

Q-CAS Collaborative Science Fund 2020 Application Form

Form Preview

Applicant Details

* indicates a required field

Project

Project Title *

Must be no more than 5 words.

Applicant Organisation

Organisation Name *

Organisation Name

Full legal name of the Queensland-based lead applicant

Organisation Type *

Applicant Organisation ABN

The ABN provided will be used to look up the following information. Click Lookup above to check that you have entered the ABN correctly.

Information from the Australian Business Register	
ABN	
Entity name	
ABN status	
Entity type	
Goods & Services Tax (GST)	
DGR Endorsed	
ATO Charity Type	More information
ACNC Registration	
Tax Concessions	
Main business location	

Must be an ABN.

Applicant Organisation Street Address *

Address

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Address Line 1, Suburb/Town, State/Province, and Postcode are required.

Applicant Organisation Postal Address *

Address

Address Line 1, Suburb/Town, State/Province, and Postcode are required.

Queensland Project Leader details

Queensland Project Leader name *

Title First Name Last Name

Gender *

Queensland Project Leader Institute / School *

Queensland Project Leader phone number *

Must be an Australian phone number.

Example: (07) 1234 5678

Queensland Project Leader email *

Must be an email address.

Queensland Office of Research / Administrative Contact

Administrative Contact name *

Title First Name Last Name

Administrative Contact position *

Administrative Contact phone number *

Must be an Australian phone number.

(07) 1234 5678

Administrative Contact email *

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Must be an email address.

Main Project Location

Primary location of Project Activity *

Please include the full address where the majority of the project activity.

Other Project Location

Detail any other location(s) where project activity will take place.

Town / City

State / Province

Country

Project Summary

* indicates a required field

Project Description

Project duration *

Brief project outline *

Word count:

Must be no more than 100 words.

What are the expected outcomes at the end of the project? *

Word count:

Must be no more than 200 words.

What will be the outcomes of the project within five years of its commencement?

Word count:

Must be no more than 200 words.

Partner Organisations

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Provide details of any other participants in the project including CAS Institute, other than the Queensland-based applicant. For CAS Institute, please insert full name of the China based lead participant.

Please add each partner separately using the 'Add More' button.

Partner *

Organisation Name

Organisation Name

Partner Primary Address *

Address

Partner Contact Person *

Title

First Name

Last Name

Priority Research Area

Choose the Queensland-Chinese Academy of Sciences priority research area to which the project is principally aligned

- Agricultural biotechnology and food research, including food safety
- Human health and medical research
- Environmental sciences
- Energy and resources
- Advanced manufacturing
- Information and communication technologies

ANZSRC Field of Research

Additional information on the Australian and New Zealand Standard Research Classification (ANZSRC) can be found on the Australian Bureau of Statistics website [here](#).

Choose the ANZSRC Field of Research (2-digit) to which the project is principally aligned *

- DIVISION 01 MATHEMATICAL SCIENCES
- DIVISION 02 PHYSICAL SCIENCES
- DIVISION 03 CHEMICAL SCIENCES
- DIVISION 04 EARTH SCIENCES
- DIVISION 05 ENVIRONMENTAL SCIENCES
- DIVISION 06 BIOLOGICAL SCIENCES
- DIVISION 07 AGRICULTURAL AND VETERINARY SCIENCES
- DIVISION 08 INFORMATION AND COMPUTING SCIENCES
- DIVISION 09 ENGINEERING
- DIVISION 10 TECHNOLOGY
- DIVISION 11 MEDICAL AND HEALTH SCIENCES
- DIVISION 12 BUILT ENVIRONMENT AND DESIGN
- DIVISION 13 EDUCATION
- DIVISION 14 ECONOMICS
- DIVISION 15 COMMERCE, MANAGEMENT, TOURISM AND SERVICES

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- DIVISION 16 STUDIES IN HUMAN SOCIETY
- DIVISION 17 PSYCHOLOGY AND COGNITIVE SCIENCES
- DIVISION 18 LAW AND LEGAL STUDIES
- DIVISION 19 STUDIES IN CREATIVE ARTS AND WRITING
- DIVISION 20 LANGUAGE, COMMUNICATION AND CULTURE
- DIVISION 21 HISTORY AND ARCHAEOLOGY

DIVISION 01 MATHEMATICAL SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0101 Pure Mathematics
- 0102 Applied Mathematics
- 0103 Numerical and Computational Mathematics
- 0104 Statistics
- 0105 Mathematical Physics
- 0199 Other Mathematical Sciences

