heart**  
Operators: TBA  
Commentary: Johannes Bonatti, MD, USA

12:30 **Lunch**

14:00 Moderators: Rodolfo Barragan, MD, Mexico  
Yingkang Shi, MD, China  
Johannes Bonatti, MD, USA

14:00 **Lecture : Robotic Mitral Valve Repair**  
Invited speaker: L. Wiley Nifong, MD, USA

14:30 **Live Surgery : Robotic Mitral Valve Repair/Replacement**  
Operators: TBA  
Commentary: L. Wiley Nifong, MD, USA

17:00 **Tea Break**

17:15 **Open Discussion**  
Moderators: Leland Siwek, MD, USA  
Go Watanabe, MD, Japan  
Jae-Won Lee, MD, Korea

18:00 **Gala Dinner**  
Venue: Jingxi Hotel  
Coordinator: Bojun Li, MD, China



**July 3, 2010 (Saturday)**

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- 8:30** Moderators: Malcolm John Underwood, MD, Hong Kong  
Yen Chang, MD, Taipei  
Jianping Xu MD, China  
Yundai Chen, MD, China
- 8:30-8:50** **Lecture : Current Status of Hybrid Coronary Revascularization**  
Invited speaker: Johannes Bonatti, MD, USA
- 8:50-9:10** **Lecture : Beating Heart TECAB**  
Invited speaker: Sudhir P. Srivastava, MD, USA
- 9:10** **Live Surgery : TECAB on Beating Heart**  
Operators: TBA  
Commentary: Johannes Bonatti, MD, USA
- 12:00** **Lunch**
- 13:00** Moderators: Sudhir P. Srivastava, MD, USA  
Qingyu Wu, MD, China  
Yi Luo, MD, China
- 13:00-13:15** **Lecture : TECAB on Arrested Heart**  
Invited speaker: Olivier Jegaden, MD, France
- 13:15** **Live Surgery : Robotic Atrial Myxoma Excision**  
Operators: Changqing Gao, MD, China/Johannes Bonatti, MD, USA  
Commentary: Leland Siwek, MD, USA
- 15:15** Moderators: Yingbin Xiao, MD, China  
Leland Siwek, MD, USA  
Byung-Chul Chang, MD, Korea
- 15:15-15:25** **Lecture : 3-day Surgery in Cardiac Surgery**  
Invited speaker: Go Watanabe, MD, Japan
- 15:25-15:35** **Lecture : Robotic MIDCAB**  
Invited speaker: Yen Chang, MD, Taipei
- 15:35** **Tea Break**
- 15:45-15:55** **Lecture : da Vinci Training Program**  
Invited speaker: Charles Andrew van Hasselt, MD, Hong Kong
- 15:55-17:25** **Panel Discussion: How to Build Robotic Surgical Program**
- |   |   |
|---|---|
| Johannes Bonatti, MD, USA                 | Go Watanabe, MD, Japan                  |
| Leland Siwek, MD, USA                     | Yugal K. Mishra, MD, India              |
| L. Wiley Nifong, MD, USA                  | Raju Babu Birudugadda, MD, Saudi Arabia |
| Sudhir P. Srivastava, MD, USA             | C. Sivathanan, MD, Singapore            |
| Olivier Jegaden, MD, France               | David Khoo, MD, Malaysia                |
| Byung-Chul Chang, MD, Korea               | Shengshou Hu, MD, China (胡盛寿)           |
| Yen Chang, MD, Taipei                     | Chunsheng Wang, MD, China (王春生)         |
| Charles Andrew van Hasselt, MD, Hong Kong | Changqing Gao, MD, China (高长青)          |
| Malcolm John Underwood, MD, Hong Kong     |   |
- 17:25** **Closing Remarks**
- 17:40** **Faculty Dinner Hosted by PLA General Hospital**  
Venue: Summer Palace

## Registration

### 大会注册

Date	Time	Venue	
		International and Regional Participants	Mainland Chinese Participants
July 1	15:00-23:00	Holiday Inn Chang An West Beijing (北京长峰假日酒店)	Zhong Jing Xin Hotel (众晶鑫酒店)
July 2-3	8:00-10:00	Conference Center in the Surgical Building (17th Floor) PLA General Hospital	

