

**Pre-application form**
**LONGFONDS Junior Investigator - CPBT Grant**

The LONGFONDS Junior Investigator grant is aimed to support **young research talent**, inspiring commitment to lung health.

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| **Application number** (filled in by Longfonds) |
| **Date of application:** |

**Please note:**

* **Adherence to Guidelines:** The proposal must comply with the specific terms and guidelines as described in the Longfonds Junior Investigator Program requirements.
* **Scientific Quality**: The project proposal must demonstrate a high level of scientific rigor and innovation.
* **Innovation:** The project should offer a novel approach or solution within the field.
* **Social and Patient Relevance:** The project must clearly address societal needs and contribute to improving the quality of life for patients.
* **Length Restrictions**:
* Responses should not exceed the stated word count limits.
* Text included within images counts towards the maximum allowed word count.
* The proposal may include a maximum of up to two figures and/or two tables.
* **Submission Requirements:**
* Include all required e-signatures within the PDF file
* Submit the completed form via email to: research@longfonds.nl
* Deadline for submission: April 9, 2025
* **Online Meeting Session:** Applicants must indicate by email if they intend to participate in an online session where aspects of the Centre for Animal-Free Biomedical Translation (CPBT) will be explained.
* Email: research@longfonds.nl
* Date of Online Session: **March, 3rd 2025**
* **The Curriculum Vitae**: it must be completed in the required format provided below.

**Questions**

***Please answer the questions below without exceeding the maximum number of words.***

1. **Applicant Information**

Provide name, organization (host institute), background and area of expertise (max. 100 words).

Include three relevant papers.

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1. **Project Title**

Short and appealing project title.

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1. **Brief Summary in Dutch**

Provide a summary in Dutch, also addressing patient participation and the societal and patient relevance of the project (min. 300 - max. 500 words).

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1. **Scientific summary**

Provide a scientific summary of the project proposal describing the aim, the rationale and the approach. Please include a timeline, power analysis and sample size (max. 1200 words).

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1. **Alignment with CPBT research objectives**

Which theme, as listed in the document ‘Requirements Longfonds Jr Investigator - CPBT grant 2025’, does your research align with? Please indicate which theme your project proposal relates to. If so, please describe in what way. (max. 300 words).

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| [ ]   | **Biomarkers** - Which biomarkers characterize the different endotypes and the worsening (exacerbations) of asthma and COPD? |
| [ ]   | **Targets** - What are (new) targets for drug development and associated read-outs for various pathologies related to asthma and / or COPD? |
| [ ]   | **Treatment** - Which treatment works for which patient based on genetic vulnerability, endotype, exposure to environmental factors (triggers) and disease stage? |
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1. **Scientific and Societal Impact**

Describe the scientific and societal impact of the project (min. 300 - max. 500 words).

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1. **Valorization potential**

Describe the potential for valorization of the project (max. 300 words).

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1. **Proposed Project Budget**

Provide a proposed project budget and briefly justify the requested amount. Justify the amount and specify is co-funding is involved

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1. **International Reviewers List**

Provide a list of 7 potential international reviewers with whom you (or your supervisor) have not collaborated with.

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1. **Professional curriculum vitae**

Please use the format enclosed below and describe: education, professional qualifications and experiences and last two previous positions/jobs, current position/job and relevant scientific publications(max. 2 pages).

**Curriculum Vitae**

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| **Personal Information**Name Gender Title Address Date of birth Telephone number E-mail address  |

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| **Education**List all degrees, institutions, and years |

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| **Work experience after graduation** List roles, institutions, and duration |

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| **Maternity leave (if applicable)** Specify periods, if relevant |

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| **Publication metrics**Total number of publications:H-index and number of citations:Pubmed indexed publications:  |

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| **Awards** List relevant awards and recognitions |

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| **Other scientific activities** Include memberships in scientific organizations, editorial responsibilities, involvement in organizing conferences or workshops, and other relevant academic activities |

**Electronic Signature**

Include the electronic signature of all involved partners and date here

**Your form and any accompanying documents will be used only for the purpose for which they are intended.**

*Please send the form to* *research@longfonds.nl* *before April 9, 2025.*

*Thank you for your application.*