# **Guidelines for Application of Guangdong-New Zealand Bilateral Joint Funding Projects (2025)**

#### Introduction

Guangdong universities, research institutes, enterprises, and other innovative entities are encouraged to collaborate with their counterparts in New Zealand on international biomedical research cooperation projects. This initiative prioritizes research in cutting-edge theories, scientific methods, and technical experiments. Guangdong provincial-level (or above) international science and technology cooperation bases are particularly encouraged to lead applications.

#### **Key cooperation areas in biomedicine include:**

- Cancer biology & tumor immunology
- Metabolic disease
- Infectious disease
- Neuroscience
- Stem cells
- o Regenerative medicine
- o Xenotransplantation

#### The focus of this cooperation:

Solutions to address critical human health challenges, especially discovery and development of new therapies & diagnostics.

#### **Project implementation time-frame:**

- New Zealand-based team: Expenditure must be complete by the end of 2025 (due to budgeting requirements).
- **Guangdong-based team:** In principle, expenditure must be complete by the end of 2026. During the implementation of the project, if there is a need to change any relevant issues, the Guangdong co-lead should submit a change application through the online system before the original termination date of the project.

#### **Application Conditions**

#### 1. Institutional eligibility:

- Projects must involve at least one Guangdong-based and one New Zealand-based research institution.
- Guangdong Applicants:
  - Must be enterprises, universities, or research institutes registered in Guangdong.
  - Must hold independent legal status and demonstrate strong R&D capabilities and established international collaboration channels.
- New Zealand Applicants: Must be listed in the designated list of eligible research institutions (see Appendix 4).
- Participation from additional research institutions, including from other countries, is also welcome, although budget is only available for the Guangdong and New Zealand participants.

#### 2. Project team composition:

- The project will be co-led by a Guangdong-based applicant and a New Zealand-based applicant. Both will be equally responsible for managing the project until the end of 2026, with substantive roles in project execution and decision-making.
- The project team must include at least 2 members from both the Guangdong-based co-lead and the New Zealand-based co-lead.

#### 3. Budgeting & reporting responsibilities:

- The New Zealand co-lead is solely responsible for the management of the project within New Zealand, including budgeting of New Zealand funds and reporting to the New Zealand funding body, until the end of 2025.
- The Guangdong co-lead is solely responsible for the management, budgeting, and reporting of Guangdong funds until the end of 2026.
- Both New Zealand and Guangdong co-leads are expected to collaborate effectively to ensure smooth project execution and completion by the end of 2026. Formal reporting requirements for 2026 will rest with the Guangdong co-lead.

#### 4. Project requirements

- The research project should address a critical technological or societal challenge relevant to both Guangdong and New Zealand, focusing on the potential for public benefit.
- The research project should achieve at least one notable scientific breakthrough (e.g. novel discovery, principle, or mechanism) by the end of 2026.
- The bi-lateral research team should jointly submit for publication at least one high-quality manuscript by the end of 2026.
- Co-leads should meet in person at least once during the project, and the project teams should meet virtually at least 3 times.

#### **Funding Process**

- 1. Co-applicants will meet virtually and discuss potential projects.
- 2. Co-applicants will be required to submit the Guangdong Application Form (in Chinese) as well as the New Zealand 2-page Application Form (in Chinese and English) describing the team and the project through the Guangdong Provincial Science and Technology Application Platform (Website: http://pro.gdstc.gd.gov.cn).
- 3. Co-applicants' institutions will also co-sign and verify a Cooperation Agreement (in both languages) specifying a willingness to collaborate, including defined roles for members of both teams and their institutions a commitment to comply with their own country's legal, regulatory and ethical standards a willingness to negotiate shared intellectual property.
- 4. Expert Review: Projects will be selected through a joint expert review process conducted by Guangdong and New Zealand.

#### 5. Funding Allocations:

- Guangdong Province: Up to RMB 500,000 per project for Guangdong-based co-leads.
- New Zealand: Up to NZD 120,000 per project for New Zealand-based co-leads.
- 6. Any enquiries from New Zealand based researcher please email: cmwc@auckland.ac.nz, Peter Lai

# 附件 3

# 2025 年度广东-新西兰双边联合资助项目 申报指南

# (一) 支持内容。

为进一步推动国际科技合作与创新,鼓励广东省高等院校、 科研机构、企业及其他创新主体与新西兰的合作方开展生物医学 国际科研合作项目。本项目重点支持前沿理论研究、科学方法探 索及技术实验等领域。特别鼓励广东省级(或以上)国际科技合 作基地作为牵头单位进行申报。

主要合作领域为生物医学,包括:

- o 癌症生物学与肿瘤免疫学
- o 代谢性疾病
- o 传染性疾病
- o 神经科学
- o于细胞
- o 再生医学
- o 异种移植

重点:聚焦解决重大人类健康问题,特别是关注新的诊断与治疗方法的发现与开发。

项目实施周期:

• 新西兰申报单位:因预算要求,须在2025年底前完成。

• 广东申报单位:原则上须在 2026 年底前完成,项目执行过程中需要变更有关事项的,项目承担单位应在原执行期终止日之前通过阳光政务平台提交任务书变更申请。

# (二)申报条件。

- 1. 申报单位资格条件
- 项目须至少包含一个广东参与单位与一个新西兰参与单位,作为项目共同牵头申报单位。
- 广东申报单位:
- o 须为在广东省内注册的企业、高校或科研机构;
- o 须具有独立法人资格, 具备较强研发能力及国际合作经验。
- 新西兰申报单位: 须为指定合作清单(见附件4)中的机构。
- 其他参与单位: 欢迎其他国家的机构参与, 但双方主管部门的 经费将划拨给广东与新西兰牵头申报单位。
  - 2. 项目团队组成
- 项目将由广东与新西兰牵头单位共同完成,双方将共同负责管理该项目,直至2026年底,在项目执行和决策中发挥实质性作用;
- 项目团队必须包括广东和新西兰双方牵头单位的至少各两名成员。
  - 3. 预算管理与报告职责
- 新西兰方负责人仅负责新西兰境内的项目管理,包括新西兰方资金的预算和向新西兰资助机构报告,直至2025年底。
- 广东方负责人仅负责广东方资金的管理、预算和报告,直至 2026

年底。

• 新西兰和广东的共同负责人均须有效协作,以确保项目顺利执行并在 2026 年底完成。2026 年的正式报告责任将由广东方负责人承担。

# 4. 项目要求

- 项目应聚焦广东和新西兰共同关注的重大技术或社会问题,强调研究成果的公益性和实际贡献;
- 项目须在 2026 年底前实现至少 1 项重要的科学突破(如新的发现、原理或机制);
- 项目团队须在 2026 年底前联合发表至少 1 篇高质量的学术论文;
- 合作双方在项目实施周期内至少开展 1 次线下互访和 3 次线上会议。

# (三) 资助流程。

- 1.共同申报单位将通过线上会议会面并讨论潜在项目。
- 2.共同申报单位除在阳光政务平台上填写申报书外,还需填写一份新西兰方 2 页的申请表(中英文版),描述团队情况和项目内容。
- 3.共同申报单位将签署合作协议(中英文版),明确合作意愿,包括:确定团队及其机构成员的角色,承诺遵守各自国家的法律、监管和道德标准,愿意就共享知识产权进行谈判。
  - 4.专家评审:项目将通过广东和新西兰进行的联合专家评审程

序择优立项。

- 5.资金分配:
- 广东省: 为广东牵头单位提供每项最高 50 万元人民币的资助;
- 新西兰:为新西兰牵头单位提供每项最高 12 万新西兰元的资助。
- 6.新西兰方研究人员如有任何疑问,请发送电子邮件至: cmwc@auckland.ac.nz,赖先生。

# 新西兰指定合作单位清单(中英文)

新西兰研究机构清单由商业、创新和就业部提供。

The Ministry of Business, Innovation and Employment (MBIE) provides an overview of New Zealand's research organizations.

# 一、大学(Universities)

- 1. 奥克兰大学(University of Auckland)
- 2. 奥塔哥大学 (University of Otago)
- 3. 惠灵顿维多利亚大学(Victoria University of Wellington)
- 4. 坎特伯雷大学(University of Canterbury)
- 5. 梅西大学(Massey University)
- 6. 怀卡托大学 (University of Waikato)
- 7. 林肯大学 (Lincoln University)
- 8. 奥克兰理工大学(Auckland University of Technology)
  - 二、国家研究院(Crown Research Institutes, CRIs)
- 9. 农业研究院(AgResearch)
- 10.环境科学与研究研究院(Institute of Environmental Science and Research, ESR)
- 11.地质与核科学研究院 (Institute of Geological and Nuclear Sciences, GNS Science)
- 12. Manaaki Whenua-土地护理研究院 (Manaaki Whenua Landcare

# Research)

- 13.国家水与大气研究院 (National Institute of Water and Atmospheric Research, NIWA)
- 14.新西兰森林研究院 (New Zealand Forest Research Institute, Scion)
- 15.新西兰植物与食品研究院(The New Zealand Institute for Plant and Food Research, Plant & Food Research)
- 三、独立研究机构 (Independent Research Organisations, IROs)
- 16. 科思创研究所(Cawthron Institute)
- 17.马拉根医学研究所(Malaghan Institute of Medical Research)
- 18.布拉加托研究所(Bragato Research Institute)
- 19.新西兰建筑研究协会 (Building Research Association of New Zealand, BRANZ)
- 20.Motu 经济与公共政策研究所(Motu Economic and Public Policy Research)
- 21. 林肯农业科技(Lincoln Agritech)
- 22.HERA 重型工程研究协会(HERA Heavy Engineering Research Association)
- 23. Aqualinc 研究有限公司 (Aqualinc Research Limited)
- 24.LASRA 新西兰皮革与鞋类研究协会(LASRA The New Zealand Leather & Shoe Research Association)

- 25.PlantTech 研究所 (PlantTech Research Institute)
- 26.CRL 能源(CRL Energy)
- 27. Mackie 研究所 (Mackie Research)
- 28.新西兰矿产到材料研究所(NZ Institute for Minerals to Materials Research)
- 29.TERNZ 新西兰交通工程研究(TERNZ Transport Engineering Research NZ)
- 30.TiDA 钛工业发展协会 (TiDA Titanium Industry Development Association)
- 31.WSP Opus 研究所(WSP Opus Research)
- 32.Xerra 地球观测研究所(Xerra Earth Observation Institute)
- 33.新西兰医学研究所(Medical Research Institute of New Zealand, MRINZ)