



International Organ Protection Symposium

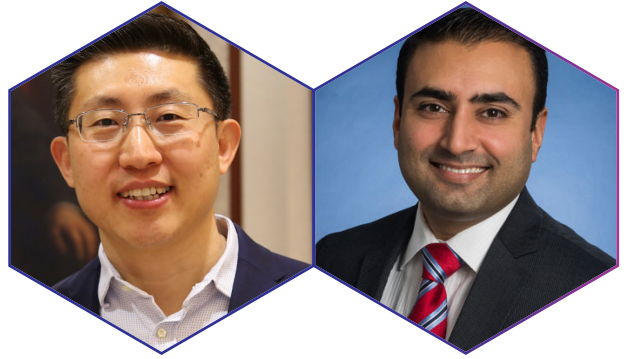
The Fusion of
Engineering and Medicine

IOPS Regional Meeting

May 15-16th, 2019 | Toronto, Canada



Welcome Message from the Symposium Chairs



On behalf of the International Organ Protection Society (IOPS) and our partners, University of Toronto, UHN and Zhejiang University, we are pleased to welcome you to the 2019 International Organ Protection Symposium - The Fusion of Engineering And Medicine, which will be held in Toronto, Canada, May 16th, 2019.

The IOPS symposium offers a unique opportunity to network with medical professionals and technical experts from around the world. There will be plenty of opportunities to discuss advanced technologies of transplantation, organ preservation, organ transportation, organ repair, and renal replacement therapy.

The symposium will have speakers with world-class expertise in the following areas to present:

- Organ Transplantation
- Organ Preservation
- Organ Repair
- Artificial Organs
- Stem Cell Therapy
- Precision Instrumentation
- Automation
- Micro and Nanotechnologies

Novel organ protection techniques and practice will be explored at the symposium to further improve clinical care and research efforts.

On behalf of the members of the conference organizing committee, we extend our deepest thanks to all those who have contributed to make our symposium another rousing success: our speakers, presenters, session chairs and you, our participants. We hope you enjoy and benefit from your time with us.

Sincerely,

A handwritten signature in black ink, appearing to read 'Yu Sun'.

Yu Sun

Chair, International Organ Protection Symposium
Professor, University of Toronto, Canada
Canada Research Chair in Micro and Nano Engineering
Systems

A handwritten signature in black ink, appearing to read 'Mitesh Badiwala'.

Mitesh Badiwala

Chair, International Organ Protection Symposium
Surgical Director, Heart Transplant Program at UHN

International Organ Protection Symposium: The Fusion of Engineering and Medicine

— IOPS Regional Meeting —

May 15-16th, 2019
MC331, 5 King's College Road,
University of Toronto, Toronto, ON, Canada, M5S 3G8

The Main Organizer

University of Toronto
Key Laboratory of Multi-Organ Transplantation of The National Ministry of Health China,
Zhejiang University
Cardiovascular Surgery Research Department, UHN
International Organ Protection Society (IOPS)

The Co-Organizer

Shanghai University-Shulan Medical Engineering Research Institute
Lifepersur Medical Technology



