**合作创新研究团队项目申请书填报说明（2024版）**

Instructions for Preparing Research Proposal of International Collaboration Fund for Creative Research Teams (ICFCRT) (2024 version)

合作创新研究团队项目旨在积极吸引和支持外籍优秀学术带头人在华组建和带领研究团队，自主选择研究方向，开展创新性基础和应用基础研究，促进国际科研合作，培养和造就在世界科学前沿占有一席之地的研究团队。

The International Collaboration Fund for Creative Research Teams (hereinafter referred to as the ICFCRT) aims to support international pioneering scientists with foreign citizenship to construct and lead research teams in China’s mainland to carry out creative and applied basic research on self-selected topics within the funding scope of NSFC, promote international research collaborations, and cultivate research teams in the forefront of global scientific advancements.

申请人应当按照《2024年度国家自然科学基金合作创新研究团队项目指南》的要求，聚焦国际学术前沿，凝练具有原创性、前瞻性和交叉性的科学问题，组织团队提出创新合作研究方案，按照撰写提纲填写申请书。

The applicant shall, following the requirements of the*2024 Call for Proposals to NSFC International Collaboration Fund for Creative Research Teams*, focus on the international academic frontiers, identify original, forward-looking and interdisciplinary scientific issues, organize a research team to propose a creative collaborative research project, and complete the proposal in accordance with the *Research Proposal Outlines for ICFCRT*.

一、申请条件 I. Eligibility

1、项目申请人作为合作创新研究团队的学术带头人，应当具备以下条件：

1.The applicant, as the PI of the Collaborative Creative Research Team, shall meet the following requirements:

1. 具有外国国籍及高级专业技术职务(职称)；
2. Foreign nationality and a senior academic title;
3. 有国际公认的学术造诣和影响力，能领衔组建和带领研究团队

(2) Outstanding academic achievements and significant international influence, and ability to construct and lead a research team;

（3）需保证资助期限内每年在依托单位从事基础研究工作的时间在6个月以上；

(3) Commitment of working for no less than 6 months per year (calendar year) at the host institution during the implementation of the project;

（4）与依托单位须签署协议（若申请人在申请阶段有国外全职工作单位，须请国外单位知悉）。

(4) *The Agreement to Support the Application of ICFCRT* signed between the applicant and the host institution (If the applicant has a full-time position abroad at the application stage, the foreign employer institution should be informed).

2、项目参与者作为合作创新研究团队的研究骨干，应具有高级专业技术职务（职称）或博士学位，国籍不限。

2. As backbone researchers of the Collaborative Creative Research Team, regardless of nationalities,participants shall hold senior academic titles or doctoral degrees.

3、每个项目的研究骨干不超过4人，合作研究单位不超过2个。

3. No more than 4 backbone researchers and 2 participating institutions in each project.

4、项目申请人及参与者在中国工作期间须遵守中国法律法规及自然科学基金的各项管理规定。

4.Compliance with Chinese laws and NSFC’s relevant rules and regulations while conducting research in China.

二、资助强度和期限 II. Funding Intensity and Duration

资助期限为3年，直接费用600万元/项，间接费用120万元/项；（数学和管理科学直接费用480万元/项，间接费用120万元/项）。

The grant lasts for 3 years, with a total direct cost of up to 6 million RMB per project and a total indirect cost of up to 1.2 million RMB per project. For projects of mathematics and management sciences, the direct cost is up to 4.8 million RMB per project and indirect cost up to 1.2 million RMB per project.

三、注意事项 III. Notices

1、申请材料中不得出现任何违反法律法规、违反科研伦理的内容，不得含有任何涉密信息或敏感信息，依托单位须认真审核。由于违反相关规定而导致的一切后果由申请人和依托单位负责。

1. The application materials must not contain any content that violates China’s laws, regulations, or scientific research ethics, and must not contain any confidential or sensitive information. The host institution shall carefully review the materials. The applicant and the host institution shall take the consequences resulting from violations of relevant regulations.

2、具有高级专业技术职务（职称）的人员同年申请和参与申请合作创新研究团队项目、国家杰出青年科学基金延续资助项目、创新研究群体项目和基础科学中心项目合计不得超过1项。

2. For an individual with a senior academic title, the total number of application, no matter as PI or as participant,for the ICFCRT, the Science Fund for Creative Research Groups (SFCRG)，the Continuing Grant of National Science Fund for Distinguished Young Scholars (CGNSFDYS) and the Basic Science Center Program (BSCG) shall not exceed 1 for each year.

