

Dr. S.S. Lohchab Director, PGIMS Rohtak <director.pgims@uhsr.ac.in>

## Fwd: Sree Ramakrishna Paramahamsa Research Grant for Translational Biomedical Sciences 2023

1 message

Prof LS Shashidhara <sreepvfgrants@gmail.com>
To: Sree Padmavathi Venkateswara Foundation <sreepvfgrants@gmail.com>
Bcc: director.pgims@uhsr.ac.in

27 June 2023 at 14:05

Dear Colleagues,

I am writing to inform you about the Biomedical Translational Research Grant offered by The Sree Padmavathi Venkateswara Foundation (SreePVF), based in Vijayawada, Andhra Pradesh. The scientific advisory committee is now accepting applications for the fifth edition of this grant, which offers a budget of up to Rs 3 crores for a duration of 3 years.

SreePVF is a registered private Foundation dedicated to enhancing the well-being of humanity through various initiatives, including awards, donations, and grants in the field of life sciences. The primary objective of their research grants is to provide funding that bridges the gap between laboratory discoveries and practical applications, benefiting a wide range of individuals.

In the past, notable recipients of this grant include Prof Vidita Vaidya from TIFR Mumbai and her collaborators, who were awarded the grant in 2019-20 for their study on mitochondrial metabolic modulations resulting from early life stress and potential strategies for reversing them. The 2020-21 grant was presented to Prof Vandana Sharma from IIT Hyderabad and her collaborators, who are developing a 3D-Imaging-based Vein Intrusion Guide System for Paediatric and Geriatric Healthcare. In the third year, the Rs 3 crore grant was granted to a multidisciplinary team comprising members from IIT Hyderabad, LV Prasad Eye Institute, and the Center for Cellular and Molecular Biology, Hyderabad. Their project focused on the development of a biomimetic hydrogel for treating corneal diseases that lead to blindness. Last year, the grant went to two teams: Dr. Akanksha Chaturvedi from NCCS, Pune and cellaborators for researching and developing a novel high-affinity human monoclonal antibody cocktail against the Rabies virus for efficacious post-exposure prophylaxis, and Prof. Radhakant Padhi and collaborators from the IISc, Bangalore, for working to create a customizable and intelligent artificial pancreas for Type-1 Diabetic Patients of India, along with a cost-effective insulin pump.

Additional details about previous awardees and their successful projects can be found here.

We kindly request your assistance in sharing this grant opportunity with esteemed colleagues and faculty members within your organization, encouraging them to apply. Further information regarding the current open call for research grants, as well as the application format, can be accessed here.

## Scope of the Grant and Focus Areas:

The grant call is open to projects from any branch of science and technology that involve cutting-edge "Bench to Bedside" translational research. The projects should aim to develop interventions that improve the health of individuals and the public. Any project focused on addressing specific disease-related topics, utilizing advanced techniques and analysis to provide translational solutions for illness or clinical problems, is eligible for application.

SreePVF expects the proposals submitted under this funding initiative to describe ambitious projects that generate significant benefits to human health with measurable impact. The grant aims to facilitate the development of deployable solutions that can be successfully applied at the bedside. A key requirement of the grant is that the proposed research, within the three-year grant period, should produce tangible outcomes that can be immediately translated into innovative tools, products, treatments, or interventions that are accessible and cost-effective. This way, the outcomes can benefit large segments of the population.

Proposals with a duration of less than three years will not be considered.

## Eligibility:

The minimum eligibility criteria for applicants is a PhD/MD/MS degree or its equivalent.

------ and workspace from their host institution

Please note that the completed applications should be submitted via email to sreepvfgrants@gmail.com no later than September 18, 2023.

On behalf of SreePVF, we extend our gratitude for your support.

Sincerely,

Prof LS Shashidhara On behalf of the Science Advisory Committee, SreePVF Blomedical Research Grants 2023

email: sreepvfgrants@gmail.com https://sreepvf.org/

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DIRECTOR

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