

FEBRUARY  
**MANUFACTURING**  
VIRTUAL DIVISION MEETING

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**Build Back Better**

February 16 – 17, 2022 | [NDIA.org/ManufacturingFeb22](https://ndia.org/ManufacturingFeb22)

# EVENT INFORMATION

## SURVEY AND PARTICIPANT LIST

You will receive via email a survey and list of participants (name and organization) after the conference. Please complete the survey to make our event even more successful in the future.

## EVENT CONTACT

<b>Krystal Heard</b> Meeting Planner (703) 247-2558   <a href="mailto:kheard@NDIA.org">kheard@NDIA.org</a>	<b>George Webster</b> Program Manager, Divisions (703) 247-9491   <a href="mailto:gwebster@NDIA.org">gwebster@NDIA.org</a>
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## HARASSMENT STATEMENT

NDIA is committed to providing a professional environment free from physical, psychological and verbal harassment. NDIA will not tolerate harassment of any kind, including but not limited to harassment based on ethnicity, religion, disability, physical appearance, gender, or sexual orientation. This policy applies to all participants and attendees at NDIA conferences, meetings and events. Harassment includes offensive gestures and verbal comments, deliberate intimidation, stalking, following, inappropriate photography and recording, sustained disruption of talks or other events, inappropriate physical contact, and unwelcome attention. Participants requested to cease harassing behavior are expected to comply immediately, and failure will serve as grounds for revoking access to the NDIA event.

## EVENT CODE OF CONDUCT

NDIA's Event Code of Conduct applies to all National Defense Industrial Association (NDIA), National Training & Simulation Association (NTSA), and Women In Defense (WID) meeting-related events, whether in person at public or private facilities, online, or during virtual events. NDIA, NTSA, and WID are committed to providing a productive and welcoming environment for all participants. All participants are expected to abide by this code as well as NDIA's ethical principles and practices. Visit [NDIA.org/CodeOfConduct](https://www.ndia.org/CodeOfConduct) to review the full policy.

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# AGENDA

WEDNESDAY, FEBRUARY 16

9:00 – 9:20 am

## WELCOME & INTRODUCTIONS

**Gary Fleegle**

President and Chief Executive Officer  
National Center for Defense Manufacturing and Machining  
Chair, Manufacturing Division, National Defense Industrial Association

9:20 – 10:20 am

## EMERGING TECHNOLOGIES AND MANUFACTURING CHALLENGES

**Dr. Mark Lewis**

Executive Director, Emerging Technologies Institute

10:20 – 11:15 am

## THE IMPACT OF *BUILD BACK BETTER* ON INDUSTRY

**Ronald Oleynik**

Partner, Holland & Knight

**Jim Segelstrom**

Chief Executive Officer, McNally Industries, LLC

11:15 – 11:20 am

## BREAK

11:20 am – 12:00 pm

## SMALL BUSINESS BRIEFING

**Todd Brassard**

Vice President and Chief Operation Officer, Calumet Electronics Corporation

**Dr. Meredith LaBeau**

Chief Technology Officer, Calumet Electronics Corporation

12:00 – 1:00 pm

## LUNCH

1:00 – 2:00 pm

## DoD MANUFACTURING INSTITUTES PHASE II STUDY – NATIONAL ACADEMY

**Dr. Bill Bonvillian**

Lecturer, Massachusetts Institute of Technology  
Senior Director, Special Projects, Massachusetts Institute of Technology's Office of Open-Learning

**Dr. Mike McGrath**

Independent Consultant, McGrath Analytics, LLC

**Ben Wang**

Gwaltney Chair in Manufacturing Systems, Georgia Tech  
Executive Director, Georgia Tech Manufacturing Institute

2:00 – 2:30 pm	<b>SMALL BUSINESS, NEW TECHNOLOGY – CYBER PROTECTION IMPLEMENTATION</b> <b>Richard Robinson</b> Chief Executive Officer, Cynalytica, Inc.
2:30 – 2:40 pm	<b>BREAK</b>
2:40 – 3:40 pm	<b>KEYNOTE SPEAKER</b> <b>Dr. Elisabeth Reynolds</b> Special Assistant to the President for Manufacturing and Economic Development at the NEC
3:40 – 3:50 pm	<b>CLOSING REMARKS</b> <b>Gary Fleegle</b> President and Chief Executive Officer National Center for Defense Manufacturing and Machining Chair, Manufacturing Division, National Defense Industrial Association