Honorary Chairs

Academician Shusen Zheng Academician Lanjuan Li



Chairs

Dr. Mitesh Badiwala

Prof. Yu Sun

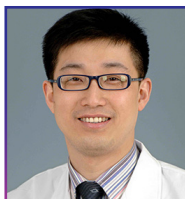


Co-Chairs

Prof. Xiao Xu

Prof. Li Li

Prof. Qifa Ye

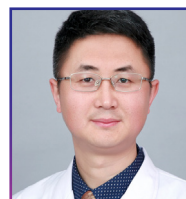


Secretary-General

Dr. Liming Xin

Prof. Yanfeng Wang

Dr. Jianhui Li



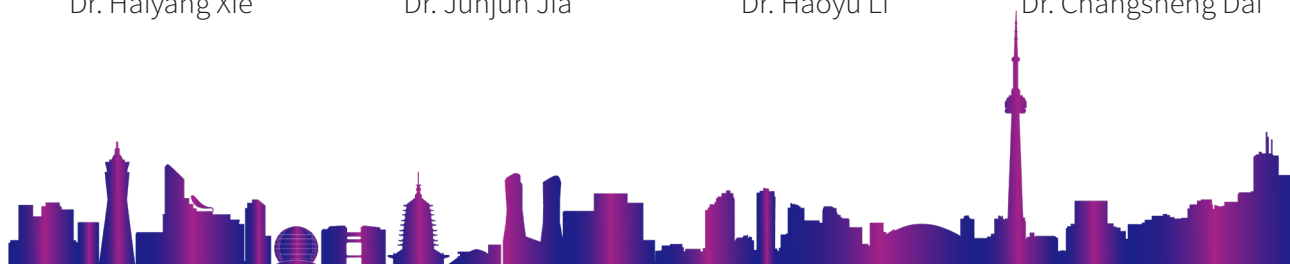
Conference Secretariats

Dr. Haiyang Xie

Dr. Junjun Jia

Dr. Haoyu Li

Dr. Changsheng Dai



Agenda

Registration

May 15th 12:00 - 17:00 Registration & Reception

MC331, 5 King's College Road, University of Toronto, Toronto, ON, Canada, M5S 3G8

Symposium

May 16th 8:15 - 12:05 International Organ Protection Symposium

- The Fusion of Engineering and Medicine

MC331, 5 King's College Road, University of Toronto, Toronto, ON, Canada, M5S 3G8

8:15 – 9:25	Opening Ceremony (Prof. Yu Sun & Dr. Mitesh Badiwala)
Time	Speaker
8:15 - 8:25	Dr. Mitesh Badiwala Surgical Director of Heart Transplantation Program, UHN, University of Toronto, Canada Prof. Yu Sun Canada Research Chair in Micro and Nano Engineering Systems, University of Toronto, Canada
8:25 - 8:35	Prof. Christopher Yip Associate Vice-president, International Partnerships, University of Toronto, Canada
8:35 - 8:45	Prof. Xiao Xu Vice President of Organ Transplantation Program of Chinese Medical Doctor Association, Vice Dean of Medical School, Zhejiang University, China
8:45 - 8:55	Prof. Qifa Ye Director of Engineering Research Center of Transplantation Medicine, Ministry of Health, China Executive Vice President of Zhongnan Hospital, Wuhan University, China
8:55 - 9:05	Proposal Signing
9:05 - 9:25	Group Photo (In front of Convocation Hall)



9:25-10:25	Session 1 (Host: Dr. Mitesh Badiwala)	
Time	Speech	Speaker
9:25 - 9:40	Cardiac Transplant Advances in Donation after Circulatory Death	Dr. Mitesh Badiwala Surgical Director of Heart Transplantation Program, UHN, University of Toronto, Canada
9:40 - 9:55	Exploration and Practice of Donor Maintenance and Quality Evaluation	Prof. Li Li President of The First Hospital of Kunming, Committee Member of The Organs of Organ Acquisition and Distribution of The Chinese Hospital Association, China
9:55 - 10:10	The Industry Road for Organ Protection and Translational Medicine	Mr. Dilong Xu General Manager of Shulan Fund, Shulan Medical Health, China
10:10 - 10:25	Adaptively Perfusing a Human Organ: Engineering Meets Medicine	Prof. Yu Sun Canada Research Chair in Micro and Nano Engineering Systems, University of Toronto, Canada Dr. Liming Xin Postdoctoral Research Fellow, University of Toronto, Canada
10:25 - 10:45	Coffee Break	



10:45 - 12:00	Session 2 (Host: Prof. Yu Sun)	
Time	Speech	Speaker
10:45 - 11:00	Conductive Biomaterial to Prevent Cardiac Arrhythmia	Prof. Ren-Ke Li Professor of Surgery, University of Toronto Senior Scientist, UHN, Canada Research Chair in Cardiac Regeneration, Canada
11:00 - 11:15	The Whole Process of Organ Transportation and Repair Technology Development	Dr. Jianhui Li Vice Secretary General of transplant organ quality control committee of Chinese medical doctors association, First Affiliated Hospital, Medical School, Zhejiang University, China
11:15 - 11:30	Precision Medicine in Liver Transplantation for Hepatocellular Carcinoma	Dr. Di Lu Fellow, Department of Hepatobiliary and Pancreatic Surgery, First Affiliated Hospital, Medical School, Zhejiang University, China
11:30 - 11:45	Smart Wearable and Health Care	Prof. Dongyi Chen Director of Mobile Computing Research Center, University of Electronic Science and Technology of China, China
11:45 - 12:00	The Basic Study of Machine Perfusion for Liver Graft Regeneration	Dr. Junjun Jia Fellow, Department of Hepatobiliary and Pancreatic Surgery, First Affiliated Hospital, Medical School, Zhejiang University, China
12:00-12:05	Summary	
12:05	Lunch (Light Food)	



