

**Institute of Advanced Virology**

**Bio 360 Life Sciences Park**

Thonnakkal, Thiruvananthapuram 695 317, Kerala

(An autonomous research institute under the

Department of Science & Technology, Government of Kerala)

**Recruitment Notification – Temporary Project Positions**

The research programs of Institute of Advanced Virology (IAV) in Kerala, which started functioning from October, 2020, addresses the pressing need to enhance indigenous capacity in the key areas of molecular diagnosis, therapy and prevention to combat emerging viral diseases. Institute seeks support from highly motivated and enthusiastic candidates for its research programs.

Name of the Project	Construction of Universal Single Pot Human antibody libraries from Indian donors
Funding Agency	Science and Engineering Research Board (SERB) <b>PI: Dr. Rajesh Kumar, Dept. of Virus Application</b>
Name of the position	Project Associate I
No. of vacancy	One Age limit: 35 Years
Educational Qualification	Masters Degree in Life Sciences / equivalent qualification from a recognized University/Institution.
Experience	One year documented experience in the recombinant DNA technology such as PCR, cloning, heterologous protein expression (bacterial and mammalian system),affinity purification of proteins and monoclonal antibodies, western blotting, mammalian cell culture and ELISA.

Preferable Experience	Working experience in phage display antibody libraries/Hybridoma technology/single memory B cell sorting
Emoluments	Rs. 31,000/- + HRA For candidates who possess the following qualification: National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship)/ GATE/Equivalent
	Rs. 25,000/- +HRA for those who are not having the qualification as above.
<b>Last Date of Apply</b>	<b>20 December 2022</b>

Candidates fulfilling the eligibility criteria as mentioned above may submit the online application and upload the CVs along with supporting documents in the below given link latest by 20.12.2022.

**Link to submit the online application:** <https://forms.gle/JMjJXbByrhAkfxR7>