DIVISION 02 PHYSICAL SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0201 Astronomical and Space Sciences
- 0202 Atomic, Molecular, Nuclear, Particle and Plasma Physics
- 0203 Classical Physics
- 0204 Condensed Matter Physics
- 0205 Optical Physics
- 0206 Quantum Physics
- 0299 Other Physical Sciences

DIVISION 03 CHEMICAL SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0301 Analytical Chemistry
- 0302 Inorganic Chemistry
- 0303 Macromolecular and Materials Chemistry
- 0304 Medicinal and Biomolecular Chemistry
- 0305 Organic Chemistry
- 0306 Physical Chemistry (incl. Structural)
- 0307 Theoretical and Computational Chemistry
- 0399 Other Chemical Sciences

DIVISION 04 EARTH SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0401 Atmospheric Sciences
- 0402 Geochemistry
- 0403 Geology
- 0404 Geophysics
- 0405 Oceanography

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- 0406 Physical Geography and Environmental Geoscience
- 0499 Other Earth Sciences

DIVISION 05 ENVIRONMENTAL SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0501 Ecological Applications
- 0502 Environmental Science and Management
- 0503 Soil Sciences
- 0599 Other Environmental Sciences

DIVISION 06 BIOLOGICAL SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0601 Biochemistry and Cell Biology
- 0602 Ecology
- 0603 Evolutionary Biology
- 0604 Genetics
- 0605 Microbiology
- 0606 Physiology
- 0607 Plant Biology
- 0608 Zoology
- 0699 Other Biological Sciences

DIVISION 07 AGRICULTURAL AND VETERINARY SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned

- 0701 Agriculture, Land and Farm Management
- 0702 Animal Production
- 0703 Crop and Pasture Production
- 0704 Fisheries Sciences
- 0705 Forestry Sciences
- 0706 Horticultural Production
- 0707 Veterinary Sciences
- 0799 Other Agricultural and Veterinary Sciences

DIVISION 08 INFORMATION AND COMPUTING SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0801 Artificial Intelligence and Image Processing
- 0802 Computation Theory and Mathematics
- 0803 Computer Software
- 0804 Data Format
- 0805 Distributed Computing
- 0806 Information Systems
- 0807 Library and Information Studies
- 0899 Other Information and Computing Sciences

DIVISION 09 ENGINEERING

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned *

- 0901 Aerospace Engineering
- 0902 Automotive Engineering
- 0903 Biomedical Engineering
- 0904 Chemical Engineering
- 0905 Civil Engineering
- 0906 Electrical and Electronic Engineering
- 0907 Environmental Engineering
- 0908 Food Sciences
- 0909 Geomatic Engineering
- 0910 Manufacturing Engineering
- 0911 Maritime Engineering
- 0912 Materials Engineering
- 0913 Mechanical Engineering
- 0914 Resources Engineering and Extractive Metallurgy
- 0915 Interdisciplinary Engineering
- 0999 Other Engineering

DIVISION 10 TECHNOLOGY

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned

- 1001 Agricultural Biotechnology
- 1002 Environmental Biotechnology
- 1003 Industrial Biotechnology
- 1004 Medical Biotechnology
- 1005 Communications Technologies
- 1006 Computer Hardware
- 1007 Nanotechnology
- 1099 Other Technology

DIVISION 11 MEDICAL AND HEALTH SCIENCES

Choose the ANZSRC Field of Research (4-digit) to which the project is principally aligned

- 1101 Medical Biochemistry and Metabolomics
- 1102 Cardiorespiratory Medicine and Haematology
- 1103 Clinical Sciences
- 1104 Complementary and Alternative Medicine
- 1105 Dentistry
- 1106 Human Movement and Sports Science
- 1107 Immunology
- 1108 Medical Microbiology
- 1109 Neurosciences
- 1110 Nursing
- 1111 Nutrition and Dietetics
- 1112 Oncology and Carcinogenesis
- 1113 Ophthalmology and Optometry
- 1114 Paediatrics and Reproductive Medicine

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- 1115 Pharmacology and Pharmaceutical Sciences
- 1116 Medical Physiology
- 1117 Public Health and Health Services
- 1199 Other Medical and Health Sciences

Socio-Economic Objective

Additional information on the Australian and New Zealand Standard Research Classification (ANZSRC) can be found on the Australian Bureau of Statistics website [here](#).