Honorary Chairs



Academician Shusen Zheng

*Academician of Chinese Academy of Engineering
Professor of Surgery in Zhejiang University*

Shusen Zheng is currently the director of the Organ Transplantation Research Key Laboratory of the Ministry, deputy director of the Academic Committee of Zhejiang University, director of the Organ Transplantation Institute, director of the Academic Committee and the Hepato-Pancreato-Biliary Surgery of First Affiliated Hospital of Zhejiang University, vice president of the Chinese Medical Association, vice president of the Chinese Medical Doctor Association, president of the Chinese Medical Doctor Association Organ Transplantation Doctor Branch, chairman of the Living Donor Organ Transplantation Special Committee, chairman of the Chinese Medical Doctor Association Resident Standardized Training Surgical Special Committee, chairman of the Surgical Branch of Zhejiang Medical Association, chairman of the Organ Transplantation Branch of Zhejiang Medical Association, fellow of the American College of Surgeons (FACS), member of the International Living Donor Liver Transplantation Executive Committee, and member of the International Hepato-Pancreato-Biliary Association.

Zheng has won 2 First Prize and 2 Second Prize of the National Science & Technology Progress Awards (including Innovative Team Prize), 5 First Prize of Provincial Science & Technology Progress Awards and 2003 Provincial Science & Technology Significant Contribution Awards; 2013 Ho Leung Ho Lee Foundation “Science & Technology Progress Awards”, Xinping Teaching Contribution Awards in the second Zhejiang University “Xinping Grants”; been awarded the honorary title of “National Advanced Workers”, “National Young and Middle-aged Experts with Outstanding Contributions” and “National Excellent Dean”, and won National Science & Technology Progress Awards Creative Team Prize. The “Study on New Molecular Stratification System of Liver Transplantation for Liver Cancer” led by Zheng Shusen has won 2016 Chinese Colleges and Universities Ten Science and Technology Developments and he himself was awarded the honorary title of “2016 CCTV Annual Scientific and Technological Innovation Figure”. “Innovative Team for Comprehensive Diagnosis and Treatment of End-stage Liver Disease” headed by Academician Zheng Shusen and Academician Li Lanjuan won 2015 First Prize of the National Science & Technology Progress Awards (including Innovative Team Prize).



Academician Lanjuan Li

Academician of Chinese Academy of Engineering

Lanjuan Li has been engaged in clinical, teaching and research of infectious diseases for over 40 years. Lanjuan Li is a famous Chinese epidemiologist. Currently, Li is the director of the State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, director of the Cooperative Innovation Center for Diagnosis and Treatment of Infectious Diseases, director of the Biology and Medicine Division of the Ministry of Education, vice director of the Chinese Preventive Medicine Association, director of the National Health Planning Commission Population Health Informatization Expert Advisory Committee, and a sponsor of Shulan.

Li holds a concurrent post as the director of the Medical Science Division of the Chinese Academy of Engineering, vice president of the Chinese Health Information Association, director of the National Artificial Liver Training Base, chairman of the Infectious Physicians Branch of the Chinese Medical Doctor Association, chairman of the Microbiome Consortium of the Chinese Preventive Medicine Association, director of the International Society for Apheresis (ISFA), president of the Provincial Medicine Association, vice director of the Digital Medicine Consortium of the Chinese Medical Association, executive vice president of Zhejiang Digital Medicine and Health Technology Research Institute, chief editor of “Chinese Journal of Clinical Infectious Diseases”, “Chinese Journal of Microbiology” and “Zhejiang Medical Science”, editorial advisory board member of the GUT, and other academic duties.

Li has won 2 First Prize and 2 Second Prize of the National Science & Technology Progress Awards, 2 First Prize of the Provincial Science & Technology Progress Awards. She has been awarded the honorary title of “National Advanced Workers” and “National Outstanding Professional Technical Talent”, “CCTV 2014 Annual Scientific and Technological Innovation Figure”, and won Ho Leung Ho Lee Foundation “Science & Technology Progress Awards”, the Eleventh China Guanghua Engineering Science and Technology Awards in 2016 and the Ninth Clinical Medicine Prize of Tan Jiazhen Awards in Science. She has won First Prize of the 2013 National Science & Technology Progress Awards and Special Prize of 2017 National Science & Technology Progress Awards in January 2018.

