

**Advt. No. 13/Project/2022/HR**

**Interview for Project-JRF position**

**Title of Project:** Impact of Flaviviral Proteins on Centrosome and Cilia.

**Duration:** Initially for six months and extension based on performance up to 24.01.2024.

**Essential Qualifications:** M.Sc./M.V.Sc/ equivalent with any National Level Test qualification and experience in handling mammalian cells, molecular biology/ biochemistry techniques along with sound knowledge of the underlying principles.

**Desirable Qualifications:** Some experience in transfection and electroporation of mammalian cells for knockdown or overexpression studies, Confocal microscopy, Image-J / Fiji based IF image quantification, Viral Plaque assays, cloning, SDM, and biostatistics preferably. [Some exposure in CRISPR/MS analysis/Bioinformatics/Super-resolution imaging will be a plus].

**Principal Investigator:** Dr. Karthigeyan Dhanasekaran, Assistant Professor

**No. of Position:** One

**Fellowship:** Rs.31,000/- + HRA per month

**Interested candidates should apply online by 31<sup>st</sup> March, 2022, 5:00 PM.**

[Click here to apply online](#)

The shortlisted candidates will be informed by **4<sup>th</sup> April, 2022** via email to appear in the online interview to be held at **10:00 AM on 5<sup>th</sup> April, 2022.**

For any query, you may contact PI by email: [karthigeyan@rcb.res.in](mailto:karthigeyan@rcb.res.in)

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