Choose the ANZSRC Socio-Economic Objective to which the project is principally aligned to

- DIVISION 81 DEFENCE
- DIVISION 82 PLANT PRODUCTION AND PLANT PRIMARY PRODUCTS
- DIVISION 83 ANIMAL PRODUCTION AND ANIMAL PRIMARY PRODUCTS
- DIVISION 84 MINERAL RESOURCES (EXCL. ENERGY RESOURCES)
- DIVISION 85 ENERGY
- DIVISION 86 MANUFACTURING
- DIVISION 87 CONSTRUCTION
- DIVISION 88 TRANSPORT
- DIVISION 89 INFORMATION AND COMMUNICATION SERVICES
- DIVISION 90 COMMERCIAL SERVICES AND TOURISM
- DIVISION 91 ECONOMIC FRAMEWORK
- DIVISION 92 HEALTH
- DIVISION 93 EDUCATION AND TRAINING
- DIVISION 94 LAW, POLITICS AND COMMUNITY SERVICES
- DIVISION 95 CULTURAL UNDERSTANDING
- DIVISION 96 ENVIRONMENT
- DIVISION 97 EXPANDING KNOWLEDGE

Industrial Classification

Additional information on the Australian and New Zealand Standard Industrial Classification (ANZSIC) can be found on the Australian Bureau of Statistics website [here](#).

Choose the ANZSIC Industry Classification to which the project is principally aligned to

- Agriculture, Forestry and Fishing
- Mining
- Manufacturing
- Electricity, Gas, Water and Waste Services
- Construction
- Wholesale Trade
- Retail Trade
- Accommodation and Food Services
- Transport, Postal and Warehousing
- Information Media and Telecommunications
- Financial and Insurance Services
- Rental, Hiring and Real Estate Services
- Professional, Scientific and Technical Services
- Administrative and Support Services
- Public Administration and Safety
- Education and Training

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- Health Care and Social Assistance
- Arts and Recreation Services
- Other Services

Project Funding

* indicates a required field

Exchange rate

All figures should be Australian Dollars.

What AUD:CNY exchange rate has been used for this application? *

X.XX

1 Australian Dollar = X.XX Chinese Yuan

Queensland Government Funding

Q-CAS Collaborative Science Fund *

\$125,000

What is the total financial support you are requesting in this application?

Applicant Funding

Queensland Applicant Organisation cash *

\$

Minimum AU\$75,000

Partner Funding

Chinese Academy of Sciences *

\$125,000

This is the funding sought from the Chinese Academy of Sciences

CAS Institute cash *

\$

Minimum AU\$75,000

Any other partner(s) cash

\$

Must be a dollar amount.

Total partner cash

\$

This number/amount is calculated.
Minimum \$400,000.

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Total Project Funding

Total project funding

This number/amount is calculated.

What is the total budgeted cost (dollars) of your project?

Project Expenditure

Please include only expenditure related to the Queensland-based part of the project, funded by either Queensland Government, Applicant Organisation or Queensland-based Partner Organisation(s).

Salary Costs

Costs listed here are **eligible** for Queensland Government funding.

List expenditure items	Q-CAS Funding	Applicant Organisation Funding	Partner Organisation(s) Funding
	\$	\$	\$
	Must be a dollar amount.	Must be a dollar amount.	Must be a dollar amount.

Project Consumables

Costs listed here are **eligible** for Queensland Government funding.

List expenditure items	Q-CAS Funding	Applicant Organisation Funding	Partner Organisation(s) Funding
	\$	\$	\$
	Must be a dollar amount.	Must be a dollar amount.	Must be a dollar amount.

Travel (directly related to the project activities)

Costs listed here are **eligible** for Queensland Government funding.

List expenditure items	Q-CAS Funding	Applicant Organisation Funding	Partner Organisation(s) Funding
	\$	\$	\$
	Must be a dollar amount.	Must be a dollar amount.	Must be a dollar amount.

Other Costs

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Costs listed in this section are **NOT eligible** for Queensland Government funding but can be covered by the cash contribution of the Applicant and/or Partner organisations.

List expenditure items	Applicant Organisation Funding	Partner Organisation(s) Funding
	\$	\$
	Must be a dollar amount.	Must be a dollar amount.

Total Queensland Project Expenditure

These fields will be automatically populated. No data entry is required.

Total Salary Costs

\$

This number/amount is calculated.

Total Project Consumables Costs

\$

This number/amount is calculated.

Total Travel Costs

\$

This number/amount is calculated.

Total Other Costs

\$

This number/amount is calculated.

Total (Queensland) Project Expenditure

\$

This number/amount is calculated.

Assessment Criteria 1

* indicates a required field

AC1 - Level of novelty and scientific merit (30%) weighting

Demonstrate that:

- The science and research is addressing a current and significant challenge for both Queensland and China.

