

Asia+Duke 2024

International Masters of
Metabolic and Bariatric Surgery

亚洲+杜克 2024

国际代谢与减重外科

大師班
master class

25th October 2024
Changsha



Dear Professors,

We are delighted to invite you to the "Asia+Duke International Masters of Metabolic and Bariatric Surgery" to be held on October 25, 2024, in Changsha, 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 Division of Metabolic and Bariatric Surgery, Capital Medical University Beijing Friendship Hospital (China), Diabetes and bariatric Surgery Center of The Third Xiangya Hospital of Central South University (China) and Duke Center for Metabolic and Weight Loss Surgery (USA), sponsored by Panther Healthcare, this master-class aims to foster international academic exchange, enhance surgical techniques, and provide a platform for attendees to exchange and collaborate. The event will feature numerous specialized lectures, surgical demonstrations, and interactive discussions covering various aspects, including the latest surgical methods, complication management, and postoperative care.

Changsha, a key city in central China, not only boasts a rich historical and cultural heritage but also offers excellent medical resources and an academic atmosphere, making it an ideal location for this masterclass. We believe your participation will greatly enhance the conference and contribute significantly to the global development of bariatric surgery.

We look forward to welcoming you in Changsha and witnessing another milestone in the field of bariatric surgery together!

Best regards,

Committee of the 2024 Asia+Duke International Masters of Metabolic and Bariatric Surgery

August 8, 2024



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Co-Director



Prof. Zhongtao Zhang

Beijing Friendship Hospital, Capital Medical University

- Chief Physician, Professor, Ph.D. doctoral supervisor
- Vice President of Beijing Friendship Hospital, Capital Medical University
- Director of General Surgery Center, Beijing Friendship Hospital, Capital Medical University
- Deputy Director of the National Clinical Research Center for Digestive Diseases
- Director of the Department of General Surgery, Capital Medical University



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)
- Executive Deputy Director of the Research Center for Medical Materials and Devices, Central South University



Prof. Ranjan Sudan, MD

Duke University Medical Center, Division of Metabolic and Weight Loss Surgery

- Professor of Surgery
- Professor in Psychiatry and Behavioral Sciences
- Vice-Chair of Education in the Department of Surgery
- Past President, The Clinical Robotic Surgery Association
- Past President, The Association for Surgical Education, USA



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Prof. Peng (Charles) Zhang, MD PhD FACS

Beijing Friendship Hospital, Capital Medical University

- Professor of Surgery
- Chief, Metabolic and Bariatric Surgery
- Principal Investigator
Beijing Quality Control and Improvement Center for Metabolic and Bariatric Surgery Metabolic
- Research Team Leader
National Key Laboratory on Digestive Health



Prof. Liyong Zhu

The Third Xiangya Hospital of Central South University

- Vice President of The Third Xiangya Hospital,
- Associate Director of General Surgery
- Director of Gastrointestinal II & Hernia & Bariatric Surgery
- Associate Director of Hunan Provincial Key Laboratory of Surgical Robotics
- Council of Chinese Society of Metabolic & Bariatric Surgery, Chinese College of Surgeons



Prof. Keri Anne Seymour

Duke University Medical Center, Division of Metabolic and Weight Loss Surgery

- DO, MHSc, FACS
- Associate Professor of Surgery
- Division of Minimally Invasive Surgery
- Chief Quality Officer
- Department of Surgery
- Duke University



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Faculties



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
- Deputy Leader of the Hernia and Abdominal Wall Surgery Working Group, Surgery Branch of the Chinese Medical Doctor Association



Prof. Jingge Yang

The First Affiliated Hospital of Jinan University

- Vice President, Chief Physician, MD, Ph.D. Supervisor
- Visiting Scholar at Harvard University, Outstanding Young Medical Talent of Guangdong Province
- Member of the Expert Committee for the National Health Commission's "Standardization and Quality Improvement Project for Bariatric and Metabolic Surgery"
- Expert Member of the Obesity and Metabolic Disease Surgery Working Group, Surgery Branch of the Chinese Medical Doctor Association



Prof. Zhifei Wang

Zhejiang Provincial People's Hospital

- Chief Physician of Hepatobiliary, Pancreatic, and Minimally Invasive Surgery
- Ph.D. in Surgery from Zhejiang University, Master's Supervisor
- Standing Member of the Gastroesophageal Reflux Committee, Surgery Branch of the Chinese Medical Doctor Association
- Standing Member and Vice Chair of the Youth Committee of the Gastroesophageal Reflux Committee, China International Exchange and Promotive Association for Medical and Health Care



