



上海数学与交叉学科研究院

SHANGHAI INSTITUTE FOR MATHEMATICS AND INTERDISCIPLINARY SCIENCES

“国家自然科学基金申报”培训日程表

Training Schedule for National Natural Science Foundation of  
China (NSFC) Grant Application

**主题 | Subject**

国家自然科学基金申请个人经验分享

Personal Experience Sharing on NSFC Grant Application

**报告人 | Speaker**

张峰

复旦大学教授

科学技术研究院基地成果处处长

Feng Zhang

Professor and PhD Supervisor, Fudan University

Director, Base and Research Outcomes Division, Institute of Science and Technology  
Research

**时间 | Date & Time**

2026年1月27日（周二）10:00 - 11:30

Tuesday, January 27, 2026 | 10:00 - 11:30

**地点 | Venue**

18楼报告厅

Lecture Hall, 18th Floor



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## 日程安排 | Agenda

Time 时间	Agenda 日程	Speaker 嘉宾
10: 00-11: 00	Presentation 报告	Feng Zhang
11: 00-11: 30	Q&A Session 问答交流	Moderator:Zhenghao Zhong 主持人：钟正皓

## 报告人介绍 | Speaker Biography

张峰，复旦大学大气与海洋科学系教授、博士生导师，科学技术研究院基地成果处处长。现任国际辐射委员会（IRC）“大数据与人工智能”工作组组长，曾获德国洪堡学者、日本学术振兴会海外特别研究员、清华大学一浪潮集团计算地球科学青年人才奖等荣誉。

以第一作者（含通讯作者）身份发表 SCI (E) 论文 60 余篇，主持国家自然科学基金原创探索项目、青年 B 类项目、联合重点项目等共 6 项，以及科技部重点研发课题 3 项。其中，2024 年结题的国家自然科学基金面上项目被基金委大气科学处遴选为代表性成果（在 383 个结题项目中仅 7 项入选）。

**Feng Zhang** is a Professor and PhD Supervisor at the Department of Atmospheric and Oceanic Sciences, Fudan University, and Director of the Base and Research Outcomes Division at the Institute of Science and Technology Research.

He currently serves as Chair of the “Big Data and Artificial Intelligence” Working Group of the International Radiation Commission (IRC). His honors include the Alexander von Humboldt Fellowship (Germany), the JSPS Overseas Research Fellowship (Japan), and the Tsinghua-Inspur Young Talent Award in Computational Earth Science.

He has published over 60 SCI(E) papers as first or corresponding author and has led six NSFC projects (including Original Exploration, Young Scientists Program B, and Joint Key Projects), as well as three national key R&D projects. One of his General Program projects completed in 2024 was selected by the NSFC Atmospheric



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Sciences Division as a representative achievement (7 selected out of 383 completed projects).

## 报告摘要 | Abstract

本次培训特邀复旦大学科学技术研究院基地成果处处长，围绕国家自然科学基金申报，系统解读最新政策导向与资助格局，重点介绍各类人才项目与科研项目的定位与差异（包括青年项目、面上项目、重点项目及相关人才类项目等）。

报告将结合实际评审与申报经验，深入剖析基金申请书撰写中的核心要点与常见问题，重点讲解科学问题凝练、研究思路设计、创新性与可行性论证等关键环节，为科研人员提升基金申报质量与中标成功率提供针对性指导。

This training session features an invited expert from Fudan University, providing a systematic overview of the latest policy directions and funding structure of the NSFC. The talk will highlight the positioning and differences among various talent programs and research grants, including Young Scientists Programs, General Programs, Key Programs, and related talent-oriented projects.

Drawing on extensive experience in proposal review and project leadership, the speaker will analyze key elements and common pitfalls in proposal writing, with focused guidance on formulating scientific questions, designing research approaches, and demonstrating innovation and feasibility, aiming to enhance the quality and success rate of NSFC applications.