IEN Industry Seminar Series

The Future of Advanced Manufacturing

November 22, 2021 | 2pm - 3pm | Virtual Event

Abstract: This seminar will focus on the future of advanced manufacturing and how Nanotronics is bringing tools and software to market to help achieve that vision. Central to that vision is the concept of Artificial Intelligence Process Control – a concept that will be enabled through innovation taking place in our labs and from feedback at customer sites that are beginning to transform their production lines with our technology. We plan to address advancements in image analysis software, automation, and a variety of specific use-cases we've encountered over the course of the past several years.

Bio: Dr. Matthew Putman is an American scientist, educator, musician, and film/stage producer. He is best known for his work in nanotechnology. Putman currently serves as the CEO of Nanotronics, an advanced machines and intelligence company that has redefined factory control through the invention of a platform that combines AI, automation, and sophisticated imaging to assist human ingenuity in detecting flaws in manufacturing. The new Nanotronics headquarters serves as New York's first hightech manufacturing hub and is located in the Brooklyn Navy Yard.

Register @ https://tinyurl.com/ISS21nanotronics