3、正在承担和资助期满的国家杰出青年科学研究基金延续支持项目、创新研究群体项目、基础科学中心项目的负责人不得申请或参与申请；

3. The PI of an on-going or expired project granted by the CGNSFDYS, the SFCRG,or the BSCG shall not apply for or participate in this program.

4、正在承担合作创新研究团队项目、创新研究群体项目、基础科学中心项目的具有高级专业技术职务（职称）的参与者，不得申请或参与申请；

4. The individual with a senior academic title who is participating in the ongoing project granted by the ICFCRT, the SFCRG or the BSCG, shall not apply for or participate in this program;

5、作为申请人申请和作为负责人正在承担外国学者研究基金项目、合作创新研究团队项目合计限1项。

5. The PI of an on-going grant of the RFIS cannot apply for the ICFCRT. The total number of application for the Research Fund for International Scientists (RFIS) and the ICFCRT shall not exceed 1 for each year.

6、本项目不计入申请和承担项目总数限制范围。

6. For both the applicant and group participants, this program does not count towards the maximum of 2 projects that an applicant with a senior academic title could apply for and run at the same time.

7、项目申请应注意符合本年度《国家自然科学基金项目指南》“申请规定”的相关要求。

7. Please refer to the *Requirements of Applications* section in the *NSFC Guide to Programs 2024*for more relevant regulations that should be complied with.

**合作创新研究团队项目申请书撰写提纲（2024版）**

Research Proposal Outlines for ICFCRT(2024)

**合作创新研究团队（以下简称团队）项目申请书由信息表格、正文、个人简历和附件构成。**

**The research proposal for the ICFCRT consists of four parts - information forms, proposal description, personal resumes, and attachments.**

**一、信息表格**

包括项目基本信息、主要参与者和预算表，填写时应按操作提示在指定的位置选择或按要求输入正确信息；预算表应按照《国家自然科学基金资助项目资金管理办法》、《国家自然科学基金项目申请书预算表编制说明》认真填写，应保证信息真实、准确。项目申请人应科学编制预算，合理安排经费使用。

1. **Information Forms**

This part includes the general information form, the form of main participants and a budget table which should be filled out by selecting or entering authentic information in the designated blank as required. The budget table should be filled out carefully, truthfully and accurately, in accordance with the *The Funds Management Measures for NSFC-Awarded Project* and the *Instructions of Budget Preparation* *for NSFC Projects*. The applicant shall prepare the budget based on scientific research needs and arrange the use of funds reasonably.

1. **正文（请按以下提纲撰写申报书。请勿删除或改动下述提纲标题及括号中的文字。正文不超过40页）**

**II. Proposal Description (Please elaborate your research proposal following the outlines. Please do not delete or change the headings and the text in blue. The proposal should be no more than 40 pages.)**

**（一）合作创新研究团队的背景情况**

**1. Background of the Collaborative Creative Research Team**

1. 研究领域与方向；

(1) Research field and directions;

2. 研究团队构成（学术带头人及骨干成员合计不多于5人，依托单位及合作研究单位数量合计不得超过3个）；

(2) Composition of the research team (the number of the PI and backbone researchers shall not exceed 5 in total, and the number of the host institution and participating institutions shall not exceed 3 in total);

3. 已取得的研究工作基础积累及水平，包括创新性研究成果、在国际同行中的水平及优势；

(3) Research record and level of achievements, including previous innovative research outcomes, as well as the academic level and advantages among international peers;

4. 获得国家自然科学基金及其他科技计划的资助情况。

(4) Projects granted by the NSFC and other scientific and technological programs.

**（二）拟开展的研究工作（选择** T01-T04**受理代码的申请人，需阐述拟开展研究工作的交叉性）**

**2. Proposed research work** (For applicants who select the division codes T01~T04, the interdisciplinary features of the proposed research should be clarified.)

