

FOOD ENGINEERING WEBINAR

NOVEMBER 3, 2020
AT 2 PM EST

The Next Generation of Production Scheduling Using Digital Twins and AI to Combat Waste and Inefficiency

Unruly, complex production schedule spreadsheets can prevent food and beverage processors from getting the most out of their production systems. The next generation of production scheduling can lower operating costs, reduce waste and minimize inventory, all while better serving your customers.

The optimization experts at OptTek Systems, Inc. offer a production scheduling tutorial with a focus on mathematical modeling methods. Optimization-based methods address multiple objectives simultaneously, while accounting for unlimited physical and logical constraints. The tutorial will inform production managers and planners about the use of optimization, artificial intelligence and simulation (“digital twins”) to obtain **the best schedule**.

LEARNING OBJECTIVES:

- ➔ To assess the **value** of optimal production schedules.
- ➔ To learn what true **mathematical optimization** of production schedules really means.
- ➔ To understand **what is required** to optimize production schedules.
- ➔ To hear about real-world outcomes and **what is possible** with optimal production scheduling.

FEATURED SPEAKER:



Marco Better
Vice President of Analytics
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