

Keyrus Life Science and Parean Biotechnologies announce their alliance to accelerate innovation in biometry, bioinformatics and biostatistics, in the EU and North America.

Paris, Levallois-Perret, November 7th, 2022 - Keyrus Life Science and Parean Biotechnologies will join their expertise in data science and technologies to meet the most critical challenges for clients in the fields of biometry, biostatistics and bioinformatics.

Relying on the combined body of knowledge and know-how of both companies, our tailored offer will address the challenges of biotechnology and pharmaceutical companies throughout the entire R&D cycle, from preclinical phases to clinical trials. Together we will provide a one-stop-shop for data science, in all fields ranging from clinical trial monitoring, biometry, RNA-Seq data analysis, data visualization, single cell data biostatistics, drug target validation and new biomarkers development.

*"We are glad to announce this alliance with **Keyrus Life Science**. We were looking for the right partner in data science to expand our operations, leverage our RNA-Seq & repertoire biostatistics, while securing a high level of operational excellence for our clients in their clinical trials, and KLS was the partner to do this with."* declares **Marwan Touati, CEO and co-founder of Parean Biotechnologies**. *"Together, we will be able to propose a wider and more relevant scope of data science missions, for biotech and pharma industries, addressing areas such as immuno-oncology, cell therapies, auto-immune diseases and neurology".*

Parean biotechnologies proposes cutting edge technologies, constantly develops new applications and integrates disruptive processes. By combining a wet lab and data science department dedicated to immunology, for both data generation and analysis, **Parean biotechnologies** enables researchers to decode the immune system at different levels in the same assay, in bulk or single cell processes. Thanks to its unique data science technological platform, **Parean** developed robust bioinformatics (QC, filtration, alignment, quantification) and biostatistics (exploratory, supervised analysis, data mining) competencies that are pivotal in most clinical research programs.

*"At **Keyrus Life Science**, the Connected Contract Research Organization, we have a passion for innovating in clinical research, leveraging the most advanced data and digital technologies with our foundational CRO competencies to deliver the best in class and most advanced services and solutions to our clients"* declares **Michael Attlan, VP Life Science Innovation and Strategic Engagement at Keyrus**. *"Today we are proud of signing this alliance with Parean Biotechnologies, establishing a long-term partnership and allowing to reach a new level in our biometry and bioinformatic solutions. All of which will enhance results for the clinical research projects that our clients entrust to us."*

About Keyrus Life Science

With more than 25 years of experience, **Keyrus Life Science** makes data matter to address the biggest clinical challenges for clients around the globe to enable long-term success. As part of the **Keyrus Group**, we **connect CRO expertise, life data science and digital enablement** to improve clinical trial **efficiency** and **agility**, to the utmost benefit of society and human health. As an innovation-centric company by design, we anticipate the future health needs in clinical research and uncover new solutions and technologies to develop faster the cures of tomorrow. With the help of the most advanced partners in the clinical research domain, we provide full services to **optimize patient recruitment and engagement**, to **leverage insights from data**, and to unlock new horizons for **personalized therapeutic approaches**.

For more information, visit <https://keyruslifescience.com/>