## Venue

### 会议地点

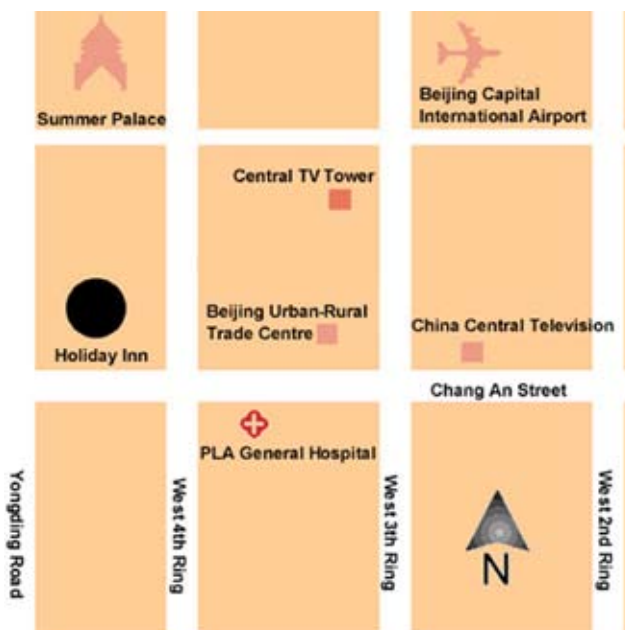
The symposium will be held at the Conference Center in the Surgical Building (17th Floor) at the PLA General Hospital. The PLA General Hospital is located at No. 28, FuXing Road, Beijing, P. R. China.



## Hotels

### 住宿安排

The Conference Secretariat is pleased to assist you with hotel accommodation bookings. International and regional participants will be accommodated in Holiday Inn Chang An West Beijing. The hotel is within walking distance to the Symposium Venue (approx. 15 min.). It is about 30 minutes by car to Tiananmen Square in the City Center and 50 minutes by car to Beijing Capital International Airport.



## General Information

### 基本信息

#### Official Language

The official language of the symposium is English.

#### Insurance

Participants are responsible for their individual travel, medical and personal insurance policy.

#### Money Exchange

The legal tender of the People's Republic of China is Renminbi (RMB). Foreign money can be exchanged in China through traveler's cheques, currency conversion at banks and hotels. There is a bank in the immediate vicinity of the PLA General Hospital.

#### Credit Card Service

Most of the larger shopping malls and restaurants in Beijing accept major credit cards, including Visa, MasterCard, and American Express. Most Automated Teller Machines (ATMs) in Beijing also recognize international networks. The closest ATM to the Conference Center is at the main entrance to the In-patient Department Building located 50 meters from the Conference Center.

**Time**

Asia Spring time, eight hours ahead of Greenwich Mean Time (GMT).

**Shuttle Bus Service and Public Transportation**

We will offer a shuttle bus between Beijing Airport and Holiday Inn Chang An West Beijing on July 1st. We will arrange airport pick-up service at the airport. Look for our representative who will be holding a welcome sign indicating “BISROCS 2010”. For those participants who do not want to wait for the buses, taxis are always available at the airport. From the airport to Holiday Inn Chang An West Beijing, it costs about RMB160 (US\$20).

Another option to come to Holiday Inn Chang An West Beijing or PLA General Hospital from the airport is to take the airport shuttle bus to Gong Zhu Fen and then take a taxi from there to Holiday Inn Chang An West Beijing. Most taxi drivers do not speak English, so attendees who plan to take taxis should carry the name and address of the hotel written in Chinese.

During the meeting there will be a bus leaving Holiday Inn Chang An West Beijing for BISROCS in the morning.

## About Beijing

### 北京

**Weather**

There is clear distinction of the four seasons in Beijing. During the months of June and July, average temperatures in Beijing can vary between 19 and 36 degrees Celsius. Participants are recommended to bring both light and warm clothing.