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Prof. Yi Liu

The First Affiliated Hospital of Nanchang

- Professor of General Surgery, Master's Supervisor
- Expert Member of the Obesity and Metabolic Disease Surgery Working Group, Surgery Branch of the Chinese Medical Doctor Association
- Standing Member of the Bariatric and Metabolic Surgery Committee, China Rehabilitation Medical Association
- Member of the Diabetes and Obesity Surgery Committee, Chinese Research Hospital Association



Prof. Ning Ning

Peking University International Hospital

- Deputy Director of Gastrointestinal Surgery, Chief Physician, Ph.D
- Visiting scholar of University of Michigan in the United States and the National International Medical Center in Japan
- Standing Committee Member of the Society of Diagnosis and Treatment of Digestive Diseases, Chinese Aging Well Association
- Member of the Middle-aged and Youth Committee of the Society of Surgical Oncology, Chinese College of Surgeons

Panelists

Prof. Aigerim Nurlyman Kazakhstan / 哈萨克斯坦
Prof. Amadeus-Emanuel Dobrescu Romania / 罗马尼亚
Prof. Caius-Fulger Lazar Romania / 罗马尼亚
Prof. Geza Molnar Romania / 罗马尼亚
Prof. Nurlan Maulenov Kazakhstan / 哈萨克斯坦
Prof. Sonia Fernández Ananín Spain / 西班牙
Prof. Yangxi Hu China / 中国
Prof. Yang Liu China / 中国
Prof. Wei Yan China / 中国

Prof. Ali Madarshahi Iran / 伊朗
Prof. Anel Lengton Republic of South Africa / 南非
Prof. Fariza Hakim Rio Branko Indonesia / 印度尼西亚
Prof. Nahyan Moradi Gahart Iran / 伊朗
Prof. Octavian-Fulger Lazar Romania / 罗马尼亚
Prof. Vahid Jafarlou Iran / 伊朗
Prof. Pengzhou Li China / 中国
Prof. Zhen Sun China / 中国
Prof. Peirong Tian China / 中国



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亚洲+杜克国际代谢减重外科大师研讨会

Asia+Duke International Masters of Metabolic & Bariatric Surgery

2024年10月25日 25th October 2024

会议日程 Agenda

时间 TIME	主题 TOPIC	讲者 SPEAKER
08:00-09:30	早餐交流 – 采莲厅（二楼） Breakfast Networking – CAI LIAN HALL（2nd-Floor）	全体 ALL
Morning Session 上午议程	会议室 - 釉彩厅(负二层) Meeting Room - YOU CAI HALL (B2)	
09:30-09:50	开幕致辞 Opening Address 主持人：朱利勇 教授 Moderator: Prof. Liyong Zhu	张忠涛 教授 Prof. Zhongtao Zhang 朱晒红 教授 Prof. Shaihong Zhu 兰杰 苏丹 教授 Prof. Ranjan Sudan
09:50-10:10	主题发言 – 袖状胃切除术并发症视频讲解 Keynote Lecture - Sleeve complications with videos	兰杰 苏丹 教授 Prof. Ranjan Sudan
10:10-10:30	主题发言 – 低体重指数的代谢手术：做与不做的抉择 Keynote Lecture - Low BMI metabolic surgery: go or no go	朱晒红 教授 Prof. Shaihong Zhu



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10:30-10:50

主题发言 - 单吻合口胃旁路术填补了哪些空白，
又产生了哪些问题？
Keynote Lecture - What gaps does OAGB fill and cause?

凯丽 莎莫 教授
Prof. Keri Seymour

10:50-11:10

主题发言 - 代谢外科的发展：超越 2 型糖尿病
Keynote Lecture –Development of metabolic surgery:
Beyond Type 2 Diabetes

张鹏 教授
Prof. Charles Peng Zhang

11:10-11:30

提问与回答
Q&A

主持人：朱利勇 教授
Moderator: Prof. Liyong Zhu

11:30-12:30

会议午餐
Luncheon

Afternoon Session
下午议程

会议室 - 釉彩厅(负二层)
Meeting Room - YOU CAI HALL (B2)

