

9th

Asia+Duke

International Master Class in Minimally Invasive Bariatric Surgery

International Master Class in Minimally Invasive Bariatric Surgery

第九届亚洲 + 杜克
国际微创减重手术

大师班

April 21–25, 2026 Shanghai, China



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第九届亚洲+杜克国际微创减重手术
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Dear Colleagues,

We are delighted to invite you to the 9th Asia+Duke International Master Class in Minimally Invasive Bariatric Surgery, to be held on April 21–25, 2026, in Shanghai, China. This prestigious event will bring together leading bariatric surgeons from around the world to discuss and share the latest research findings, technological innovations, and clinical experiences.

Co-hosted by the Duke Center for Metabolic and Weight Loss Surgery (USA), the Division of Metabolic and Bariatric Surgery, Beijing Friendship Hospital, Capital Medical University (China), and Huashan Hospital Fudan University (China), and sponsored by Panther Healthcare, this master class aims to foster international academic exchange, enhance surgical techniques, and provide a high-level platform for professional collaboration. The program will feature specialized lectures, live surgical demonstrations, and interactive discussions covering cutting-edge surgical techniques, complication management, and postoperative care.

Shanghai, a dynamic global metropolis and one of Asia's most influential economic and medical hubs, stands at the forefront of innovation, research, and international collaboration. As China's gateway to the world, the city seamlessly blends rich cultural heritage with cutting-edge technology and modern infrastructure. Home to leading medical institutions and renowned academic centers, Shanghai provides an inspiring environment for scientific exchange and professional advancement.

We look forward to welcoming you to Shanghai and sharing another milestone in the advancement of minimally invasive bariatric surgery together.

Best regards,

Committee of the 9th Asia+Duke International Master Class in Minimally Invasive Bariatric Surgery
Feb 11, 2026



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Beijing Friendship Hospital, Capital Medical University



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9th Asia+Duke Committee

Co-Chairs



Prof. Zhongtao Zhang

Beijing Friendship Hospital, Capital Medical University

- Chief Physician, Professor, Ph.D. Supervisor
- Vice President of Beijing Friendship Hospital, Capital Medical University
- Director of General Surgery Center, Beijing Friendship Hospital, Capital Medical University
- Chair of the China Obesity Federation (COF)



Prof. Charles Peng Zhang

Beijing Friendship Hospital, Capital Medical University

- Professor of Surgery
- Chief, Division of Metabolic and Bariatric Surgery
- Executive President, China Obesity Federation (COF)
- Vice President, Chinese Society for Metabolic and Bariatric Surgery (CSMBS)



Prof. Ranjan Sudan

Duke University Medical Center, USA

- Professor in Psychiatry and Behavioral Sciences at Duke as of 2021
- Vice Chair of Education in the Duke Department of Surgery (2008–2021)
- President, Clinical Robotic Surgery Association (CRSA) 2018
- Consultant, the ACS Division of Education (2018)



Prof. Qiyuan Yao

Huashan Hospital Fudan University

- Chief Physician, Professor, Doctoral Supervisor
- First Director and Academic Leader of the Department of Obesity and Hernia Surgery Huashan Hospital Fudan University
- Director, Medical Weight Management Center
- Director, Day Surgery Center



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9th Asia+Duke Committee

Faculty

(According to the order of reporting)



Prof. Charles Peng Zhang

Beijing Friendship Hospital, Capital Medical University

- Professor of Surgery
- Chief, Division of Metabolic and Bariatric Surgery
- Executive President, China Obesity Federation (COF)
- Vice President, Chinese Society for Metabolic and Bariatric Surgery (CSMBS)



Prof. Hui Liang

Jiangsu Provincial People's Hospital (the First Affiliated Hospital of Nanjing Medical University)

- Attending Physician, Associate Professor, and Master's Thesis Supervisor
- Director of the Department of Metabolic Surgery
- Deputy Director of the Committee of Bariatric and Metabolic Surgery, Chinese Medical Doctor Association



Prof. Ranjan Sudan

Duke University Medical Center, USA

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- Vice Chair of Education in the Duke Department of Surgery (2008–2021)
- President, Clinical Robotic Surgery Association (CRSA) 2018
- Consultant, the ACS Division of Education (2018)



Prof. Yan Gu

Huadong Hospital Affiliated to Fudan University

- Director of General Surgery
- Chief Physician, Professor, Ph.D. Supervisor, Postdoctoral Co-supervisor
- Member of the Obesity and Diabetes Surgery Committee (CSMBS), Surgery Branch of the Chinese Medical Doctor Association



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Faculty



Prof. Jiangfan Zhu

Shanghai Tenth People's Hospital, Tongji University

- Chief Expert, Professor, Chief Physician, and Doctoral Supervisor, Department of Bariatric and Metabolic Surgery
- Chairman, Diabetes and Obesity Surgery Committee, Chinese Research Hospital Association



