

To: All Academic Staff
From: Research Office (RO)



国家自然科学基金委员会 National Natural Science Foundation of China

Reminder for Academic Colleagues: For co-ordination purpose, individual Faculty/School (F/S) may have its own administrative arrangements and internal deadlines on top of those provided by the RO. Academic colleagues are expected to satisfy all requirements when preparing their applications and seeking endorsement from their respective F/S before forwarding the materials to the RO.

The National Natural Science Foundation of China (NSFC) is now calling for applications for the following program of the “ **Major Research Plan 2023** ”. Colleagues are invited to submit applications through the HKBU Institute for Research and Continuing Education (IRACE). Details are as follows:

Research Program	<u>Spatio-temporal Network Regulation of Glycolipid Metabolism</u> 糖脂代謝的時空網絡調控
Research Areas	<ol style="list-style-type: none">1. Glucose Metabolism Signal Sensing Mechanism and Biological Effects 糖代謝信號感知機制與生物學效應2. Lipid Metabolism Signal Sensing Mechanisms and Biological Effects 脂代謝信號感知機制與生物學效應3. Organelle Interaction in Glycolipid Metabolism 糖脂代謝中的細胞器互作4. Novel Hormone Regulation of Glycolipid Metabolism 新型激素對糖脂代謝的調控5. Neural Regulation of Glycolipid Metabolism 糖脂代謝的神經調控6. Influence of Microbial-Host Interactions on Glycolipid Homeostasis 微生物與宿主互作對糖脂穩態的影響7. Glycolipid Metabolism Reprogramming in Tumours 腫瘤的糖脂代謝重編程8. Transgenerational Regulation of Glycolipid Metabolism 糖脂代謝的跨代調控9. Glycolipid Metabolism Imbalance and Intervention Strategies 糖脂代謝失衡與干預策略10. Metabolite Subcellular Fine Localisation Analysis and High Resolution Mapping 代謝物亞細胞精細定位分析與高分辨圖譜
Eligibility	Principal Investigators (PIs) should meet the following requirements: <ul style="list-style-type: none">- RAP or above- With experience in undertaking basic research projects
Funding Period	3 Years (1 January 2024 – 31 December 2026)

Funding Amount	RMB 8 million	
Application Procedures	Items	Action Parties
	<p>1) Prepare and submit the application via the GRANTS System by 23 October 2023 (Monday). Late application will not be accepted. <i>(Kindly be reminded of safekeeping your login name and password as it may take at least 1 – 2 days to regenerate a new one.)</i></p> <p>2) Submit the following documents to your Dean/Director for endorsement: (a) Application Form printed from the System including all the attachments (one-copy, two-sided); (b) Mainland Grant Application Checklist.</p> <p>3) Submit <u>ethics/safety applications</u> to the Research Ethics Committee, if applicable: The deadline for filing an ethics/safety application via BUniPort is 16 October 2023 (Monday). Please refer to Guidelines on Online Submission of Ethics/Safety Applications for necessary steps. <i>(Ethics/safety approval usually takes 25 working days to process.)</i></p> <p>4) Submit cooperation application to the Academic Partnership Tracking Platform, if applicable: The deadline for filing a cooperation application via the Academic Partnership Tracking Platform is 16 October 2023 (Monday). Please refer to Guidelines on Online Submission of co-operation Applications for necessary steps. <i>(Co-operation approval usually takes 25 working days to process.)</i></p>	PIs
	<p>5) Give comments/suggestions to PIs for revision when necessary.</p> <p>6) Submit the documents (in soft copy) as stated in Item 2 above to RO by 23 October 2023 (Monday).</p>	Deans/Director
	<p>7) Upon receiving the complete set of application documents, RO/IRACE will online submit the application to NSFC.</p>	RO/IRACE
Register for NSFC Electronic Account	For applicants who do not have an application account of the NSFC System, please contact the IRACE at hkbuirace@hkbu.edu.hk for registration.	
Other Application Details	GRANTS Electronic System (user guide)	

For enquiries, please contact:

IRACE:

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RO Research Grants Management Team:

Name	Email	Phone
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IMPORTANT:

➤ If an applicant departs from the University during the application period, the affiliated Department is required to inform the RO about his/her departure. The RO will follow it up with the funding body accordingly.

NOTICE – Other Funding Opportunities:

The Research Office maintains a webpage on the various internal and external funding opportunities and the current calls for colleagues' information. You are encouraged to check the information at <https://research.hkbu.edu.hk/funding-opportunities> regularly.