Invited Speakers



Prof. Christopher Yip

*BASc (Toronto), Ph.D. (Minnesota), FAAAS, FEIC, PEng
Associate Vice-President, International Partnerships, University of
Toronto, Canada
Research Stream: Nanotechnology, Molecular Imaging & Systems Biology*

As associate vice-president of international partnerships, Yip helped create new awards and funding opportunities for Ph.D. students and partnered with MaRS Innovation and Toronto Global to facilitate international research partnerships, attract corporate investment and build entrepreneurial initiatives. Yip also helped launch the Toronto-Tsinghua Entrepreneurship and Innovation Forum and helped strengthen links amongst key academic partners, including University College London, the University of Manchester, Zhejiang University, the Hong Kong University of Science and Technology, the National Centre for Scientific Research, and the National University of Singapore.

Currently serving on the Institute Advisory Board for the Institute of Genetics at CIHR, Yip was the previous Section Co-Chair of the NSERC Evaluation Group for Materials and Chemical Engineering. As well, Yip is a standing member of the NIH Biophysics of Neural Systems Study Section.

His research interests include: Molecular self-assembly focusing on protein-ligand and biomolecular complexes and elucidation of the mechanisms associated with the development of solution and solid-state structure and molecular conformation; study of biomolecular association and ligand-receptor interactions using oriented molecular arrays at interfaces; and application of scanning probe microscopy to the characterization of biomolecular processes and structures.





Prof. Yu Sun

*P.Eng., FCSME, FEIC, FASME, FCAE, FIEEE, FAAAS
Professor, Mechanical Engineering, University of Toronto, Canada
Canada Research Chair in Micro and Nano Engineering Systems*



Yu Sun is a Professor in the Department of Mechanical and Industrial Engineering, with joint appointments in the Institute of Biomaterials and Biomedical Engineering and the Department of Electrical and Computer Engineering at the University of Toronto (UofT). He is a Tier I Canada Research Chair, and the founding Director of the UofT Robotics Institute. His Advanced Micro and Nanosystems Laboratory specializes in developing innovative technologies and instruments for manipulating and characterizing cells, molecules, and nanomaterials. He was elected Fellow of ASME (American Society of Mechanical Engineers), IEEE (Institute of Electrical and Electronics Engineers), AAAS (American Association for the Advancement of Science), NAI (US National Academy of Inventors), and CAE (Canadian Academy of Engineering) for his work on micro-nano devices and robotic systems.

Sun obtained his Ph.D. from the University of Minnesota in 2003 and did his postdoctoral research at ETH-Zürich. He joined the University of Toronto in 2004. In 2012-2013, he directed the University Nanofabrication Center as the faculty director. Sun has served and serves on the editorial boards of IEEE Trans. Robotics, IEEE Trans. Automation Science and Engineering, IEEE Trans. Mechatronics, J. Micromechanics Microengineering, Sensors and Actuators A: Physical, Scientific Reports, and Microsystems & Nanoengineering. Among the awards he received were the IEEE Robotics and Automation Society Early Career Award; over a dozen best paper awards and finalists at major international conferences; six times University of Toronto Connaught Innovation Award; the McLean Award; the First Prize in Technical Achievement of ASRM (American Society for Reproductive Medicine); an NSERC E.W.R. Steacie Memorial Fellowship; and the IEEE C.C. Gotlieb Computer Award.



Dr. Mitesh Badiwala

BSc, MD, Ph.D., FRCSC

Surgical Director of Heart Transplantation Program, UHN, Canada

Staff Cardiovascular Surgeon in the Peter Munk Cardiac Centre at UHN, Canada



Dr. Badiwala completed his graduate training in transplantation and vascular biology research at the University of Toronto and holds a Ph.D. in Cardiovascular Science. He has many publications on topics regarding cardiovascular science and transplantation, which he has presented both nationally and internationally. Dr. Badiwala is the recipient of a number of prestigious awards including the Vanier Canada Graduate Scholarship, the Vivien Thomas Young Investigator Award from the American Heart Association, the Shafie S. Fazel Outstanding Resident Surgeon and Investigator Award, as well as the Starr Medal from the University of Toronto.

