INDUSTRIES OF THE FUTURE

Advanced Manufacturing: Microelectronics & Semiconductors

July 19, 2023 1:00 PM to 3:00 PM

You are cordially invited to participate in the third in a series of Industries of the Future webinars to be held on **July 19, 2023**. This virtual session, titled **"Advanced Manufacturing: Microelectronics & Semiconductors,"** builds upon the previous Industries of the Future webinars. This session will focus on **Building Central Florida's Semiconductor Cluster for Broad-Based Prosperity**, a coalition led by the Osceola County Board of County Commissioners that is receiving a \$50.8 million EDA award to accelerate the growth of the specialized semiconductor cluster at NeoCITY, a 500-acre technology park developed in partnership with the state of Florida. This session will highlight this innovative initiative, which is supporting and progressing the advanced manufacturing industries and identifying ways in which Florida can position itself as a global leader in advanced manufacturing.

Click here to register.

The Industries of the Future initiative is led by the DR-4673-FL and DR-4680-FL Economic Recovery Support Function (RSF), which is mission assigned to serve Florida in the aftermath of Hurricane Ian and Hurricane Nicole. It is the result of close partnerships between federal, state, local, and non-profit organizations that have missions to see Florida expand and diversify its industries to become more economically resilient. This initiative includes a series of virtual sessions held during Summer 2023 that will culminate in an in-person, day-long summit in October 2023.

The purpose of this event series is to help Florida stakeholders better understand these promising industries of the future and what they could mean for Florida's future economic base. The series also provides an opportunity to learn how other states and communities are nurturing and growing these industries. In the face of future weather events, this initiative will help state and community leaders envision the potential for achieving greater economic diversification and resiliency through supporting industries of the future.

Advanced manufacturing is defined as the use of innovative technologies to create both existing products and new ones, introducing production activities that depend on information, automation, computation, software, sensing, and networking (Source: manufacturing.gov).

Speakers in this session will focus on the highly sophisticated semiconductor chip sector and its connection with a myriad of products that hold future growth potential for Florida. Speakers will be:

- 1. Amanda Clavijo, Assistant County Manager, Osceola County.
- 2. Jim Vandevere, President, BRIDG.
- 3. **Dr. Grace Bochenek,** *Director of School of Modeling, Simulation and Training (SMST) & Professor, University of Central Florida.*
- 4. Jordan DeWitt, Associate Director, Government Affairs, Orlando Economic Partnership.

WE WELCOME YOUR COLLABORATION IN ADVANCING ADVANCED MANUFACTURING IN FLORIDA ON JULY 19, 2023! <u>CLICK HERE</u> TO REGISTER TODAY.

