

APPLICATION FORM RANZCR Research Grant – Radiation Oncology

The purpose of the RANZCR Research Grant is to provide funding for innovative projects that have the potential to lead to the discovery of new ideas and to the advancement of knowledge. The grants are primarily directed towards facilitating the career advancement of investigators who may not have previously received external funding. Grants are available between AU\$5,000-AU\$25,000.

Please refer to the RANZCR Research Grant Guidelines for further information.

Before submitting your application, please ensure the following:

- □ You have read the Terms & Conditions for the RANZCR Grants and Fellowships.
- □ You have attached evidence of ethics approval, if applicable (Section 7).
- □ You have signed this application form (Section 8a).
- □ The Head of Department has signed this application form (**Section 8b**).
- □ You have attached a letter of approval from the Head of Department.
- □ Your project supervisor has signed this application form if applicable (**Section 8c**).
- □ You have attached your **current** curriculum vitae (CV) **no more than 3 pages**.
- □ You have read and completed all sections.

Applications must not be handwritten.

SUBMITTING YOUR APPLICATION

All nominations must be submitted by email to gaps@ranzcr.edu.au by COB, Monday 12 June 2023.

Supporting documentation should be submitted as a single PDF document.

If you have any questions or would like any further information regarding this grant please contact Dr Lisa Milner, Project Officer, Research, Grants, Awards and Prizes, on +61 2 9268 9746 or <u>gaps@ranzcr.edu.au</u>

After submitting your application, please be aware of the following information and requirements:

- An email will be sent to you confirming that your application has been received.
- The review process may take 4-6 months.

Applications would be strengthened by:

- a clear hypothesis (or hypotheses)
- justification of sample size
- clear exposition of methods
- a defined plan for data analysis
- a demonstration of expertise and validation regarding the methods to be adopted.

Criteria used to judge the project proposals include:

- Intrinsic scientific merit and innovation
- Clarity of aims and objectives
- Soundness of hypotheses
- Appropriateness of study method and design
- Feasibility
- Measurable outcomes
- Relevance of study to radiation oncology
- Track record of the investigator relative to opportunity

- Track records of co-investigators
- Evidence that research engages with cancer consumers, if applicable
- Evidence of being enrolled in a relevant research higher degree
- Other factors which fulfil the aim of the grant to facilitate the career advancement of investigators who may not have previously received external funding (see guidelines for more details)



RANZCR Research Grant – Radiation Oncology Application Form

SECTION 1: ELIBIL	ITY				
Are you:					
A Fellow of the College?		 Less than five years post-Fellowship Five or more years post-Fellowship 			
A trainee of the College?		What year of training are you in?			
□ Yea	r 1 🛛 🗆 Yea	r 2 🛛 🗆 Yea	r 3	□ Year 4	□ Year 5
lf you a	are a trainee, do	you have a men	tor?		
	□ Yes	□ No			
An Educational	Affiliate of the C	ollege? 🗆			
Are you the Principal	I Investigator for	this project?			
□ Yes	\Box No (if no, you are not eligible for this grant)				
Please indicate the a	area of research	your project falls	under (s	elect all that ap	pply).
 Basic Research Translational Research Educational Research 	earch 🛛 🗆 Hea	ical Research Ith Services Res Ith Economics R			
Are you currently enr	rolled in a progra	im seeking a hig	her degr	ee?	
	□ Yes	□ No			
What is your gender?	?				
	□ Female	□ Male	□ Othe	r 🗆 Pre	fer not to say
Do you identify as At	ooriginal, Torres	Strait Islander, c	or Māori?		
	□ Yes	□ No		er not to say	
	lack of represer	ntation in Radiati	on Onco	logy and can in	communities or groups which face clude Aboriginal, Torres Strait Illy listed?
	□ Yes	□ No	□ Prefe	er not to say	
	If yes, which po	pulation:		[∃ Prefer not to say



Section 2: Details of Applie	cant/s		
Section 2a: Applicant Deta	ils		
Member ID			
Title	Surname		First Name
Position Title	_		
Institution/Organisation			
Department/Unit			
Email		Phone	
Role of Applicant			
Section 2b: Additional App	blicant Details (if required)		
Title	Surname		First Name
Position Title			
Institution/Organisation			
Department/Unit			
Email		Phone	
Role of Applicant			
Section 2c Additional App	licant Details (if required)		
Title	Surname		First Name
Position Title			
Institution/Organisation			
 Department/Unit			
Email		Phone	
Role of Applicant			
Section 2d: Mentor/Superv	visor Details (required if applica	ant is a trainee)	
Title	Surname		First Name
Position Title	_		
Institution/Organisation			
 Department/Unit			
Email		Phone	



Section 3: Research Project Details

Section 3a: Title of Project

Section 3b: Synopsis (maximum 200 words)

Section 3c: Hypothesis(es) (maximum 200 words)

Section 3d: Scientific aims of the research project (maximum 200 words)

What is it that you hope to learn?

