



## Cryo-EM Core Facility Manager

[Van Andel Research Institute \(VARI\)](#) is seeking to hire a Cryo EM Facility Manger with hands-on expertise in single particle cryo-EM. The ideal candidate will have a Ph.D. (or equivalent) and postdoctoral experience in a relevant area of structural biology or biophysics and significant experience in the field of cryo-EM. Familiarity with Titan Krios microscopes, K2 detector, cryo-EM data collection strategies, and single particle image processing or method development are preferred.

VARI is a leading independent biomedical research facility dedicated to determining the epigenetic, genetic, molecular and cellular origins of cancer, Parkinson's and other diseases, and translating those findings into effective therapies. The Institute is home to more than 330 scientists and support staff that work in on-site laboratories and in collaborative partnerships that span the globe.

VARI has seen strong growth in the past year, hiring over 6 new Faculty/Principle Investigators to start research labs with the goal of improving health and enhancing the lives of current and future generations. To continue this momentum and build upon the strength of VARI in Structural Biology (e.g., 2015 publications: [Cell Res. 25, 50](#), [Genes Dev. 29, 440](#), [Nature 523, 561](#), [Science Adv. 1, e1500107](#), [Nature doi:10.1038/nature14661](#), [Cell Res. doi: 10.1038/cr.2015.92](#)), VARI is investing in a facility employing the most advanced cryo-EM platform available for single particle cryo-EM.

### **How to apply:**

To apply, please go to the following link: <http://bit.ly/1hriJBs>. Applicants should submit the following:

- cover letter highlighting key qualifications,
- current curriculum vitae with complete bibliography,
- names and contact information of 3 references,

This position will be open until filled. The first review date will begin the final week of October 2015. Please apply by this date to receive full consideration. If you have any difficulty uploading your application or any questions, please email Eric Miller at [eric.miller@vai.org](mailto:eric.miller@vai.org).

Van Andel Research Institute is located in downtown [Grand Rapids, MI](#) which is the second largest city in Michigan and the largest city in West Michigan. Grand Rapids offers a remarkable combination of cosmopolitan atmosphere and small town warmth, known for its philanthropic and sustainability-driven community, and is ranked one of "America's Top 100 Places to Live."

Located on the banks of the Grand River, Grand Rapids offers all the big-city excitement you'd expect from a million-resident metropolis, featuring hundreds of restaurants and nightspots, theatres, museums, sports and concerts. The safe and clean downtown is surrounded by an eclectic mix of walk-able neighborhoods.

With a medical and life sciences industry boom, strong entrepreneurial activity, dedication to green building and living, and innovative employers, Grand Rapids' diverse economy continues to grow, offering endless career opportunities.