Dr. Badiwala is a member of many medical societies including the Canadian Cardiovascular Society and the American College of Surgeons.

Dr. Badiwala has a special interest in heart transplantation, valve repair, and minimally invasive alternatives in cardiac surgery.





Prof. Ren-ke Li

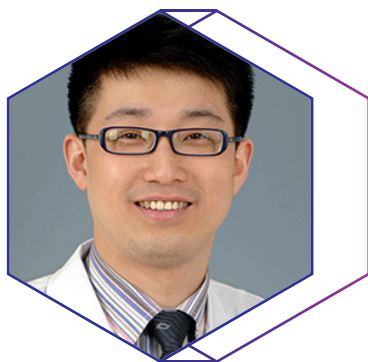
*Professor of Surgery, University of Toronto
Senior Scientist, University Health Network*



Dr. Ren-Ke Li, MD, Ph.D. is a Professor of Medicine in the Department of Surgery, Division of Cardiac Surgery at the University of Toronto. Dr. Li is also a Senior Scientist at the Toronto General Research Institute, University Health Network, working in the field of stem cell transplantation and tissue engineering. He is the recipient of the Canada Research Chair in Cardiac Regeneration (Tier 1) of the Canadian Institutes of Health Research and was previously a Career Investigator of the Heart and Stroke Foundation of Canada.

Dr. Li has been on the forefront in the field of cell transplantation and tissue engineering. Over the past 25 years his research group has defined muscle cell transplantation for Cardiac Repair, followed by stem cell transplantation for Cardiac Regeneration. Both cell repair and regeneration technologies have been translated to clinical application at Phase I and II levels. Since the patients with heart failure are an aged population, currently, his research group attempts to determine the mechanisms by which transplanted cells exert their beneficial effects by rejuvenation of aged stem cells and aged recipients. Clarifying these mechanisms of repair, regeneration and rejuvenation will allow his research group to develop the “next generation” of cell therapy for restoration of heart function of aged patients. Dr. Li has published 242 peer-reviewed papers in well-know journals.





Prof. Xiao Xu

M.D, Ph.D

Professor of Surgery, Chief Physician, Doctoral Supervisor, Zhejiang University, China

Associate Dean, Zhejiang University School of Medicine

Associate Dean, Zhejiang University Undergraduate School

Deputy Director, Institute of Organ Transplantation Research, Zhejiang University, China

Vice President, the Chinese Society of Organ Transplantation

Vice President, the Chinese College of Transplant Doctors

Dr. Xu has served as surgeon for 20 years in the Department of Hepato-pancreato-biliary Surgery at The First Affiliated Hospital of Zhejiang University School of Medicine. As the executive deputy Director of the Research Institute for Organ Transplantation of Zhejiang University, his main research interests focus on hepatocellular carcinoma (HCC) and liver transplantation. Dr. Xu's major scientific findings are listed as the followings (1) Establishing a new molecular stratification system for HCC recipient selection and prognosis prediction in liver transplantation, which provides a precise molecular classification for HCC. (2) Elucidating the important alerting roles of donor genes on recipients' metabolic disorders and tumor recurrence. (3) Constructing a novel high-efficient nanomaterial-based drug delivery system for HCC targeted therapy, enabling development of new therapeutic strategy.

Dr. Xu has published over 100 papers in SCI journals. As one of the major contributors, he has received several awards including the National Innovation Team Award for Scientific and Technological Progress (2015), the First-class and Second-class Prize of National Scientific and Technological Progress Awards in 2013 and 2008. Dr. Xu serves as reviewer of Natural Science Foundation and National Science and Technology Major Project of the Ministry of Science and Technology of China. For his outstanding work, he was elected as the Vice President, the Chinese Society of Organ Transplantation, the Vice President, the Chinese College of Transplant Doctors, the Vice President, the Society of Cancer Precision Medicine, China Anti-Cancer Association and the President, the Society of Precision Medicine, Anti-Cancer Association of Zhejiang province.



Prof. Qifa Ye

*Director of Engineering Research Center of Transplantation Medicine,
Ministry of Health, China*

*Executive Vice President of Zhongnan Hospital, Wuhan University,
China*



Prof. Qifa Ye is the executive Vice President of the hepatobiliary disease research institute, Zhongnan Hospital of Wuhan University, a professor, a chief physician, a doctor and a postdoctoral tutor. Ye is an organ transplant branch committee member, a chinese surgeons professional committee member, a national medical accident appraisal organ transplantation surgery group expert, a chinese medical association general liver transplantation group expert, a ministry of health of the human organ transplant technology clinical practice committee expert a member within, the final group of experts abroad selected by the state education commission, amongst the state education commission key subject group of experts, the national natural science fund of final appeal of the judges, a international liver transplantation society member, a ministry of health of transplantation medicine engineering technology research center member, and the editor for the standing member of multiple chinese academic magazines.