**Entering and Exiting China**

All foreign visitors to China must apply for a visa with a valid passport before entering China through a local diplomatic agency, consulate or other overseas offices authorized by the Ministry of Foreign Affairs of the People's Republic of China. Visitors from Taiwan may get their visas from an overseas Embassy or the Hong Kong China Travel Service in Hong Kong. Hong Kong and Macao residents may enter or exit with their Inland Travel Permit or Re-entry Permit.

**Ground Transportation**

International travelers will be arriving at the Beijing Capital International Airport. There are many ways for locals and overseas visitors to get around the city, but it is recommended to take the following options:

**1. Taxi**

Taking taxi is a convenient choice. Fees are charged according to meter. After arrival at the airport, you should go to the taxi stand instead of accepting the services offered by some illegal drivers inside the arrival hall of the airport. Uniformed traffic inspectors are posted around the airport to offer help to all passengers and to maintain order. Legal taxis can be identified by the illuminated rooftop “TAXI” sign as well as a license plate starting with “京B” on the front of the car. Fare must be paid in RMB cash. It costs around RMB100 – RMB150 from the airport to most of the downtown area.

**2. Subway**

The Beijing Subway is the fastest and most convenient means of transportation in Beijing. It serves most of the major local points of interest within the city. The Wukesong subway station is just steps away from PLA General Hospital.

**3. Airport Shuttle**

If you are familiar with Beijing or if you know that there is a stop at the hotel where you are staying, airport shuttle is an option for you to consider.

**4. Car Renting or Limousine Service**

Most hotels can arrange airport pickup and send off. You may also rent a car for city tour. Check with your hotel concierge for more

information.

### 5. Power System

The power available in Beijing is 220v and the sockets in common use are the two-phase circular holes, two-phase flat holes and three-phase flat holes. International travelers should be prepared with convertible plugs according to your actual needs.



### 6. Sightings

Beijing is a famous oriental city with a profound history and splendid culture. It is the most representative city and symbol of China. One-day tour in Beijing for international participants costs about US\$35. Check with your hotel concierge for more information.



### 7. Shopping

Beijing has more than a hundred large and middle-sized shopping complexes from large malls to outdoor markets with individual vendor stands. Popular product offerings in Beijing's markets include silk, pearls and other jewelry, antiques, clothing and accessories.

More information on Beijing is available from the China National Tourist Office at [www.cnto.org](http://www.cnto.org).

## Contact Us

### 联系方式

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Website: [www.roboticsurg301.net](http://www.roboticsurg301.net)





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**The 2<sup>nd</sup> Beijing International Symposium and Workshop on Robotic Cardiac Surgery**  
**BISROCS 2010**  
**July 2-3, 2010 Beijing, China**

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Department of Cardiovascular Surgery, PLA General Hospital,  
No.28 Fuxing Road, Beijing 100853, China

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## 境内代表须知

## 继续教育信息

本次大会授予国家级一类继续教育学分10分，颁发地点在会场注册处。

## 开幕式地点

解放军总医院大礼堂

## 会议地点

解放军总医院外科大楼学术厅（17层）

## 报到与注册

注册费：600元，免费提供午餐及资料。

报到时间：2010年7月1日10:00-23:00

报到地点：北京众晶鑫酒店(南楼)，解放军总医院正门东70米巷内

会场注册：2010年7月2-3日 8:00-10:00

酒店预订：大会秘书处为与会的境内代表提供众晶鑫酒店的预订服务，该酒店距会场步行5分钟，  
住宿时间和房间类型请在回执中注明。

## 境内代表电话、e-mail 和邮寄报名均可。

邮信地址：北京复兴路28号 解放军总医院心血管外科 邮编：100853

联系人：李力兵 010-66938235；13466332170

白雪艳 010-68231559；13911507792

邮箱：bisrocs2010@yahoo.cn

传真：010-88211280

网址：www.heart301.net www.roboticsurg301.net

## 报名回执（复印有效）

单位名称				邮政编码	
通信地址				住宿时间	房间类型
姓名	办公电话	手机	电子邮箱	住宿时间	房间类型



Surgical Center of the PLA General Hospital  
中国人民解放军总医院外科大楼

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