Prof. Yong Wang

The Fourth Affiliated Hospital of China Medical University

- Professor, Doctoral Supervisor, Deputy Party Secretary
- President of the Fourth Affiliated Hospital of China Medical University
- Member, Thyroid and Metabolic Surgery Group, Society of Surgery, Chinese Medical Association
- Vice President, Shenyang Medical Association



Prof. Qiyuan Yao

Huashan Hospital Fudan University

- Chief Physician, Professor, Doctoral Supervisor
- First Director and Academic Leader of the Department of Obesity and Hernia Surgery Huashan Hospital Fudan University
- Director, Medical Weight Management Center
- Director, Day Surgery Center



Prof. Nengwei Zhang

Peking University International Hospital

- Professor, Chief Physician, Doctoral Supervisor
- Director & Chief Expert, Weight Management Center, Peking University International Hospital Former Vice President, Beijing Shijitan Hospital, Capital Medical University



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Faculty



Prof. Shaihong Zhu

The Third Xiangya Hospital of Central South University

- Chairman of the Expert Working Group on Obesity and Metabolic Surgery of the Chinese Medical Doctor Association's Division of Surgeons
- Deputy Chairman of the Thyroid and Metabolic Surgery Group of the Chinese Medical Association's Division of Surgery Academic Leader of General Surgery (National Clinical Key Specialty)



Prof. Luis Osvaldo Suarez Carreon

Centro Médico Nacional de Occidente (CMNO), Mexico

- Head of the Bariatric Surgery Clinic and International Training Program in Minimally Invasive Surgery, High Specialty Medical Unit, Centro Médico Nacional de Occidente (CMNO), Mexican Social Security Institute (IMSS)
- Professor and Program Director, General Surgery Residency
- Faculty Member, School of Medicine, University of Guadalajara



Prof. Yikai Shao

Huashan Hospital Fudan University

- Attending Physician, Department of Obesity and Hernia Surgery, MD-PhD Joint Training Program in Surgery, Fudan University - University of Michigan
- Youth Alliance, Chinese Electronic Journal of Obesity and Metabolic Diseases



Prof. Matthew Hannington

Cape Town Bariatric Clinic, South Africa

- Specialist General Surgeon
- Master of Medicine (MMed) in General Surgery
- Master of Surgery (ChM), the University of Edinburgh
- Fellowship of the College of Surgeons of South Africa



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第九届亚洲+杜克国际微创减重手术大师班-手术观摩

2026年4月23日 08:30-15:00

9th Asia+Duke International Master Class in Minimally Invasive Bariatric Surgery
Surgery Observation

April 23, 2026 08:30-15:00

A

Group A

时间/Time	08:30-15:00
地点/Address	复旦大学附属华东医院 / Huadong Hospital Affiliated to Fudan University
名单/Name List	Frans Engelbertus Maree Mathew Ross Hannington Tommy Ruchimat José Javier Martin Ramiro Sami Ullah Pena Saparov Jian Sun 孙健 Seraphic 张振宇

B

Group B

时间/Time	08:30-15:00
地点/Address	复旦大学附属华东医院 / Huadong Hospital Affiliated to Fudan University
名单/Name List	Anna Claudia Du Plessis Luis Osvaldo Suarez Carreon Alma Wijaya Gadam Serdarov Mouhammed Yousaf Shah Huimin Xu 徐慧民 Wei Wang 王伟 Chongren Ren 任崇仁 Junlin Qian 钱钧岭

C

Group C

时间/Time	08:30-15:00
地点/Address	复旦大学华山医院 / Huashan Hospital Fudan University
名单/Name List	Ruan De Jongh Terri Sandi Susyanto Alfredo Alonso Poza Rahym Charyyev Elías Rodríguez Cuéllar Ruilin Lu 鲁瑞林 LEO 周志灏



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第九届亚洲+杜克国际微创 减重手术大师班

2026年4月24日 08:30-15:30

会议地址：上海虹桥迎宾馆 2F 石库门厅

9th Asia+Duke International Master Class in Minimally Invasive Bariatric Surgery

April 24, 2026, 08:30-15:30

Conference address: Shanghai Hongqiao
Yingbin Hotel, 2F Shikumen Hall

International Master Class in Minimally Invasive Bariatric Surgery

会议日程 Conference Agenda

时间 / Time

项目 / Items

发言人 / Speaker

主持人 / Moderator

Yan Gu

第一节：手术技术优化

Session 1. Surgical Technique Optimization

08:30-08:40

开幕致辞

Opening Address

联合主席

Co-Chairs

08:40-09:00

如何减少 SG 并发症？

How to minimize SG complications?

张鹏 教授 首都医科大学附属北京友谊医院

Prof. Charles Peng Zhang Beijing Friendship Hospital, Capital Medical University

09:00-09:20

如何减少胃绕道手术并发症?