Prof. Li Li

President of the First People's Hospital of Kunming

Member of the Standing Committee of the Organs of Organ Acquisition and Distribution of the Chinese Hospital Association



Prof. Li Li is a doctoral supervisor, the president of the first people's hospital of Kunming, an academic and technical leader of young and middle-aged scholars in Yunnan, key discipline leader of hepatobiliary and pancreas in Kunming Medical College, a member of the surgery branch of the Chinese medical association. He has engaged in hepatobiliary surgery and organ transplantation experiment and clinical research, as well as presided over and successfully carried out the first liver transplantation in the Province of Yunnan, China, in 1999.

Li has hosted more than 50 scientific research projects, published more than 100 academic papers, published 5 monographs, and won 50 provincial and municipal science and technology progress awards. His series of research on liver transplantation technology and regional organ transplantation construction won the first prize of Kunming science and technology progress in 2009 and 2016, respectively.





Prof. Dongyi Chen

Director of Mobile Computing Center, University of Electronic Science and Technology of China



Prof. Dongyi Chen is a professor and the director of the Mobile Computing Center of the University of Electronic Science and Technology of China. He is also a visiting research fellow at Shenzhen Institutes of Advanced Technology of Chinese Academy of Science. He completed his postdoctoral study on wearable computing at the University of Toronto (1998-1999). He was a visiting professor at GVU center of Georgia Tech, studying on wearable computing and AR. In September 2009, he was a visiting professor at TZI Center of Bremen University, and began long-term collaboration on wearable computing.

He is a co-organizer and Chair of The first (2010) and the second (2011) "Sino-German Symposium on Wearable Computing"; Organizer and General Chair of the third (2009) and the fourth (2014) Chinese Wearable Computing Conference, associate-organizer and Chair of program committee of the fifth Chinese Wearable Computing Conference.





Dr. Liming Xin

Postdoctoral fellow at the University of Toronto, Canada



As a postdoctoral research fellow at the University of Toronto, Xin is working on the development of *ex situ* heart perfusion system under the supervision of Prof. Sun and Dr. Mitesh Badiwala. He is in charge of all technical aspects of the project and creates the automated *ex situ* heart perfusion system in UHN. Prior to his research at U of T, he worked as one of the eight experts in fiber optical Center of Excellence (COE) in TE Connectivity to establish a cross-functional platform for advanced manufacturing technology, promote creative innovation to enhance quality, perform service and cost analysis of TE's fiber optical products. As the leader, he developed the first automated process solution for fiber polishing and cleaning in the world. Xin also developed several vision-guided robotic production lines. Prior to TE, he worked at 3M as the Senior Product Engineer for air filtration products. He built 3M's first air purifier performance testing lab. Due to his contribution to the air filtration industry, he was selected as a core member and expert in the Purifier Industry Alliance of China. He developed and commercialized more than 10 products, amongst which the Filtrete Car Purifier product he developed received the "Red Dot Design Award".



Mr. Dilong Xu

General Manager of Shulan Fund, Shulan Medical Health, China



Dilong Xu is a founding member of Shulan Health as well as the general manager of the Shulan Junjie Capital. He has a master degree in financial engineering from the University of Hong Kong, worked at multiple institutions including Thomson Reuters, Zhejiang University Innovation Institute (ZII), International, Cybernaut (China), etc. He has rich experience in entrepreneurship tutoring, and investment in the science and technology industry. In February 2014, Mr. Xu joined Shulan Health as an early founding team member and is now fully engaged in the investment and management of the medical and health industry.





