

Role of synTQ as enabling technology for continuous flow chemistry highlighted at CFC summit

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Optimal Industrial Technologies will exhibit at the third Commercializing Flow Chemistry (CFC) summit, which will take place from the 11th-13th October in Boston, MA, U.S. Event attendees will be able to learn how the company's total quality management platform, synTQ, can help to realise future-oriented, data-driven continuous manufacturing applications in line with smart manufacturing trends.

The third CFC Summit will look at how continuous flow chemistry can support safety, sustainability, scale-up and speed-to-market in the pharmaceutical industry, exploring key enabling technologies, optimisation and digitalisation solutions. Optimal, a global leader in Process Analytical Technology (PAT), will showcase how this framework is essential to supporting continuous manufacturing applications. It achieves this by delivering real-time, quality-centric process control and quality assurance with optimum results.

By visiting Optimal's stand, visitors will be able to learn more about flow chemistry as well as the criticality of a total quality management platform, such as synTQ, in such applications. The company's specialists will also be available throughout the event to discuss the implementation of PAT-driven setups and the benefits that synTQ can offer.

Martin Gadsby, VP at Optimal Industrial Technologies, comments: “Continuous flow chemistry offers multiple benefits to companies in the pharmaceutical manufacturing sector. To set up a successful system and fully reap the potential advantages, it is essential to utilise an effective PAT framework that includes a total quality management solution, such as synTQ. This enables the control of the process based on product quality, in real time. We look forward to discussing how our advanced software solution can help CFC attendees adopt value-adding flow chemistry practices and gain a competitive edge in the marketplace. We invite everyone to visit our experts on the Optimal stand in the event foyer to discuss the specific requirements of their intended applications.”

Visit Optimal’s booth in the event foyer at the Commercializing Flow Chemistry (CFC) Summit on 11th-13th October 2022, The Bostonian, Boston, MA, U.S. by registering at: <https://commercializing-flow-chemistry.com/take-part/register/>

Image captions:

Image 1: Optimal Industrial Technologies is exhibiting at the 3rd Commercializing Flow Chemistry (CFC) Summit on 11th-13th October 2022, in Boston, MA, U.S.

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About Optimal Industrial Technologies Ltd

Within the Optimal group, we have more than 30 years' experience in the automation and optimisation of control and data management systems for the food, chemical, pharmaceutical, biotech, life science and other process industries.

The demands being placed on manufacturers in relation to getting products to market sooner, minimising development and production costs together with increasing product quality and business sustainability are ever increasing. Our primary aim is to deliver measurable improvements in all these target areas.

In addition to practical automation and system integration expertise, Optimal Industrial Technologies has also developed the world-leading PAT Knowledge Management software platform – synTQ® – which is used by over 60% of the world's leading pharmaceutical and biotech companies, and is now being adopted by other process industries. synTQ has been a proven enabler of QbD via PAT by significantly increasing productivity and quality, while reducing waste, time to manufacture and time to market for batch and continuous processes.

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