

# Nucleus

## RadioPharma

**Job Title:** PRODUCTION MANAGER  
**Reports to:** Director, Production  
**Classification:** Full Time, Exempt  
**Work Location:** Rochester, MN - Onsite

### *ABOUT NUCLEUS RADIOPHARMA:*

*Founded by Mayo Clinic and Eclipse Ventures, Nucleus RadioPharma is a Contract Manufacturing and Development Organization built to ensure patients can access potentially life-saving radiopharmaceuticals through technologies to modernize the clinical development, manufacturing, and supply chain of these promising new treatment tools.*

### **POSITION SUMMARY:**

The **Production Manager** will play an essential role in leading manufacturing and production operations of theragnostic radiopharmaceuticals. This position will oversee production staff in addition to providing leadership to meet company goals and leading a company focused business.

### **PRINCIPAL RESPONSIBILITIES:**

- Oversees production activities by ensuring products are produced, analyzed, and released according to FDA, cGMP, NRC or agreement state radiation safety, and other applicable federal, state, and local regulations.
- Manages and helps coordinate production schedules to meet customer orders and demand.
- Hire, train, develop, and manage the performance of production staff.
- Assists in inventory management, facility maintenance, equipment maintenance, and calibration among other tasks as needed.
- Operates production equipment and chemistry modules of moderate complexity for novel laboratory production of radiopharmaceuticals.
- Assists in root cause analysis of production and/or QC failures including out of specification and non-compliance investigations.
- Works with other team members and principal investigators to develop novel radiopharmaceuticals for clinical production at the Rochester, MN Facility.
- Works cross-functionally with team members to develop standard operating procedures for production and quality control of radiopharmaceuticals.
- Perform other job-related duties as assigned.

## QUALIFICATIONS:

- Bachelor's degree in STEM field and / or equivalent combination of education and experience / training.
- Familiarity with a GMP manufacturing environment and working with FDA cGMP regulations required.
- 3-5 years of radiopharmaceutical production experience required.
- Knowledge of molecular imaging techniques and pharmaceutical study design and execution desired.
- Experience in aseptic processing and techniques strongly preferred.
- Experience in managing teams in a matrixed organization.
- Superior teamwork, multi-tasking, and time/project management skills.
- Demonstrated organizational and decision-making abilities to prioritize competing work assignments in order to meet deadlines and adherence to quality standards.
- Excellent communication, analytical, problem solving, presentation and computer/pc skills including Microsoft Suite and related software.
- Ability to work varying shifts and weekends as required.
- Mechanical aptitude required; manual dexterity for manipulating small items; ability to lift up to 50 lbs. and to handle frequent crawling, stooping, crouching, and kneeling.
- Minimal travel up to 10%.

*This job description is a summary of the typical functions of the position, not necessarily an exhaustive or comprehensive list of all possible position responsibilities, tasks and duties. The company reserves the right to assign or reassign duties and responsibilities to this job at any time. This job does not constitute a written or implied contract of employment; employment remains "at-will".*

*Nucleus RadioPharma is an equal opportunity employer and believes everyone deserves respect, dignity and equality. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status.*