Dr. Jianhui Li

Deputy Chief Physician, Department of Hepatobiliary and Pancreatic Surgery, liver transplantation center, the First Affiliated Hospital of Medical College of Zhejiang University, China

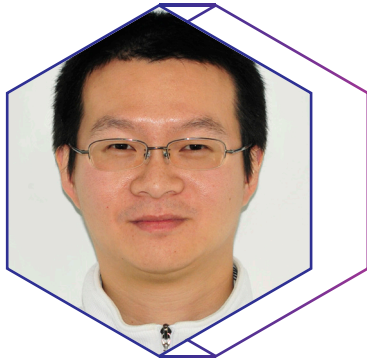
Vice Secretary General of Transplant Organ Quality Control Committee of Chinese Medical Doctors Association

General Secretary of IOPS (International organ protection society)

Dr. Jianhui Li is the chief scientist of National 863 Project. He got the Ph.D. degree in Zhejiang University and doctoral degree in Berne university; he had the postdoctoral training in the CHUV hospital of Lausanne university. He is also a member of the Royal College of Surgeons of Edinburgh, in UK (EdMRCS), and a member of the Hong Kong College of Surgeons (MRCS). He also had one year working experience for clinical quality control in the National health commission of the people's republic of China.

In the past ten years, he was dedicated to the clinical and the translational medicine on the organ protection for transplantation. He presided over many scientific research projects including one project of the National 863 Youth Science Projects and two projects of the National Natural Science Foundation of China, 5 issued patents, over 30 published SCI papers.





Dr. Zijiang Yang

CEO of Lifeperfusor Medical

Dr. Berne University, Switzerland

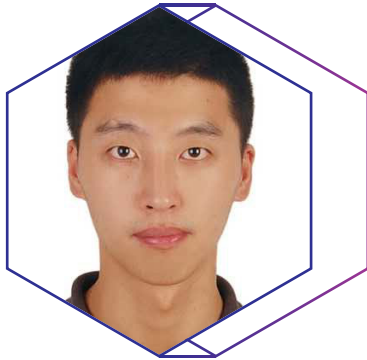
Postdoctoral fellow at Harvard University

Swiss National Medicine Award and Pfizer Medical Award Winner

Dr. Yang Zijiang, Ph.D., Berne University, Switzerland, was a post-doctoral fellow at Harvard University and MIT. He was awarded the 2010 Swiss Biomedical Excellence Award, the Pfizer Research Prize, the Swiss Vascular Regeneration Association Award, the Swiss Outstanding Perspective Researcher Award, and the Chinese Outstanding Student Award. Selected by the Swiss government as the representative of the Swiss Chinese in the 2010 World Expo, the results of his stem cell activation were reported by the *European Heart Journal*, *Circulation*, *International Innovation*, and other journals.

He was invited by Harvard Medical College and MIT to conduct postdoctoral research in the United States. During this period, he participated in the early research and development of many advanced medical devices, including micro-implantable medical devices, micro-fluidic diagnostic medical devices in vitro, etc., and received over 1 million in funding, while acted as a project participant and industrialization leader in both the United States and China on landed medical devices and regenerative medicine related projects. He holds more than 10 patents.





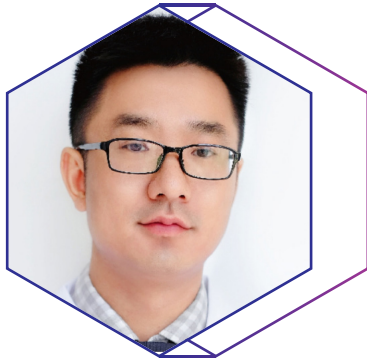
Dr. Di Lu

Ph.D., M.D. Surgeon in First Affiliated hospital, Zhejiang University, China



Dr. Di Lu was a postdoc fellow at Weill Cornell Medical College (2014-2015) and he is now a post-doctoral fellow in Clinical Medicine at Zhejiang University (2016 - present). He published 30 SCI papers. and is the principle investigator of Zhejiang Health Technology Project, Zhejiang Provincial Science Project, and China Postdoctoral Science project.





Dr. Junjun Jia

Deputy Director, Hepatobiliary surgeon of the First Affiliated Hospital of Zhejiang University, China



Dr. Junjun Jia is a Ph.D of Zhejiang University with a specialist in Surgery and a postdoctoral fellow in Clinical Medicine. He published 17 SCI papers as first author, and is the principal investigator of the Zhejiang Health Technology Project and the China Postdoctoral Science Foundation. In 2017, he won the ILTS “Young investigator award” and is currently the Chief Editor of “Public Time” (with over 140,000 users).



潤澤器官 普濟眾生

鄭樹森

CARE FOR ORGAN BENEFIT FOR LIFE - Shusen Zheng

