

Session Title: Science Based Agriculture

Name: David Rosenberg

Position: CEO and Co-Founder of AeroFarms

Abstract title: The Future of Indoor Vertical Farming

The UN Food and Agriculture Organization estimates that farmers will need to grow 70% more food by 2050 to feed over 9 billion people. At the same time, arable land is decreasing due to soil erosion, contamination, and pollution. These issues are exacerbated by challenges of climate change in both developed and developing countries. With its proprietary technology, knowledge of plant biology, and innovative team of engineers and scientists, AeroFarms is leading the way in creating a solution through vertical farming. In this presentation, AeroFarms CEO and Co-Founder David Rosenberg will discuss the benefits of vertical farming and its outlook for the future of the food ecosystem.