

Fifth in an annual series produced by the Governor's STEM Advisory Council

REGISTRATION (free) REQUIRED: https://iowastem.org/2022Summit

## Tuesday, September 20, 2022 - 5:00 to 7:00 p.m.

Evening pre-event reception open to all attendees (registration requested)
Science Center of Iowa | 401 West Martin Luther King Jr. Parkway | Des Moines, IA

**5:00 PM Pre-Event Reception –** Sponsored by Collins Aerospace

Hors d'oeuvres and light refreshments will be provided.

6:00 PM Program

Welcome – Curt Simmons, President and CEO

 Remarks – Foundation Analytical Laboratory Founder and Technical Director Diane Young, Dr. Lisa Schulte Moore, Colonel Raja Chari, Executive Director Jeff Weld

6:30-7:00 PM Networking

Wednesday, September 21, 2022 – 8:00 a.m. to 2:30 p.m.

Future Ready Iowa – All Options on the Table Summit

Iowa Event Center – Community Choice Credit Union Convention Center | Level 4 Ballroom Area | 730 Third Street | Des Moines, Iowa

8:00 to 9:00 AM Registration/Check In – Continental Breakfast and Networking

9:00 to 9:07 AM The Honorable Kim Reynolds, Governor of Iowa

Introduced by Jeff Weld, executive director, Iowa Governor's STEM Advisory Council

9:07-9:10 AM Diane Young, Owner and Director of Technical Services, Foundation Analytical Laboratory, Inc., Co-

Chair, Governor's STEM Advisory Council

9:10 to 9:45 AM Keynote - NASA Astronaut and Cedar Falls Native Raja Chari

9:45 to 10:30 AM Armchair Interview with Leading Iowa Futurists Conducted by Cedar Rapids Mayor Tiffany

O'Donnell:

• Janice Eagle Hawk, Realty Officer at Sac & Fox Tribe of the Mississippi in Iowa

• Dr. Rachelle Keck, President, Grand View University

Kathryn Kunert, Vice President, Economic Connections and Integration, MidAmerican Energy

• Jeff Powell, President and CEO, Diamond Vogel, Inc.

10:30 to 10:35 AM Transition to Speed Showcase

10:35 AM to 12:00 PM Speed Showcases - Practitioners Share Programs Getting Iowans Future Ready

Large Volume Registered Apprenticeship

- Small Volume Registered Apprenticeship
- Quality Pre-Apprenticeship
- STEM Internship
- Summer internship
- Externships
- Intermediary School Partnership
- AEAs and Clearinghouse
- iJAG
- GEAR UP
- NewBoCo
- Iowa State University Extension and the State Science and Technology Fair of Iowa
- Work-Based Learning Blueprints
- STEM BEST Program
- CBE Van Meter Community School District
- College and Career Transition Counselor
- Computer Science is Elementary
- Last Dollar Scholar
- Virtual Career Mentoring
- Iowa Vocational Rehab
- Internships for High School Credit
- Iowa Association of Independent Colleges and Universities

## 12:00 to 12:30 PM Lunch & Networking

12:30 to 1:05 PM Keynote: MacArthur "Genius" Awardee Dr. Lisa Schulte Moore

#### 1:05 to 1:15 PM Transition to Breakout Sessions

### 1:15 to 2:25 PM Breakout Sessions: FRI-Engaged Major Organizations in Iowa

- lowa Workforce Development and lowa Department of Education
- Iowa Vocational Rehab and Iowa Department of Human Rights
- Iowa Intermediary Network and Community Colleges for Iowa
- Iowa Association of Independent Colleges and Universities and Public Universities
- Iowa Governor's STEM Advisory Council and Iowa Area Education Agencies
- GEAR UP lowa and iJAG
- Iowa College Student Aid Commission and Volunteer Iowa
- State Science and Technology Fair of lowa and lowa State University Extension and Outreach

#### 2:25 to 2:35 PM Transition to Ballroom

## 2:35 to 2:45 PM Closing Remarks & Announcements - Beth Townsend, Director, Iowa Workforce Development

# 2:45 to 3:45 PM Special Session for Educators (Iowa AEA Online and STEM Council)

Educators are eligible to earn licensure renewal credit through an AEA Learning Online course offering. As part of the course experience, upon attending the Future Ready lowa Summit, participants will be provided a chance to reflect on Summit take aways and best practices, create a plan for next steps in their district and gain access to resources to support authentic experiences with area partnerships for PreK-12 students. One licensure renewal credit will be earned. An estimated 15 hours of commitment is expected. Contact <a href="www.williams@aealearningonline.org">williams@aealearningonline.org</a> for more details.