

## Kickstart your manufacturing intelligence journey

## WE ARE PROUD TO PRESENT



Paula Baquer Technical Advisor, Industry Champion for Life Science, Advisory Services, OSIsoft

The life science industry is becoming more data centric and OSIsoft offers the data layer required to convert real time operational data into contextualised information with PI System. The PI System supplies the right combination of analytics and reporting in order to improve quality and consistency, reduce costs and transform the business. In this presentation, Paula will explain how customers like Biogen, Abbott Nutrition and DePuy are using the latest capabilities of PI System in order to improve their operations.



Marc Ramoneda
Business Developer
for Europe, Business
Development, Bigfinite

Practical Applications of Al/ML to Drive Step Changes in pharma and biotech operations. This session will showcase a live implementation from data acquisition to predictions outputs while ensuring data integrity in the cloud. Get a first-hand account of Al/ML applications from the hype to the shop floor with a business perspective.



Kim Tosti Head of Pharma and Industry, 2021.Al

Many companies are currently considering getting started working with AI and ML. Some have started with pilot projects; however, few have managed to harvest the potential of their models due to the inherent complications concerning model deployment. Kim will go through the entire process required to harvest the potential of AI starting from idea generation, to AI model development, deployment into production, re-training and finally monitoring of model performances.



Finn Hunneche CEO, Blackbird

Connecting existing machines and process equipment for MI can be very challenging. Based on experience gained from connecting 650 machines in 12 countries, Finn will share lessons learned and give examples of how companies work smarter based on data.

Jeroen De Wolf and Thomas Lundstrom Solution Architects, Software AG





Companies in the pharmaceutical industry are looking at digitalisation to improve their profitability and maintain their market leadership. In this presentation, Joeren and Thomas will explain how users can analyse, monitor and predict process and asset performance within their operational context using pattern recognition and ML technology. By utilising TrendMiner's capabilities, such as root cause analysis, golden batch fingerprinting, early warnings and knowledge capturing, we will show how TrendMiner will empower engineers, control room personnel and plant managers to continuously improve operational performance through reducing the carbon footprint, increasing yield, improving plant safety, reducing downtime and predict maintenance.