

Assay Application Specialist

The role is part of our R&D team, working collaboratively with multiple departments, acting as the clinical chemistry analyzer expert supporting the entire product lifecycle from concept and business case through customer support and post-market surveillance.

About BioPorto

BioPorto is an in vitro diagnostics company focused on saving lives and improving patient quality of life with actionable biomarkers — tools designed to help clinicians make changes in patient care management. The Company uses its expertise in antibodies and assay development, as well as its platform for assay development, to create a pipeline of novel and compelling products that focus on conditions where there is a significant unmet medical need, and where the Company's tests can help improve clinical and economic outcomes for patients, providers, and the healthcare ecosystem.

The Company's flagship product is The NGAL Test, which has been designed to aid in the risk assessment of Acute Kidney Injury (AKI), a common clinical syndrome that can have severe consequences, including significant morbidity and mortality if not identified and treated early. With the aid of The NGAL Test, clinicians can identify patients potentially at risk of AKI more rapidly than is possible with the current standard of care measurements, enabling earlier intervention and more tailored patient management strategies.

Your Role

Your primary duties will include:

- Collaboration with clinical chemistry analyzer customers and manufacturers to define parameters for the NGAL assay and develop best practices documentation for the application of NGAL to different analyzers for current and new models.
- Providing technical guidance in customer-facing meetings to discuss assay and analyzer parameters, assay analytical validations within the scope of institutional validation requirements, and technical guidance meetings via phone, web meeting or on-site.
- Supporting queries from current and prospective customers regarding solutions in the laboratory setting and support of clinical results delivery through LIS and EMR.
- Facilitating customer-to-customer exchanges on best practices for running The NGAL Test on different clinical chemistry analyzers.
- Documenting meetings per SOPs for tracking customer interactions, complaints, and themes to inform product management.
- Participating in the planning and execution of plans for assay translation across models/manufacturers for assays.

• Cross-training R&D team on QC and other SOPs which include clinical chemistry analyzers.

Requirements

- Advanced Science degree (BSc or MSc) in Clinical Chemistry, Biochemistry, Chemical Engineering, or similar.
- A minimum of two years of hands-on experience with multiple manufacturers/ models of clinical chemistry analyzers is a must.
- Clinical chemistry laboratory knowledge (CLIA) preferred.
- Experience working in a clinical chemistry laboratory preferred.
- Experience with assay development and/or application preferred.
- Experience with analytical validation of new assays as open, partner or OEM channel.
- Ability to meet the on-site credentialing requirements of hospital laboratories.
- Ability to travel globally, occasionally on short notice.

Additional Information

Travel

This is a customer-facing, collaborative role and you should expect travel of at least 50%:

- For collaborative work with R&D and production teams
- Global prospects and customers
- Collaboration partners
- Industry events

Please send your application and CV using the link below by **September 15, 2022.** http://www.bioporto.com/careers

Your application will be treated with confidentiality.

Interviews will be performed in parallel to the application period. We reserve the right to proceed with the employment process if the right candidate is identified during this period.

BioPorto Diagnostics, Inc. provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws.

This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training.