

## Lung Foundation Australia – Ludwig Engel

### Grant in Aid for Physiological Respiratory Research

#### Background

The Lung Foundation Australia – Ludwig Engel Grant in Aid in Physiological Respiratory Research was established in 1992 in memory of Professor Ludwig Engel. Professor Engel was a distinguished Respiratory Physiologist who made an outstanding contribution to respiratory science and medicine both through his own endeavours and influence on his colleagues. This Grant is made possible through the generous financial contributions from his many colleagues and donations made by the pharmaceutical and medical technology industries and the Thoracic Society of Australia and New Zealand.

Lung Foundation Australia is pleased to invite applications from early career researchers (ECRs) for the 2021 Lung Foundation Australia – Ludwig Engel Grant in Aid for Physiological Respiratory Research. Valued at **\$5,000** (+ GST) awarded funds may be used as a contribution towards physiological research of the respiratory system. For the purpose of this Grant *physiological research* is the use of any methodologies directed towards the elucidation of organ function and its understanding in a precise, quantitative manner.

#### Eligibility

1. This Grant in Aid is open to early career researchers (ECRs) who are undertaking or have completed advanced training in any health or science discipline **or** ECRs who have graduated with a higher degree in an area directly related to respiratory research within the last five (5) years of the closing date for this application.
2. Applications from ECRs must be supported by a senior investigator (Supervisor) with a strong track research record in respiratory research.
3. Applicants **must** be a member of Lung Foundation Australia (Health Professional Category) **and** a financial member / associate member of the Thoracic Society of Australia & New Zealand. Evidence of membership is required as part of the Grant application.

#### Terms and Conditions

4. The Lung Foundation Australia – Ludwig Engel Grant in Aid in Physiological Respiratory Research is subject to the terms and conditions of the Lung Foundation Australia Research Grant Policy.
5. The duration of the Lung Foundation Australia - Ludwig Engel Grant in Aid in Physiological Respiratory Research is twelve (12) calendar months from the date of commencement.
6. Grant funds (the Award) are paid upon notice of commencement of the research project (75% total Award value) and upon submission of the final reporting milestone (25% of total Award value).
7. If the Grant is not taken up within twelve (12) calendar months the Award will be forfeited.

## Application Assessment

Applications will be assessed by the Thoracic Society of Australia and New Zealand Research Sub-Committee using the following criterion:

Criterion	Weight
Demonstrated interest in the area of respiratory research and research track record of Supervisor	25%
Feasibility of project, including budget	25%
Scientific merit including appropriateness of methods	25%
Anticipated impact of project on relevant field and patient outcomes	25%
<b>Total</b>	<b>100%</b>

## Application Form

Before completing the below sections of the application form please read the Lung Foundation Australia Research Grants and Awards Policy

Please complete **all** sections of the Application Form using size 10 Century Gothic font and ensure your application has all supporting documents requested. Applications which do not comply with these requirements will not be assessed.

Applications should be submitted via the [Lung Foundation Australia Awards Submission Portal](#) on the TSANZ website. This will require your application documents to be saved as a single PDF file before uploading. Following submission, please direct all enquires to [TSANZawards@thoracic.org.au](mailto:TSANZawards@thoracic.org.au) or contact the Awards Coordinator on 02 9222 6206.

Applications submitted after the submission date will not be accepted.

## Applicant Details

Title	Dr	Mr	Mrs	Ms	Miss	Other:
Title						
First Name						
Last Name						
Postal Address						
Suburb		State			Postcode	
Contact	T:		M:			
Email:						
Signature					Date:	

*Copy and paste for additional investigators*

## Proposed Research Plan

<b>Project Title</b>
<b>Institution</b>
<b>Supervisor</b>

- 1. Research Summary:** *One page maximum.*  
*Provide a brief introduction to your proposed research project with sufficient detail to enable assessment of scientific merit, feasibility, appropriateness of methods, expected results and anticipated impact within research field or on patient outcomes*
- 2. Layman's Description of the Research** *One-half page maximum.*
- 3. Proposed Budget / Use of Award Funds** *One-half page maximum. Include an itemized description of direct research costs. If funds are to be used as a contribution to a larger value project, please specify which costs are supported by the Grant.*
- 4. Supervisor track record in related research field** *One page maximum.*

## Application Checklist

Before submission, please review your application documents using the following checklist:

Item	Details	✓
1.	You have read the Lung Foundation Australia Research Grants and Awards Policy, and agree to comply with the Terms and Conditions	
2.	You meet the eligibility criteria for the Grant	
3.	Applicant details and Research Plan sections are completed, including budget	
4.	Supervisor track record is included (one page maximum, 10-point, Century Gothic font)	
5.	Evidence of Lung Foundation Australia membership (Health Professional Category) is included	
6.	Evidence of Thoracic Society of Australia & New Zealand membership is included	

## Timeline

Date / time	
<b>1 September 2020</b>	Open to application
<b>13 October 2020 5pm (AEDST)</b>	Applications closed
<b>11- 18 December 2020</b>	Notification period All applicants will be advised of the outcome by email Please note that notification may be delayed if the review process being undertaken exceeds estimated time frame
<b>May 2021</b>	Public awarding during TSANZ's Annual Scientific Meeting, Melbourne, VIC

## Enquiries

### For application preparation enquiries:

Attention of General Manager Clinical Programs, Research & Innovation, Lung Foundation Australia  
e: [enquiries@lungfoundation.com.au](mailto:enquiries@lungfoundation.com.au)

### For application submission / post-submission enquiries:

Attention of TSANZ Awards Coordinator  
e: [TSANZawards@thoracic.org.au](mailto:TSANZawards@thoracic.org.au)