

R00113224 Postdoctoral Researcher (Open) is live/posted on our Workday career site as of 02/11/2026 Share the posting links below with candidates who may be interested in applying to the career opportunity. **The closing date for this Job Posting has been set as: 05/10/2026**

External Applicant Link: https://lsu.wd1.myworkdayjobs.com/LSU/job/Veterinary-Medicine/Postdoctoral-Researcher_R00113224

Internal Applicant Link: [https://www.myworkday.com/lsu/d/inst/1\\$9925/9925\\$50567.html](https://www.myworkday.com/lsu/d/inst/1$9925/9925$50567.html)

A postdoctoral research position in molecular virology, vaccinology and molecular pathology is available in Dr. Mariano Carossino's laboratory in the Department of Pathobiological Sciences at the Louisiana State University School of Veterinary Medicine (LSU Vet Med). The overall scope of the work includes but is not limited to development of vaccine platforms using vector-based and self-amplifying technologies, reverse genetic approaches of RNA viruses (specifically rotavirus and coronavirus) to study viral pathogenesis and develop reverse genetic-based vaccines, pathogenesis studies on influenzavirus and SARS-CoV-2 in cell systems and rodent models, and molecular biology of arteriviruses (EAV and PRRSV). The successful applicant will be involved in a wide array of studies with access to a biosafety level 3 (BSL-3) laboratory space.

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