

# **AGENDA**

**October 12, 2023** 8:30 am — 3:30 pm

# Workforce & Education Conference

Registration 8:30 am - 9:00 am

### **Welcome & Opening Remarks**

9:00 am - 9:30 am

Lisa Gray, President, Ohio Excels

Randy Gardner, Chancellor, Ohio Department of Higher Education

J. Christopher Woolard, Ph.D., Interim State Superintendent of Public Instruction

### **Impact of Artificial Intelligence & Disruptive Technology**

9:30 am - 10:45 am

Duwain Pinder, Partner, McKinsey & Co.

Paul Roetzer, Founder and CEO, Marketing Al Institute

Nicholas Lee-Romagnolo, Principal, Economic and Workforce Development, Amazon Web Services

### **Learning Sessions**

Round 1: Highlighting Career Pathways, Work-Based Learning, AI, and VR	10:50 am - 11:35 am
Round 2: Deep Dive - Exploring Industry-Specific Career Pathways and VR	11:40 am - 12:25 pm

### **Lunch & Business Education Partnerships**

12:30 pm - 1:15 pm

Jon Husted, Lt. Governor of Ohio

### **Ohio's Regional Talent Challenges: Plenary Discussion**

1:15 pm - 2:30 pm

Facilitator: Lisa Gray, President, Ohio Excels

Glenda Bumgarner, Ph.D., President and CEO, Appalachian Partnership, Inc.

Gary Lindgren, President, Cincinnati Business Committee and Board Member, Ohio Excels

Kenny McDonald, President and CEO, Columbus Partnership and Board Member, Ohio Excels

Baiju Shah, President and CEO, Greater Cleveland Partnership and Board Member, Ohio Excels

### Addressing Regional Talent Needs: Strategy Workshops

2:30 pm - 3:30 pm

- Central Ohio Region
- Northeast Ohio Region
- Southwest Ohio Region

- Northwest Ohio Region
- Southeast Ohio Region

### Hosted by:









# **Learning Sessions**

#### Round 1: 10:50 am - 11:35 am

### **Building Critical Career Pathways**

Explore the process for building effective educational pathways that guide students towards successfully completing credentials and degrees of value aligned to workforce demands.

Location: Pheoris West A - Floor 3

# **Exploring Flexible Work-Based Learning Models**

Step into the world of flexible work-based learning models that adapt to the changing needs of learners and employers. This session will explore how organizations are redefining traditional work structures to create meaningful learning experiences.

Location: Pheoris West B - Floor 3

# Al in Education: What Educators Need to Know

Explore a wide range of generative AI tools, dive deep in many practical and powerful ways to use AI for teaching and learning, and explore how to address potential misuses of this transformative technology.

Location: Pheoris West C - Floor 3

# **Economic Return on Postsecondary Education**

Participate in an engaging gallery walk and discuss new research that explores where Ohio students, families, and the workforce are seeing the value in education beyond high school and are finding affordable opportunities to upskill.

Location: Charles Massey AB - Floor 3

#### Virtual Reality in Education and Training

Explore best practices for utilizing VR in the classroom for experiential learning and discuss our evolving classrooms and the effects of this on skills-based learning.

Location: Roman Johnson - Floor 3

#### **Experience Virtual Reality Technology**

We invite participants to immerse themselves in the world of virtual reality technology and discover its immense potential for transforming the education and employment landscape.

**Location: Massey C - Floor 3** 

### Round 2: 11:40 am - 12:25 pm

# Career Pathways: Electric Vehicles (EV) and Advanced Manufacturing

Explore the careers impacted by the electric vehicle revolution and the education needed to obtain these jobs as well as exciting developments with Intel, Honda, and more.

Location: Pheoris West B - Floor 3

# Career Pathways: Broadband and 5G Infrastructure

Learn about Ohio's six regional 5G hubs, that aim to bring high-speed internet to underserved areas, as well as innovative partnerships and training programs that effectively address workforce needs and demonstrate career exploration through virtual reality.

Location: Pheoris West C - Floor 3

#### **Career Pathways: Construction**

Engage in an exciting discussion around the challenges, opportunities, and the future of the construction industry in Ohio.

Location: Roman Johnson - Floor 3

#### Career Pathways: IT/Healthcare

Learn about and discuss innovative initiatives in education and beyond that employers are using to solve talent pipeline challenges in the information technology and healthcare fields.

Location: Pheoris West A - Floor 3

#### **Career Pathways: Agriculture**

Explore the future of agriculture-based education and the technology and talent needs of one of Ohio's largest industries.

Location: Charles Massey AB - Floor 3

#### **Experience Virtual Reality Technology**

We invite participants to immerse themselves in the world of virtual reality technology and discover its immense potential for transforming the education and employment landscape.

Location: Massey C - Floor 3