12:30-13:20

Topic -1: SG vs RYGB: the past and the future
专题讨论 -1: 袖状胃切除术与胃旁路术：历史与未来
Overview of topic: Prof. Zhifei Wang 10min
引导发言：王知非 教授 10 分钟
Panel Discussion: 30 min
专家讨论：30 分钟
讨论专家
Discussion experts:
-Prof. Anel Lengton
-Prof. Octavian-Fulger Lazar Sonia
-Prof. Fernández Ananín
-Prof. Yangxi Hu 胡扬喜 教授
-Prof. Peirong Tian 田沛荣 教授
Moderator Conclusion 10 min
主持专家总结 10 分钟

主持人：兰杰 苏丹 教授
Moderator:
Prof. Ranjan Sudan



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13:20-14:10

Topic -2: OAGB, SADI-S, & DS: who is going to be the future

主持人:凯丽 莎莫 教授

专题讨论 -2: OAGB, SADI-S, & DS: 谁是未来?

Moderator:

Overview of topic: Prof. Yan Gu 10min

Prof. Keri Seymour

引导发言: 顾岩 教授 10 分钟

Panel Discussion:30 min

专家讨论: 30 分钟

讨论专家

Discussion experts:

-Prof. Caius-Fulger Lazar

-Prof. Ali Madarshahi

-Prof. Fariza Hakim Rio Branko

-Prof. Zhifei Wang 王知非 教授

-Prof. Wei Yan 闫巍 教授

Moderator Conclusion 10 min

主持专家总结 10 分钟

14:10-15:00

Topic -3: Weight regain: preventable or inevitable

主持人:杨景哥 教授

专题讨论 -3: 体重反弹: 可预防或不可避免

Moderator:Prof. Jingge Yang

Overview of topic: Prof. Yi Liu 10min

引导发言: 刘逸 教授 10 分钟

Panel Discussion:30 min

专家讨论: 30 分钟

讨论专家

Discussion experts:

-Prof. Geza Molnar

-Prof. Nurlan Maulenov

-Prof. Vahid Jafarlou

-Prof. Yang Liu 刘洋 教授

-Prof. Ning Ning 宁宁 教授

Moderator Conclusion 10 min

主持专家总结 10 分钟



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15:00-15:50

Topic -4: AOM: friend or foe?

专题讨论 -4: 抗肥胖药物: 朋友还是敌人?

Overview of topic: Prof.Ning Ning 10min

引导发言: 宁宁 教授 10 分钟

Panel Discussion:30 min

专家讨论: 30 分钟

讨论专家

Discussion experts:

-Prof. Amadeus-Emanuel Dobrescu

-Prof. Nahyan Moradi Gahart

-Prof. Aigerim Nurlyman

-Prof. Zhen Sun 孙振 教授

-Prof. Pengzhou Li 李鹏洲 教授

Moderator Conclusion 10 min

主持专家总结 10 分钟

主持人: 朱利勇 教授

Moderator:Prof. Liyong Zhu

15:50-16:00

闭幕致辞

Adjourn

主持人: 朱利勇 教授

Moderator:Prof. Liyong Zhu

朱利勇 教授

Prof. Liyong Zhu

凯丽 莎莫 教授

Prof. Keri Seymour

张鹏 教授

Prof. Charles Peng Zhang



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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, 2023.

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.

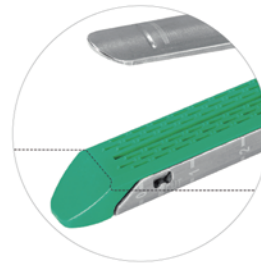


Panther Smart Stapler



One touch firing and opening system

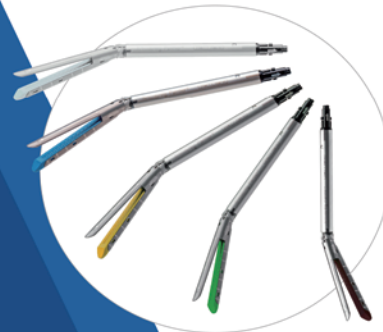
SMART HANDLE
Universal handle ready to use with the most extended portfolio of reloads



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



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



The P2G technology range guarantees better stapling delivering hemostasis and safety

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Innovative 45 degrees Non-Stop articulation system

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



Panther Powered Circular Stapler

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



Flexibility 21 24 26 29 32 34

Multiple Outer Diameter Options

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

Stability

Power Driven Firing and Retraction
Minimizes instrument movement and tension on the anastomotic site.



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Prevents firing outside of the instrument design parameters



Safety

Cutting washer Design
Provides audible feedback of completed firing cycle



Panther UltraSeal

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