

**INTER-LAB TECH POSITION**

**LYNNE MAQUAT, PhD**

**Center for RNA Biology**

**Departments of Biochemistry & Biophysics, Oncology, and Pediatrics CHRISTOPH PRÖSCHEL, PhD**

**Department of Biomedical Genetics**

**School of Medicine and Dentistry**

There is a **full-time laboratory technician position** available (start-time is flexible) in the Maquat and Pröschel Labs to assist in day-to-day operations. The Maquat and Pröschel Labs seek to define a novel therapeutic for fragile X syndrome, the most common single-gene cause of intellectual disability and autism spectrum disorder, by dampening the efficiency of nonsense-mediated mRNA decay. Approaches utilize mice and cultured cells, including organoids.

Responsibilities consist of mouse husbandry/analyses and standard molecular biology experiments to quantitate proteins and RNAs. Organizational skills are critical. Prior laboratory experience is optional.  Associate's degree in appropriate discipline plus 2-3 years specialized experience in related field required. BA/BS in Biochemistry, Chemistry, Biology, Neuroscience, Biomedical Engineering or a related field preferred.

All staff positions are posted on University job website.  All applicants must apply through the University job website.

Maquat Lab: <https://www.urmc.rochester.edu/labs/maquat.aspx>

Pröschel Lab: <https://www.urmc.rochester.edu/labs/proschel.aspx>

Center for RNA Biology: <https://www.urmc.rochester.edu/rna-biology.aspx>

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