

SFO -2025-

第一届国际类器官大会

The First International Organoid Conference

创新无限, 向新而行

Unleash Boundless Innovation, March Towards New Horizons.

第一轮通知 First Notice

主办单位 Hosts

International Society for Organoid (ISFO)

复旦大学遗传工程国家重点实验室 State Key Laboratory of Genetic Engineering, Fudan University 复旦曹娥江创新中心 Fudan Cao'ejiang Innovation Center

协办单位 Co-organizers

中国遗传学会类器官分会 Organoid Branch of The Genetics Society of China

复旦大学类器官中心 Fudan University Organoid Center

中国细胞生物学学会标准工作委员会

Standard Working Committee of the Chinese Society for Cell Biology

粤港澳大湾区精准医学研究院(广州)Greater Bay Area Institute of Precision Medicine(Guangzhou)

大会主题 Conference Theme

创新无限,向新而行 Unleash Boundless Innovation, March Towards New Horizons

时间 Dates

2025.5.9 (FRI.) -2025.5.10 (SAT.)

地点 Location

中国·上海 Shanghai·China

大会欢迎辞

Welcome Address for the Conference

近 10 年来类器官技术作为生物学和临床医学最热门的前沿技术之一,备受医学科研领域的关注。 目前类器官技术在疾病研究、肿瘤药敏、临床免疫、药物毒理、再生医学等多学科领域中展现出独 特的优势,已成为临床研究和新药研发最具潜力的研究工具之一。

Over the past decade, organoid technology has emerged as one of the most exciting frontiers in biology and clinical medicine, garnering significant attention and interest. Currently, organoid systems have demonstrated unique advantages in various interdisciplinary fields such as disease modeling, clinical immunology, pharmacotoxicology, and regenerative medicine, and is poised to be one of the most promising research tools for clinical studies and drug development.

为了增加国际学术交流,促进类器官技术的研究与应用,国际类器官学会(International Society for Organoid, ISFO) 应运而生。ISFO国际类器官学会联合复旦大学遗传工程国家重点实验室、复 旦曹娥江创新中心,携手中国遗传学会类器官分会、复旦大学类器官中心、中国细胞生物学学会标 准工作委员会、粤港澳大湾区精准医学研究院(广州),将于 2025 年 5 月 9 日~ 10 日举行 ISFO2025 | 第一届国际类器官大会,大会将邀请国内外类器官研究领域专家学者,围绕类器官领域 前沿进展、技术创新、临床应用、新药研发、跨学科合作等热点问题探讨交流,共同促进类器官研 究、临床、产业的发展。

To enhance international academic exchange and to promote the research and application of organoid technology, the International Society for Organoid (ISFO) has been established. In collaboration with the State Key Laboratory of Genetic Engineering at Fudan University, the Fudan Cao'ejiang Innovation Center, the Organoid Branch of the Genetics Society of China, the Organoid Center at Fudan University, the Standard Working Committee of the Chinese Society for Cell Biology, and the Greater Bay Area Institute of Precision Medicine (Guangzhou), ISFO will host the First International Organoid Conference from May 9 to 10, 2025. This conference will bring together leading experts and scholars in the field of organoid research from both China and abroad. It will focus on discussions and exchanges regarding key topics, including cutting-edge advances, technological innovations, clinical applications, drug development, and interdisciplinary collaboration. The goal is to collectively advance organoid research, clinical practice, and industry development.

International Society for Organoid (ISFO)

复旦大学遗传工程国家重点实验室 State Key Laboratory of Genetic Engineering, Fudan University

复旦曹娥江创新中心 Fudan Cao'ejiang Innovation Center

2025年2月 February 2025

ISF()第一届国际类器官大会

The First International Organoid Conference



About ISFO

国际类器官学会(International Society for Organoid, ISFO)是一个全球性的类器官领域的非盈利 性学术组织,致力于推动类器官技术的研究与应用。

The International Society for Organoid (ISFO) is a global non-profit academic organization dedicated to advancing the research and application of organoid technology.

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大会主席 Conference Chairman



大会名誉主席 Conference Honorary Chairman **Dr. Hans Clevers** (Hubrecht Institute)



大会执行主席 Conference Executive Chairman Dr. Xinhua Lin (Fudan University)

大会日程 Conference Agenda	
5/9 上午 Morning	主论坛 Main Forum ISFO 国际学会启动大会、大咖主旨演讲 ISFO International Society Launch Ceremony、Keynote Speeches by Leading Experts
5/9 下午 Afternoon	论坛 A Forum A 类器官基础研究前沿进展与技术创新 Advances in Fundamental Research and Technological Innovation in Organoids
5/10 上午 Morning	论坛 B Forum B 类器官疾病模型赋能新药研发 Organoid Disease Models Empowering New Drug Development
	论坛 C Forum C 类器官的临床转化与再生医学 Clinical Translation and Regenerative Medicine of Organoids
5/10 下午 Afternoon	论坛 D Forum D 类器官与组织工程的跨学科合作 Interdisciplinary Collaboration Between Organoids and Tissue Engineering
	论坛 E Forum E 类器官研究的未来方向: 政策/标准化/样本库/自动化