How to minimize gastric bypass complications?

梁辉 教授 江苏省人民医院 (南京医科大学第一附属医院)

Prof.Hui Liang Jiangsu Provincial People' s Hospital (the First Affiliated Hospital of Nanjing Medical University)

09:20-09:40

DS的应用

Utilization of DS

Ranjan Sudan 教授 美国杜克大学医学中心

Prof. Ranjan Sudan Duke University Medical Center, USA

09:40-10:00

极度肥胖患者的手术治疗: 注意事项与要点

Surgery in extreme obesity: pitfalls and pearls

顾岩 教授 复旦大学附属华东医院

Prof. Yan Gu Huadong Hospital Affiliated to Fudan University

10:00-10:30

问答与小组讨论

Q&A and group discussion

10:30-10:40

茶歇

Tea Break

时间 / Time

项 目 / Items

发言人/ Speaker

主持人 / Moderator
Ranjan Sudan

第二节: 手术并发症的处理

Session 2. Management of Surgical Complications

10:40-11:00

胃肠道穿孔: 早期诊断与处理

GI leak: early diagnosis and management

朱江帆 教授 同济大学附属上海第十人民医院

Prof. Jiangfan Zhu Shanghai Tenth People's Hospital, Tongji University



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11:00-11:20

术后出血的处理方法

Management approach to postoperative hemorrhage

王勇 教授 中国医科大学第四附属医院

Prof. Yong Wang The Fourth Affiliated Hospital of China Medical University

11:20-11:40

术后胃肠道狭窄的治疗

Treatment of post-operative GI stenosis

张能维 教授 北京大学国际医院

Prof. Nengwei Zhang Peking University International Hospital

11:40-12:00

术后胃食管反流病（GERD）及胸内袖状胃移位的处理

Management of post-operative GERD and intra-thoracic sleeve migration

姚琪远 教授 复旦大学华山医院

Prof. Qiyuan Yao Huashan Hospital Fudan University

12:00-12:30

问答与小组讨论

Q&A and group discussion

12:30-13:00

午休时间

Lunch Break

时间 / Time

项 目 / Items

发言人 / Speaker

主持人 / Moderator
Charles Peng Zhang

第三节：手术效果优化

Section 3: Surgical Outcome Optimization

13:00-13:20

术后2型糖尿病预后的预测与优化

Prediction and optimization of post-operative T2D outcome

朱晒红 教授 中南大学湘雅三医院

Prof. Shaihong Zhu The Third Xiangya Hospital of Central South University



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13:20-13:40

术后体重减轻不足及体重反弹的管理

Management of post-operative weight loss insufficiency and weight regain

Luis Osvaldo Suarez Carreon 教授 墨西哥西部国家医疗中心 (CMNO)

Prof. Luis Osvaldo Suarez Carreon Centro Médico Nacional de Occidente (CMNO), Mexico

13:40-14:00

MBS术后缺铁性贫血的新思考：实验研究结果

Rethink iron deficiency after MBS: experimental findings

邵怡凯 教授 复旦大学华山医院

Prof. Yikai Shao Huashan Hospital Fudan University

14:00-14:20

经口出口缩小术用于治疗倾倒综合征

Transoral outlet reduction for the treatment of dumping syndrome

Matthew Hannington 教授 开普敦减重诊所，南非

Prof. Matthew Hannington Cape Town Bariatric Clinic, South Africa

14:20-14:50

问答与小组讨论

Q&A and group discussion

14:50-15:00

证书

Certificate

联合主席

Co-Chairs

15:00-15:10

休会

Adjourn

联合主席

Co-Chairs

15:10-15:30

交流休息时间

Networking Break





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Panther Healthcare was founded in 2002. We are a leading provider of intelligent minimally invasive surgical solutions. We design, develop, manufacture and market surgical devices, with a focus on surgical staplers, and provide customized surgical training and professional services.

Over the years, we have established an extensive network globally and been growing up to become the No.3 biggest manufacturer of surgical staplers in the world. According to Frost & Sullivan, we had the largest sales network among domestic surgical stapler manufacturers in terms of the number of hospitals served, covered over 80 countries & regions as of December 31, 2024.

Panther Surgical Academy (PSA, part of Panther Healthcare) makes tremendous efforts to organize surgical trainings, master classes, clinical immersions and other activities in different parts of the world to contribute value-added services to global MIS community for continuous development, thus building up deeper trust and broader cooperation in such an important field as surgery.