**2.1 立项依据**

**2.1 Project rationale**

2.1.1 项目的研究意义及科学依据

2.1.1 Research significance and scientific rationale of the project

2.1.2 国内外研究现状分析

2.1.2 Analysis on state-of-the-art research in China and abroad

2.1.3 团队成员间开展合作研究的必要性和优势

2.1.3Necessity and advantages of research collaboration

**2.2 研究内容及研究方案**

**2.2 Research contents and research scheme**

2.2.1 研究目标、内容及拟解决的关键问题

2.2.1 Research objectives, contents, and key scientific issues to be addressed

2.2.2 拟采取的研究方案、技术路线及可行性分析

2.2.2 Research approach and methodology, technical route,and feasibility analysis

2.2.3 研究开展方式：课题设置、研究重点、团队分工

2.2.3 Research methods: project setting, research focus, and task assignment among the team

**2.3本项目的特色与创新之处**

**2.3 Distinctive and innovative aspects of the project**

**2.4 年度研究计划及预期成果**

**2.4 Annual research plans and expected outcomes**

2.4.1 年度研究计划

2.4.1 Annual research plans

2.4.2 预期成果（主要学术成果、人才培养及国际学术交流等）

2.4.2 Expected outcomes (major academic achievements, talent training and international academic exchanges, etc.)

**2.5 研究基础及支撑保障**

**2.5 Research foundation and support**

2.5.1 与本项目直接相关的前期研究工作基础

2.5.1 Foundation and accumulation of previous research work directly related to this project

2.5.2 团队成员合作研究的工作机制及保障措施

2.5.2 Work mechanism and guarantee measures for team collaboration

2.5.3 依托单位承诺的科研条件

2.5.3 Research conditions committed by the host institution

**（****三）其他需要说明的情况**

**3. Other issues that should be specified**

1. 申请人同年申请不同类型的国家自然科学基金项目情况（列明同年申请的其他项目的项目类型、项目名称信息，并说明与本项目之间的区别与联系)。

**1. As the applicant, have you applied for other NSFC programs this year?** (If so, please list the programs and project titles, and explain the differences and connections between those projects and this proposal.)

2.申请人或者具有高级专业技术职务（职称）的主要参与者是否存在同年申请或者参与申请国家自然科学基金项目的单位不一致的情况；如存在上述情况，列明所涉及人员的姓名，申请或参与申请的其他项目的项目类型、项目名称、单位名称、上述人员在该项目中是申请人还是参与者，并说明单位不一致原因。

**2. As the applicant or the main participant with a senior academic title, have you ever applied, as PI or participant, for NSFC programs from more than one host institution in the same year?** (If so, please list the person’s names, programs, project titles, and host institutions. Please clarify whether you are the PI or the participant and explain why you submitted the applications from different host institutions.)

3. 申请人或者具有高级专业技术职务（职称）的主要参与者是否存在与正在承担的国家自然科学基金项目的单位不一致的情况；如存在上述情况，列明所涉及人员的姓名，正在承担项目的批准号、项目类型、项目名称、单位名称、起止年月，并说明单位不一致原因。

**3. As the applicant and the main participant with a senior academic title, do you have any on-going NSFC grants applied through other host institutions?** (If so, please list the person’s names, grant numbers, programs,project titles, host institutions, starting and ending dates of the on-going grants, and explain why you applied through different institutions.)

4. 其他。

**4. Other things to be specified.**

**三、个人简历（根据申请人和主要参与者在线填写信息自动生成简历PDF文件，由申请人负责上传）**

**III. Personal Resumes**(**Personal Resumes in PDF format of the PI and main participants are automatically generated based on the information they fill in on-line and should be uploaded by the PI.**)

**四、附件**

**IV. Attachments**

**（一）附件目录**

**1. Attachment list**

在附件目录中列出所有上传的电子附件材料清单。

List all the uploaded electronic attachment materials.

**（二）附件材料（逐项上传）**

**2.Attachment materials (Please upload one by one.)**

1. 《2024年度国家自然科学基金合作创新研究团队项目指南》中要求的**合作协议**。

(1) The signed **Agreement** as required in the *2024 Call for Proposals to NSFC International Collaboration Fund for Creative Research Teams*.

2. 根据项目申请的需要，附件材料**还可能**包含以下电子版扫描文件：伦理委员会证明、加盖依托单位公章的国家社会科学基金结项证书复印件、依托单位生物安全保障承诺等。**具体要求参见本年度《国家自然科学基金项目指南》“申请规定”。**

(2) Depending on the requirements of project application, the attachment materials **may** also include the scanned electronic files of the following documents: certification provided by the Ethics Committees, copies of NSFC project completion certificates stamped with the host institution’s official seal, and letters of bio-safety commitment by the host institution. **For specific requirements, please refer to the *Requirements of Applications* section of the *NSFC Guide to Programs 2024*.**