

SCIENCE AND ENGINEERING RESEARCH BOARD

Short-term Core Research Grant special call on COVID-19

(March 29, 2020)

Considering emerging health care requirements to combat the COVID-19 epidemic, SERB announces rapid / short-term projects in the following thrust areas, preferably with multidisciplinary efforts:

- Antiviral nanomaterials and bionano antiviral systems
- Drug repurposing against key COVID-19 targets
- Affordable, portable rapid diagnostic kits / tools
- Computational identification and validation of COVID-19 molecular targets
- In-vitro / clinical dose testing of nutritional supplements for immunity

Project duration should be up to 1 year with a maximum budget limit of Rs. 25 lakhs (including overhead). Proposals should be submitted through SERB online portal (www.serbonline.in) in Core Research Grant (CRG) format. Proposals will be initially screened for the competence of PI, suitability and scope prior to peer-review.

Projects concerning other pathogens will not be considered in this call.

Projects will be evaluated on first-come basis, with a last date of submission as **April 30, 2020.**

Contact Details:

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