*

Word count:

Must be no more than 500 words.

Demonstrate that:

- Preliminary research has been undertaken (by the applicant, project partners or others) that supports their advancement of the project.

*

Word count:

Must be no more than 500 words.

Assessment Criteria 2

* indicates a required field

AC2 - Quality of the Collaboration and Capability of the Project Team
(30% weighting)

Demonstrate that:

- Science and research partners with complementary areas of expertise will work together on a specific project.
- The project will build upon the competitive advantages of Queensland and China.
- The participants have the research, scientific and management skills and experience, with the access to infrastructure and funding required, to successfully deliver the project.

*

Word count:

Must be no more than 1000 words.

Assessment Criteria 3

* indicates a required field

AC3 - Outcomes

Demonstrate:

- The project will develop innovative products, technologies or processes that have a practical application within an area of identified priority.

*

Word count:
Must be no more than 1000 words.

Demonstrate that:

- **The project will deliver real and tangible economic, social and/or environment benefit for Queensland and China.**

*

Word count:
Must be no more than 1000 words.

Project Activities and Outcomes

Q-CAS Collaborative Science Fund projects are required to report on progress at six-monthly intervals.

Detail the activities planned and the outcomes expected for each six-month period of the proposed project.

List the activities briefly in dot point or numbered format, using plain English.

Should the application for funding be approved, the information in this section will form part of the funding agreement and progress against these activities and outcomes will be monitored closely.

Research Period 1 - List the activities scheduled for the first reporting period of the project.

Dot point or numbered format and plain English

Research Period 1 - List the outcomes you expect to achieve during the first reporting period of the project

Dot point or numbered format and plain English

Research Period 2 - List the activities scheduled for the second reporting period of the project

Dot point or numbered format and plain English

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Research Period 2 - List the outcomes you expect to achieve during the second reporting period of the project

Dot point or numbered format and plain English

Research Period 3 - List the activities scheduled for the third reporting period of the project

Dot point or numbered format and plain English

Research Period 3 - List the outcomes you expect to achieve during the third reporting period of the project

Dot point or numbered format and plain English

Research Period 4 - List the activities scheduled for the fourth reporting period of the project

Dot point or numbered format and plain English

Research Period 4 - List the outcomes you expect to achieve during the fourth reporting period of the project

Dot point or numbered format and plain English

Supporting Documents

* indicates a required field

Resumes

Attach a **brief** resume (2 pages maximum) for **each** key researcher on the project.

Attach a file: *

Attach a file:

Merge all resumes into one PDF document for upload

Letters of Support

Attach a letter of support from each Queensland-based project partner (if any).

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Attach a file:

Attach a file:

Merge all letters into one PDF document for upload

Financial Incentive Agreement Declaration

Attach a signed Financial Incentive Agreement Declaration, available from the Department of Environment and Science [website](#).

Attach a file: *

Attach a file:

Applicant Declaration

* indicates a required field

Refer to the [Electronic Transaction \(Qld\) Act 2001](#) prior to acknowledging and accepting this declaration.

Project Name *

With reference to the application to the Queensland-Chinese Academy of Sciences Collaborative Science Fund for the named project,

I,

Title First Name Last Name

<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------

Name of Authorised Officer

acting in the position of,

Position of Authorised Officer

and in this regard acting for the Applicant Organisation,

I certify that:

- the information provided in this application is true, accurate and not misleading
- the Applicant Organisation and/or its partners have received no guarantees or assurance that the application will be approved by the Queensland Government

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- **I have reviewed and accept the Queensland-Chinese Academy of Sciences Collaborative Science Fund Guidelines and Financial Incentive Agreement available on the Queensland Government website.**

and I acknowledge that:

- **the Department of Environment and Science (DES) may undertake any necessary checks (subject to any written notification as to confidentiality provided to the Department)**
- **an offer of funding under the Queensland-Chinese Academy of Sciences Collaborative Science Fund will be subject to the Applicant Organisation signing and returning a Financial Incentive Agreement within 15 business days of receiving the Financial Incentive Agreement from DES or the offer will lapse.**

Privacy

DES is collecting the information in this form to evaluate applications for the program as required by the Guidelines and Terms and Conditions, and the [Information Privacy Act 2009](#).

This information is provided to authorised departmental officers and approved grant assessors under the [Financial Accountability Act 2009](#) for the purpose of assessing the application for funding. They may provide all or some of the information to the Queensland Government to promote funded projects and may provide details of successful proposals, agreed outcome, progress and level of funding for publication.

Your information will not be disclosed to any other parties unless authorised or requested by law.