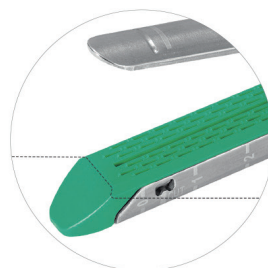


Panther Smart Stapler



One touch firing and opening system

SMART HANDLE
Universal handle ready to use with the most extended portfolio of reloads



Technology P2G
– Double Gripping Technology
– Lateral diffusion of the fluids
– Better tissue compression

ELECTRONICALLY ASSISTED

Chip incorporated in the reloads for the most precise firing

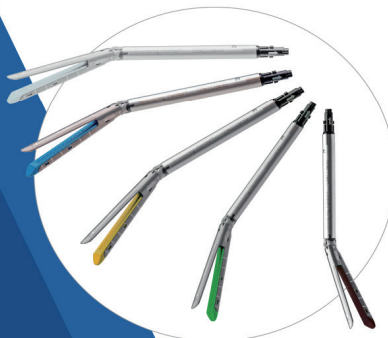


Innovative 45 degrees Non-Stop articulation system

Universal handle with better design and ergonomics for easy 360 degrees knobbing



Progressive Clamping technology. Anvil and cartridge with non-traumatic sides



The P2G technology range guarantees better stapling delivering hemostasis and safety



Panther Powered Circular Stapler

Indicator Window provides visual feed back to align tissue thickness and staple height closure.



Stability

Power Driven Firing and Retraction

Minimizes instrument movement and tension on the anastomotic site.

Multiple Outer Diameter Options

with different staple heights allows the surgeon to align instrument diameter and tissue thickness.

Flexibility 21 24 26 29 32 34



2-Step Safety
Prevents firing outside of the instrument design parameters

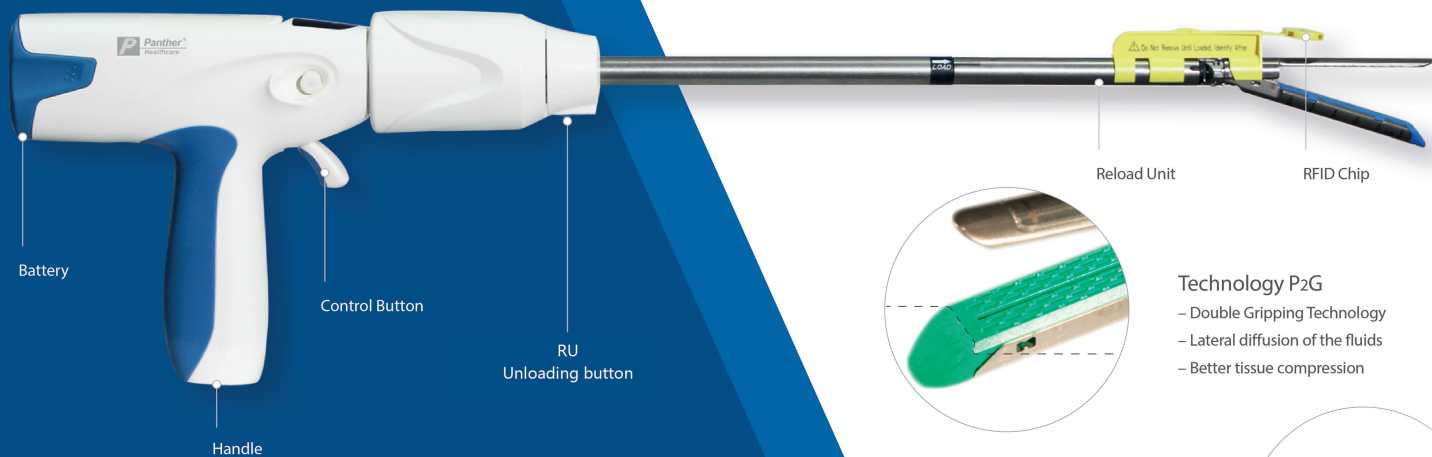


Safety

Cutting washer Design

Provides audible feedback of completed firing cycle

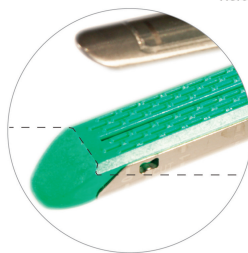
Panther Smart Plus Fully Powered



Smart one-hand control for articulation and rotation



RFID Chip Reader Area



Reload Unit

RFID Chip

Technology P2G

- Double Gripping Technology
- Lateral diffusion of the fluids
- Better tissue compression

8mm curved tip reloads specially indicated for thin tissue and vessels



P2G Curved tip Series



The P2G technology guarantees better stapling delivering better hemostasis and safety



QUALITY CARE THROUGH INNOVATION



Panther UltraSeal Ultrasonic Surgical System

Superior dissection with reliable vessel sealing capability to minimize collateral damage.



Ultrasonic System-Scalpel SE45
Designed specifically for bariatric surgery



Ultrasonic Surgical System-Scissor Jaw FE09



Ultrasonic Surgical System-Hand Piece HP2 for Scissor Jaw



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