



Scientist Flow Cytometry

PROFILE

PhD degree in Immunology or oncology or related field of study.

EXPERIENCE

More than 5 years of experience in Flow cytometry.

WHO WE ARE

Cerba Research provides the highest quality specialized laboratory and diagnostic solutions while leveraging patient data and scientific insight to shape and advance clinical trials. With our global footprint and access to leading regional labs, data, patients, technology, and partnered resources, we support global biotech, pharma, and IVD organizations to improve the lives of patients around the world.

From the translation of preclinical to clinical, through commercialization, our expert scientists collaborate with you to optimize your therapeutic development and obtain critical insights earlier. We help accelerate your therapies through the development of highly specialized custom assays, deep biomarker expertise, and a passion for scientific innovation across complex therapeutic areas. Our global network of leading, specialty laboratories ensures you have access to quality data and can reach your patients. Together, we'll improve patients' lives around the globe.

WHO YOU ARE

Scientists are the key scientific points of contact of Cerba Research (formerly BARC Global Laboratory) with its clients for Flow cytometry specialty testing, present in Cerba Research's network of collaborator (division/subcontracting) laboratories. Scientists are intensively involved in the development of new assays on these platforms and the quality of the clinical sample test results from these assays. In these areas, they are the internal point of contact for scientific matters and education, as well as they are proactive scientific advisers to Cerba Research's commercial development.

RESPONSIBILITIES

- Be the main scientific consultant with clients:
 - Interact with clients over email, teleconference (TC) and/or face-to-face meetings.
 - Support the sales team as expert consultant for clients during client visits and/or via TC.
 - Provide updates to the client during assay development and validation, e.g. by having regular TC to discuss progress.
 - Provide updates as needed to the client while the validated assay is in production (clinical sample testing).

- Be the pivotal point of contact between the client, Cerba Research, and Cerba Research's division/subcontractor laboratories:
 - In close collaboration with the laboratory, be a driving force in the design, experimental set-up and validation of these assays.
 - Provide internal support (as to Contracts and Proposals, Project Management, Data Management) for the implementation of these assays.
 - Author/co-author validation plans, validation reports, working instructions and SOPs.
 - Review patient data for appropriate trials.
- Be the internal expert for Flow cytometry related topics:
 - Maintain personal scientific and technical expertise in the selected areas through practice and education.
 - Maintain personal knowledge on the therapeutic areas of assays validated at Cerba Research.
 - Identify new methodologies and innovative technologies of relevance for expansion of flow cytometry services.
 - Be an active member of the Scientific Affairs team. Provide scientific training to internal staff and provide scientific material that will be used by the Sales team.
- Be a driver for growth:
 - Internally, identify possible areas of improvement, at all levels, in how we work with partner laboratories, also according to partners' needs and ensuring best alignment.
 - Externally, collaborate with the rest of the Scientific Affairs team and other teams to identify and produce scientific and technical material that will be used to build capabilities awareness by our potential sponsors.

REQUIREMENTS

- PhD degree in Immunology or oncology or related field of study.
- More than 5 years of experience in Flow cytometry.
- Experience in using Flow cytometry analysis software, FCS Express and/or FlowJo.
- Understanding of Quality Control / Quality Assurance (ISO 15189, CAP/CLIA, GLP etc.).
- Experience in high parameter (18+ color) Flow cytometry assay development and validation is a plus.
- Job Title will be determined based on experience.

CONTACT

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