

Job opening: Radiochemist

Intro – Post headline

Are you a Radiochemist ready to make an impact in preclinical drug development? At **BIOEMTECH**, we are looking for a passionate **Radiochemist** with a focus on **Preclinical and Radiopharmaceutical Studies** to join our rapidly growing team. If you are intrigued by scientific discovery, enjoy working at the intersection of radiochemistry, biomedical engineering, and drug development, and want to contribute to cutting-edge research, this could be the right opportunity for you! Interested, or know someone who might be? We'd love to hear from you!

About us

BIOEMTECH is a trusted partner to scientists and institutions worldwide, specializing in **preclinical studies in radiopharmaceuticals**. Our vision is to accelerate preclinical research and support the clinical translation of promising drugs through our high-quality services and products.

As a **preclinical CRO**, we provide a one-stop-shop at our **state-of-the-art laboratories**, covering the full chain of preclinical studies while applying a **GLP-like approach** in our daily operations to ensure reliability and consistency. In addition, as a **manufacturer of novel breakthrough imaging systems (eyes™ series)**, we bring simplicity, speed, and efficiency to early-stage compound testing, helping researchers streamline their workflow. Our ultimate goal is **to help scientists innovate at every step of their research journey**.

Job description

BIOEMTECH is seeking to recruit a motivated **Radiopharmaceutical Chemist** to join our team and contribute to the development and implementation of radiochemistry protocols in preclinical research. The position involves handling radioisotopes in a fast-paced and dynamic environment, working closely with senior scientists to gain hands-on experience in **molecular imaging, and radiotherapeutic applications**.

Location

You will work in our Preclinical Laboratories in Athens, Greece.

Qualifications

- MSc in Radiochemistry, Organometallic Chemistry, Pharmaceutical Sciences, or related field. PhD in one of these fields will be considered an asset.
- Hands-on experience with radiolabeling techniques and radiopharmaceutical preparation.
- Familiarity with QC methods (HPLC, TLC, MS). Desired 3+ years of experience
- Strong knowledge of radiation safety and handling of open radioactive sources.
- Experience with a range of diagnostic and therapeutic isotopes is highly desired.
- Previous experience in a GMP environment is an asset.

Skills

- Ability to function well and independently and in a fast-paced R&D environment, set priorities to accomplish multiple tasks within deadlines, and adapt quickly to ever changing needs to support current research projects in a highly focused and self-motivated manner.
- Demonstrated ability and willingness to perform hands on work, acquire new knowledge, and learn new skills.
- Strong problem-solving mindset with the ability to troubleshoot technical issues effectively.
- High level of consistency, precision, and attention to detail in experimental work and documentation, excellent organizational skills
- Proven ability to collaborate within multidisciplinary teams while maintaining a strong sense of ownership and accountability.

Key Responsibilities / Position Requirements

- Develop /Perform radiolabeling protocols of biomolecules with a variety of diagnostic and therapeutic radionuclides.
- Operate, calibrate, and maintain laboratory equipment (e.g., HPLC, TLC, dose calibrators, hot cells, survey meters).
- Ensure strict adherence to radiation safety standards and GMP-like/ISO-classified environments with gowning requirements.
- Establish, validate, and optimize analytical methods for the characterization of radiolabeled compounds.
- Collect, analyze, and interpret experimental data; communicate results clearly to the team and stakeholders.
- Prepare technical reports and documentation for internal management, external collaborators/sponsors, and regulatory authorities.
- Collaborate effectively with multidisciplinary teams including radiochemists, biologists, medical physicists, and animal technologists.
- Independently troubleshoot technical issues and propose innovative solutions.
- Stay current with relevant scientific literature and apply knowledge to project development.
- Contribute to project planning; define goals, design experiments, and drive studies to completion under strict deadlines.
- Maintain accurate laboratory records and ensure readiness for audits and inspections.
- Demonstrate flexibility in scheduling to meet project needs; occasional lifting (up to 30 kg) may be required.
- Perform other related duties as assigned to support departmental objectives.

What we offer

- Full-time contract with a competitive salary in the range of 23-38k annual income, based on qualifications and experience, supplemented with various extra-legal benefitsHealthy work-life balance
- Working with an open team that encourages discussions and personal expression
- Opportunities to work in international teams and to attend meetings, conferences and trainings

Hiring Process

- CV submitting @ careers@bioemtech.com
- 1st interview (on-site or digital)
- 2nd interview (on-site)
- Welcome onboard!

We're looking forward to working with you!