Future Directions in Organoid Research: Policies, Standardization, and Automation

参会嘉宾(Invited speaker)



Hans Clevers
Hubrecht Institute



Li Jin Fudan University



Hongyang Wang Naval Medical University



Shaorong Gao Tongji University



Hongkui Deng Peking University



Xinhua Lin Fudan University



Jürgen A Knoblich
Institute of Molecular
Biotechnology of the
Austrian Academy of
Sciences



Jie Chen Fudan University



Hans-Willem Snoeck
Columbia Center for
Human Development,
Columbia University
Medical Center



Toshiro Sato Keio University School of Medicine



David A. Tuveson Cold Spring Harbor Laboratory



James M. Wells
Cincinnati Children's
Hospital Medical
Center



Michael M. Shen Columbia University Medical Center



Jianwen Que Columbia University Medical Center



Sheila Chari Cell Stem Cell Editor-in-Chief



ZhongZe Gu Southeast University

→

参会嘉宾(Invited speaker)



Bin Zhou
Center for Excellence
in Molecular Cell
Science



Dong Gao
Center for Excellence
in Molecular Cell
Science



Tongbiao Zhao Institute of Zoology, Chinese Academy of Sciences



Hao Ying
Shanghai First
Maternity and Infant
Hospital



Jian Huang
The Second Affiliated
Hospital of Zhejiang
University
School of Medicine



Zhen Zhang Fudan University Shanghai Cancer Center



Ji Zhu Zhejiang Tumor Hospital



Xuefei Wang Zhongshan Hospital



Hong Shen
Head of Roche
China Innovation
Center



Longen Zhou
Head of Asia Pacific Tumor
Transformation Research
at Johnson&Johnson
Pharmaceuticals



Zhiwei Cai Shanghai Jiao Tong University



Yangfei Xiang ShanghaiTech University



Guoqiang Hua Founder of D1med



Jie Zhou University of Hong Kong



Huili Hu Shandong University



Yongchun Zhang Shanghai Jiao Tong University

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参会嘉宾(Invited speaker)



Shan Bian Tongji University



Ying Xi ShanghaiTech University



Lin Lin
Center for Excellence
in Molecular Cell
Science



Xiaolin WangShanghai Jiao
Tong University



Xiaofang Tang
Greater Bay Area
Institute of Precision
Medicine
(Guangzhou)

更多嘉宾正在确认中 More speakers are being confirmed



参会注册 Registration for Attendees

除大会特邀专家外,所有参会代表均需缴纳注册费,注册缴费的参会代表大会统一安排午餐,交通、 住宿需自行安排。会议注册以收到注册费为准,注册费标准如下:

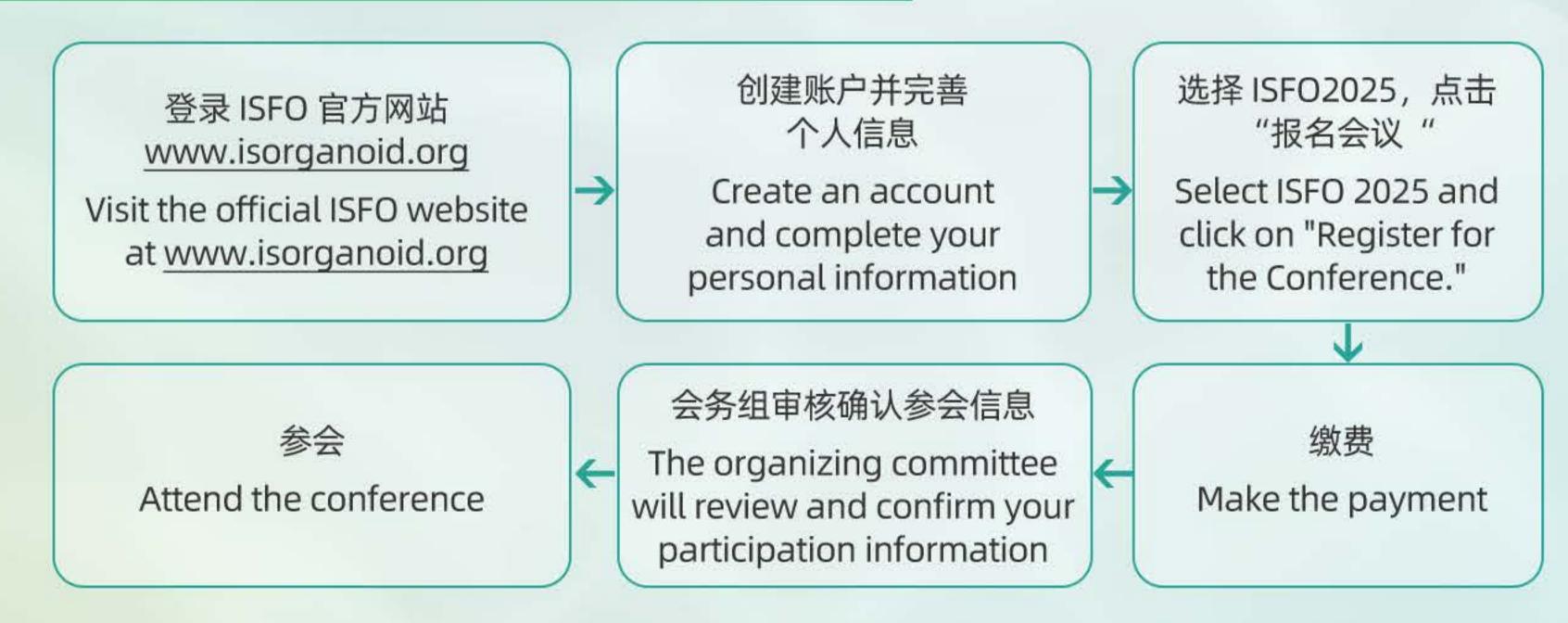
Except for specially invited experts at the conference, all attending participants are required to pay registration fees. The conference will arrange lunch for those who have paid registration fees, and transportation and accommodation will be arranged by themselves. Conference registration is subject to the receipt of registration fees, which are as follows:





加入 ISFO 会员,可享受 7 折优惠,具体入会规则请登录 www.isorganoid.org 查阅 Joining ISFO as a member can enjoy a 30% discount. For specific membership rules, please visit www.isorganoid.org.

注册缴费流程 Registration and Payment Process



Notes:

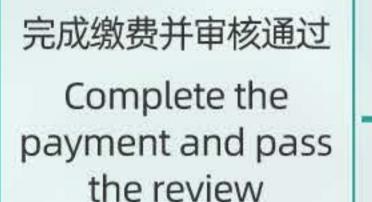
1、个人缴费时请备注 "ISFO2025+参会姓名"

Please indicate "ISFO 2025 + Participant's Name" when making individual payments.

2、如忘记备注,可将付款凭证及参会人员信息通过邮件方式发送至大会官方邮箱 isfo@isorganoid.org
If you forget to add a remark, you may send the payment receipt and participant information
via email to the official conference email at isfo@isorganoid.org.



开具电子发票流程 E-Invoice Issuance Process



登录 ISFO 个人 中心 Log in to the ISFO Personal Center 申请开票,填写开票信息

Apply for an invoice, filling in the required invoice information

会务组开具电子发票 并发送至登记邮箱

The organizing committee will issue an e-invoice and send it to the registered email address

Notes:

1、开票时间 Invoice time: 2025.5.12-5.30

征文要求 Submission Requirements

1、凡未在国内外专业期刊上发表过的论文均可投稿。

Papers that have not been published in domestic or international Academic journals are eligible for submission.

2、请按照正式发表论文的要求,撰写论文摘要(中文或英文),中文摘要 800-1000 字,英文摘要 800-1000个单词。

Please write an abstract for your paper according to the requirements for formal publication. The abstract should be in Chinese or English, with a word count of 800-1000 words for the Chinese abstract and 800-1000 words for the English abstract.

3、优秀论文将通过收录汇编、壁报交流、大会官网等多种形式进行展示。

Outstanding papers will be presented in various forms, including compilation, poster presentations, and the official conference website.

4、大会征文一律发送邮件至大会官方邮箱 isfo@isorganoid.org。

All submissions for the conference must be sent via email to the official conference email address: isfo@isorganoid.org.

5、征文截稿日期: 2025年3月31日

The deadline for submissions is March 31, 2025.



取消与退款 Cancellation and Refund Policy

1、如果您已经注册交费,却因故不能参加会议,请发送邮件至大会官方邮箱 isfo@isorganoid.org 申请,邮件标题【ISFO2025 取消参会申请 + 参会人姓名】。

If you have registered and paid but are unable to attend the conference due to unforeseen circumstances, please send an email to the official conference email at isfo@isorganoid.org to apply for cancellation. Use the subject line "[ISFO 2025 Cancellation Application + Participant's Name]".

2、2025年4月15日前(含)取消注册者,可获70%退款;4月15日后取消注册者,无法退款。A 70% refund will be issued for cancellations made on or before April 15, 2025 (inclusive); no refunds will be given for cancellations made after April 15, 2025.

大会会务组 Conference Organizing Committee

招商合作: 张老师

Sponsorship and Cooperation: Mrs. Zhang

报名咨询: 宫老师

Registration Consultation: Mrs. Gong

媒体合作: 王老师

Media Cooperation: Mr. Wang

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