

DCN is seeking to hire experienced development scientists for addition to its rapid assay development team. Two levels of position are available. Scroll down for more details.

LEAD SCIENTIST

Research and development of point-of-care diagnostic products and management of development projects. Will be responsible for research and development of products from feasibility through clinical trials and transfer to manufacturing. Will collaborate with outside chemistry, engineering and manufacturing groups to research and develop markers, reagents, formulations and processes. Requires a highly motivated scientist with project management experience and an outstanding ability to design and conduct robust and efficient experiments to solve difficult technical problems. The ability to work independently and oversee the work of 1-2 research assistants is desired. The position requires the ability to work accurately, efficiently and swiftly in a small, fast-paced lab. Candidate must have a strong desire to bring products to market. BS in chemistry, biochemistry, biophysics, bioengineering or related field and a minimum of 5 years related work experience. Experience with membrane-based immunochromatographic assays is required.

KNOWLEDGE/SKILLS:

Basic algebraic, statistical and mathematical skills

General computer knowledge

Good organizational skills

Project Management experience

Laboratory skills, such as protein purification, antibody conjugation, solution preparation, ELISA experience, assay development skills, etc.

Immunochromatographic assay development

Good verbal and written communication skills

Good interpersonal skills

Knowledge of QSR's and ISO 9001

Knowledge of experimental design & interpretation

Basic Chemistry or Biochemistry

ABOUT DCN

Diagnostic Consulting Network (DCN) assists clients in rapidly developing, manufacturing and commercializing point of care lateral flow, flow through, microfluidic and ELISA assays for any market segment. We develop using fluorescent, visual (colloidal gold / colored latex) and paramagnetic labels, and high sensitivity, quantitative and reader-based tests are our specialty

We have developed products for markets as broad as clinical diagnostics, veterinary diagnostics, biowarfare, food science, microbiology, environmental health and safety, water quality, forensics, agriculture and consumer testing. We are ISO 9001-2008 Registered (Underwriters Laboratory) and operate under design controls and GMP as required.

DCN is the only OEM company in the rapid diagnostics market with the ability to contract develop entire point of care assay systems. We can design, develop, integrate, validate and transfer to manufacturing all aspects of a point of care assay system including the assay chemistry and biology, reagents, conjugates, strip design, cassettes, sample handling devices, and reader.

Contact us: Resumès may be submitted to Diagnostic Consulting Network, Inc. by email to jobs@dcndx.com or by Fax to **1 (760) 804-3866 Attn: Jobs**. We are an EOE and value cultural diversity in the workplace.

RESEARCH ASSOCIATE

Research and development of point-of-care diagnostic products. Will be responsible for research and development of products from feasibility through clinical trials and transfer to manufacturing. Will collaborate with outside chemistry, engineering and manufacturing groups to research and develop markers, reagents, formulations and processes. Requires a highly motivated scientist with an outstanding ability to design and conduct robust and efficient experiments to solve difficult technical problems. The ability to work independently is desired. The position requires the ability to work accurately, efficiently and swiftly in a small, fast-paced lab. Candidate must have a strong desire to bring products to market. BS in chemistry, biochemistry, biophysics, bioengineering or related field and a minimum of 2 years related work experience. Experience with membrane-based immunochromatographic assays is required.

KNOWLEDGE/SKILLS:

Basic algebraic, statistical and mathematical skills

General computer knowledge

Good organizational skills

Laboratory skills, such as protein purification, antibody conjugation, solution preparation, ELISA experience, assay development skills, etc.

Immunochromatographic assay development

Good verbal and written communication skills

Good interpersonal skills

Knowledge of QSR's and ISO 9001

Knowledge of experimental design & interpretation

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Our primary services include: Contract assay development, Design and integration of cassettes, sample handling devices and strip readers, Optimization and production of latex, colloidal gold and protein conjugates, Education and training in lateral flow and flow through assay technology, Consulting services, Contract manufacturing, and Sales of supporting products, including digital readers, assay materials, and critical reagents.

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