**THURSDAY, FEBRUARY 17**

8:00 – 8:15 am	<b>DAY 1 REVIEW &amp; DAY 2 AGENDA</b> <b>Gary Fleegle</b> President and Chief Executive Officer National Center for Defense Manufacturing and Machining Chair, Manufacturing Division, National Defense Industrial Association
8:15 – 9:15 am	<b>STATUS OF INDUSTRIAL POLICY INITATIVES</b> <b>Adele Ratcliff</b> Director, Industrial Base Analysis and Sustainment (IBAS) Program, Office of Industrial Policy  <b>Andy Davis</b> Chief Technical Officer, Industrial Base Assessment and Sustainment (IBAS) Program, Office of Industrial Policy
9:15 – 9:45 am	<b>BIOTECHNOLOGY/BIOMADE</b> <b>Angela Campo</b> Deputy Program Manager, AFRL  <b>Dr. Douglas Friedman</b> Chief Executive Officer, BioMADE
9:45 – 9:50 am	<b>BREAK</b>

9:50 – 10:20 am

**WORKFORCE DEVELOPMENT IN DEFENSE****Mike Sale**

Operations Management, L3Harris Technologies

10:20 – 11:00 am

**GOVERNMENT/INDUSTRY ENGAGEMENT PROGRAM****Dr. Charlene Stokes**

Science and Technology-I Partnerships Division, Detail Assignment, U.S. Army Combat Capabilities Development Command

11:00 – 11:10 am

**CLOSING REMARKS****Gary Fleegle**

President and Chief Executive Officer

National Center for Defense Manufacturing and Machining

Chair, Manufacturing Division, National Defense Industrial Association

## BIOGRAPHIES

**DR. ELISABETH REYNOLDS***Special Assistant to the President for Manufacturing and Economic Development*  
National Economic Council

Dr. Elisabeth B. Reynolds works on issues related to systems of innovation, regional economic development and industrial competitiveness. She has focused in particular on the theory and practice of cluster development and regional innovation systems and advises several organizations in this area. Her current research focuses on the pathways that U.S. entrepreneurial firms take in scaling production-related technologies, as well as advanced manufacturing, including the globalization of the biomanufacturing industry. She is a member of the Massachusetts Advanced Manufacturing Collaborative Executive Committee.

Before coming to MIT for her Ph.D., Ms. Reynolds was the Director of the City Advisory Practice at the Initiative for a Competitive Inner City (ICIC), a non-profit founded by Professor Michael Porter focused on job and business growth in urban areas.

She has an A.B. from Harvard in Government and was the Fiske Scholar at Trinity College, Cambridge. She holds a MSc. from the University of Montreal in Economics and a Ph.D. from MIT in Urban and Regional Studies.



# LEADING THE WAY IN ENGAGEMENT, NETWORKING, AND NATIONAL DEFENSE

PLAN AHEAD FOR SUCCESS | 2022 FEATURED MEETINGS, CONFERENCES, AND EVENTS



## 2022 TACTICAL WHEELED VEHICLES CONFERENCE

February 28 – March 2, 2022 |  
Norfolk, VA



## 22ND ANNUAL SCIENCE & ENGINEERING TECHNOLOGY CONFERENCE

April 26 – 28, 2022 | Miami, FL



## 2022 PACIFIC OPERATIONAL SCIENCE & TECHNOLOGY (POST) CONFERENCE\*\*

March 7 – 8 (Open), 9 – 10  
(Closed), 2022 | Honolulu, HI



## INTEGRATED PRECISION WARFARE REVIEW (IPWR-22)

May 4 – 5, 2022 | Arlington, VA



## 36TH ANNUAL NATIONAL LOGISTICS FORUM

March 15, 2022 | Salt Lake  
City, UT



## 65TH ANNUAL FUZE CONFERENCE

May 10 – 12, 2022 | Renton, WA



## DLA LAND & MARITIME SUPPLIER CONFERENCE & EXHIBITION

April 6 – 7, 2022 | Columbus,  
OH



## 2022 SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE & EXHIBITION (SOFIC)

May 16 – 19, 2022 | Tampa, FL



## 2022 JOINT NDIA/AIA SPRING INDUSTRIAL SECURITY CONFERENCE

April 25 – 27, 2022 | Clearwater  
Beach, FL



## 2022 CBRN DEFENSE CONFERENCE AND EXHIBITION

July 26 – 28, 2022 | Baltimore,  
MD

\*All Classified | \*\*Partially Classified

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ALL OF OUR MEETINGS, CONFERENCES, AND EVENTS