Section 3e: Career development aims (maximum 200 words)

What skills do you hope to develop as a result of completing this research project?



Section 4: Research plan (maximum of four pages)

Section 4a: Background and significance

Please outline the background behind the research project, including previous research studies.

Section 4b: Method

Please outline the method which is to be used in the research project including study protocol, patient population, inclusion/exclusion criteria and statistical analysis.



Section 4c: Significance of research				
What will you learn from this research?				
How will this learning or these new skill	s further your developm	ont as a professional in va	r area of expertise?	
	s luitiler your developili	ent as a professional in you	ir area or experiise?	
Have you or your co-investigators soug		from cancer consumer(s),	if applicable,	
to ensure their research proposal will be	enefit cancer patients?			
	🗌 Yes	🗌 No		
Please explain/provide details:				
If this research will form part of a Research Higher Degree e.g. PhD, have you provided appropriate evidence?				
	🗌 Yes	🗌 No		
Section 4d: Timeline				
Please list the timeline and milestones	of all aspects of vour res	search proiect, including sta	art date (month and vear).	

Please list the timeline and milestones of all aspects of your research project, including start date (month and year), deadlines for goals such as patient accrual, data analysis, report writing and projected completion date (month and year).

For applicants who have no protected time for research, please explain how this project might be feasible and compatible with your current work.



Section 4e: References

Please list references related to your research project.

Section 4f: Co-investigators

Please list:

- the role of each co-investigator and time involved
- a short summary of the track record of each co-investigator and skills they will contribute to the project (maximum two pages)



Section 5: Budget Section 5a: Budget

Below is a budget template. Please adjust this template to suit your needs if required or submit a budget as a separate attachment.

Item	Unit Price	# of Units Required	Amount
TOTAL			

- RANZCR Research Grants will not fund:
 - a) Transport / travel
 - b) Food
 - c) Conference costs
 - d) Salary support for the principal/other investigators' time
 - e) The principal/other investigators' time
 - f) Resources that would be routinely funded by the institution, independently of the research project, including software/hardware
 - g) Projects with existing funding where the application is to provide contingency funding in the event that existing funding is discontinued.
- RANZCR Research Grants will support funding for Research Assistants, medical students (whose skills are required for the research project) and statistical advisors. If funding is required for imaging, the grant will only support up to 50% of MBS-rate imaging costs.

Section 5b: Budget justification

Please provide justification of the budget and prioritisation of funding on specific aspects of the budget such as staff, equipment, data analysis costs. Each budget item should be justified in detail.

Section 5c: Other funding received or applied for related to this project



Please provide the details and amounts of any other funding that has been received or applied for in relation to the project. Please note that the presence of other sources of funding are not considered to be detrimental to the outcome of this application.

Section 5d: Amount of funding required for each year of the project

For projects longer than one year, please provide the amount of funding required for each year of the project. The total amount of funding should equal the total funding listed in **Section 5a**.

If your project is estimated to take longer than five years, please adjust the below table to include the additional years.

Year	Calendar Year	Amount of Funding Required
Year 1		
Year 2		
Year 3		
Year 4		
Year 5		

Section 6: Publications of applicant

Track record relative to opportunity. Please list the publications on which you are the first or other author during the past five years.

Section 7: Ethics Committee Approval



If ethics approval has been received, please attach the letter from the ethics committee. If not, please advise the date of submission to the ethics committee and anticipated date of approval. Please note that for research projects involving humans or animals, funding will not be released without ethics approval.

Section 8: Signatures

Section 8a: Signature of Applicant

Signature

Date

Section 8b: Signature of Head of Department

Please note:

- Applications from trainees should be assessed by a mentor before submission to the College. The mentor should give guidance in respect of the preparation and presentation of the research plan and budget.
- An approval letter from the Head of Department regarding the research project should be attached to this application. Where relevant, the letter should include the fact that approval is given for the department to support the project by providing funding or in-kind support for imaging given that the grant will only cover imaging costs at 50% of the MBS-rate.

Signature of Head of Department	
Name	

Section 8c: Signature of Project Supervisor (if applicable)

Please note approval from the Project Supervisor must be indicated below.

Signature of Project Supervisor

Name

Date

Date