



COVID CARE NETWORK



COVID CSIR AMD Research Engagement Network

Call for Proposals



To support the fight against COVID-19, COVID CARE Network (CCN) – a collaborative effort of Council of Scientific and Industrial Research (CSIR) and Advance Micro Devices, Inc (AMD) – has made available high performance compute capabilities to Indian researchers. The system, built by AMD Inc delivering more than one PetaFlops of compute power and dedicated for COVID research, will be made available to identified projects over a high-speed National Knowledge Network from CSIR Fourth Paradigm Institute (CSIR-4PI), Bengaluru (<https://csir4pi.res.in>).

The objective of this collaborative effort is to bring together a wide spectrum of Indian experts and crowd sourcing of students and citizens in order to address problems posed by COVID-19 and find suitable deployable solutions by effectively utilizing the high performance computing platform at CSIR-4PI with the basic principle of 'Open Source Innovation and Data Sharing Policy'.

Call is now open and proposals will be considered on First Come First Served Basis. All the proposals need to be submitted online in proper format at <https://neist.res.in/covidcare/proposal/index.html>

Note: All accepted proposals will become CCN collaborators and will work in accordance with the principles of open innovation. No funding other than computing resources will be provided. Collaborators should arrange for their own manpower and other resources.

For any queries please contact: **Mr R. P. Thangavelu**, Chief Scientist, CSIR-4PI
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C.N.R. Rao Education Foundation



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JNCASR, invites applications/nominations for the following awards:

1. **'Outstanding Science Teachers Prize 2021'** for Pre-University and High School Science teachers (instituted by the C.N.R. Rao Education Foundation). The award carries an honorarium and a citation.
2. **'Research on Environmental Chemistry including CO₂ reduction and Green Hydrogen'** for scientists who have made outstanding contributions in the area.

For details refer to the QR code given below and contact 080 2208 2755/2749 for any clarification/assistance.

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2.



Sd/-
Administrative Officer