

# EXPO 2022 AGENDA

WEDNESDAY JULY 27, 2022



NSF's  
Convergence  
Accelerator

## 10:00 A.M. (EDT) – GENERAL SESSION

### WELCOME REMARKS

*Shelby Smith, Communications and Outreach Lead, Convergence Accelerator, NSF*

### ACCELERATING CONVERGENT SOLUTIONS FOR SOCIETAL IMPACT

*Douglas Maughan, Head of the Convergence Accelerator, NSF*

## 10:45 A.M. (EDT) – BREAK

## 11:00 A.M. (EDT) – LIVE BOOTH PRESENTATIONS BEGIN

### A1 OKN INFRASTRUCTURE

*Open Knowledge Network Tools For Developers*

### A2 KNOW WHERE GRAPH

*A Knowledge Graph for Environmental Intelligence Applications*

### B1 SKILLSYNC

*Reskilling Workers At The Speed Of Business*

### C1 PEAQUE

*Enabling Scalable Cold Atom Quantum Computing With Integrated Photonics*

### C2 QUANTUM SENSORS

*Advanced Navigation And Sensing*

### D1 AI-GRID

*AI-Enabled Programmable Networked Microgrids*

### D2 CRIPT

*Bringing The Age Of Information To Polymers*

### D3 BURNPRO3D

*Fighting Wildfires Proactively With WIFIRE Commons*

### E1 SEAFOOD TRACER

*Seafood Sustainability From The Source*

### E2 CATCCH

*Informed Decisions For Fishery Sustainability*

### E3 NEREID BIOMATERIALS

*Biodegradable Plastics For Tomorrow's Ocean*

### E4 FUTURE BLUE

*Actionable Climate Insights For The Blue Economy*

### E5 iCOAST

*Finding Your Place In The Blue Space*

### E6 BLUE GAP

*Bridging Communities Upstream And Downstream*

### E7 SPAN

*Smart Aquaculture. Sustainable Future.*

### E8 DIGITAL REEFS

*Digital Reefs At Your Fingertips*

### F1 ANALYSIS AND RESPONSE TOOLKIT FOR TRUST

*The ARTT of Building Conversational Trust*

### F2 TRUSTFINDER

*Restoring Confidence In Digital Interaction*

### F3 EXPERT VOICES TOGETHER

*Taking Back The Internet*

### F4 WISEDEX

*Enabling Fast, Comprehensive Misinformation Enforcement*

### F5 CO-DESIGNING FOR TRUST

*Building Trust Through Community*

### F6 SEARCH LIT

*Human Technologies For Mitigating Misinformation*

## 12:00 P.M. (EDT) – BREAK

## 12:45 P.M. (EDT) – GENERAL SESSION CONTINUED

### FOSTERING PUBLIC-PRIVATE PARTNERSHIPS PANEL DISCUSSION

*Moderator: Pradeep Fulay, Program Director for the Convergence Accelerator at NSF*

*Panelists: • Angela Bednarek, Director of Evidence Project, Research & Science at The Pew Charitable Trust*

*• Anthony Boccanfuso, President and CEO at UIDP*

*• Jeffrey Vaughan, Director of Government Operations at GE Research*

## 1:30 P.M. (EDT)

### A3 URBAN FLOODING OKN

*Delivering Flood Information To AnyOne, AnyTime, AnyWhere*

### A4 SCALES

*Transforming The Accessibility And Transparency Of Federal Courts*

### A5 BIOMEDICAL OKN

*Connecting The Dots To Advance Precision Medicine For Everyone*

### B2 LEARNER

*Learning Environments For Augmenting Next-Gen Emergency Responders*

### C3 QUSTEAM

*Launching An Equitable Solution To The Quantum Workforce Bottleneck*

### C4 QUANECQT

*Quantum Networks To Connect Quantum Technology*

### D4 COMPUTING THE BIOME

*Sensing And Predicts Biothreats With AI*

### D5 HYDROGEN

*A Machine Learning Platform For Hydrologic Scenario Generation*

### D6 PRECISION EPIDEMIOLOGY

*Data-Driven Disease Prevention And Control In Animal Health*

### E9 iCATCH

*Species ID In A Snap*

### E10 FISH LAT

*Enhancing Fisheries, Informing Offshore-Energy Decisions*

### E11 RECOAST

*Recycling To Restore The Coast*

### E12 URBAN SHORELINES

*Eco-Designs To Connect And Protect*

### E13 BACKYARD BUOYS

*Locally Owned, Globally Connected, Building Resilience*

### E14 TIDEPPOOL DIGITAL

*Connecting Data For Ocean Insight*

### E15 MICRO2MACRO

*Growing The Seaweed Economy*

### E16 OCEAN VISION AI

*Accelerating Ocean Discovery*

### F7 COMMUNITY CREDIT

*Redesigning Finance, Together*

### F8 COURSE CORRECT

*Precision Guidance Against Misinformation*

### F9 CO:CAST

*Providing Credible, Actionable Sensemaking Tools*

### F10 COMMUNITIES

*Better Connecting Local Newsrooms With-Their Communities*

### F11 DART

*Play, Practice, Protect Yourself*

### F12 CO-INSIGHTS

*Fostering Community Collaboration To-Combat Misinformation*

# EXPO 2022 AGENDA

WEDNESDAY JULY 27, 2022



NSF's  
Convergence  
Accelerator

## 2:00 P.M. (EDT)

- A6 DATA2KNOWLEDGE CONSORTIUM, TRACK A INTEGRATION**  
*Integrating Knowledge Across Domains To Address National Scale Challenges*
- B3 STEP UP, TRACK B INTEGRATION**  
*A Strategic Approach to Securing Global Leadership and Economic Competitiveness*
- C5 PHOTEQ-C, TRACK C INTEGRATION**  
*Illuminating The Future Of Quantum Technology*
- D7 CORE INSTITUTE, TRACK D INTEGRATION**  
*Catalyzing an Impact Network for Convergence Research*
- E1 SEAFOOD TRACER**  
*Seafood Sustainability From The Source*
- E2 CATCCH**  
*Informed Decisions For Fishery Sustainability*
- E3 NEREID BIOMATERIALS**  
*Biodegradable Plastics For Tomorrow's Ocean*
- E4 FUTURE BLUE**  
*Actionable Climate Insights For The Blue Economy*
- E5 iCOAST**  
*Finding Your Place In The Blue Space*
- E6 BLUE GAP**  
*Bridging Communities Upstream And Downstream*
- E7 SPAN**  
*Smart Aquaculture. Sustainable Future.*
- E8 DIGITAL REEFS**  
*Digital Reefs At Your Fingertips*
- F1 ANALYSIS AND RESPONSE TOOLKIT FOR TRUST**  
*The ARTT Of Building Conversational Trust*
- F2 TRUSTFINDER**  
*Restoring Confidence In Digital Interaction*
- F3 EXPERT VOICES TOGETHER**  
*Taking Back The Internet*
- F4 WISEDEX**  
*Enabling Fast, Comprehensive Misinformation Enforcement*
- F5 CO-DESIGNING FOR TRUST**  
*Building Trust Through Community*
- F6 SEARCH LIT**  
*Human Technologies For Mitigating Misinformation*

## 2:30 P.M. (EDT)

- A1 OKN INFRASTRUCTURE**  
*Open Knowledge Network Tools For Developers*
- A2 KNOW WHERE GRAPH**  
*A Knowledge Graph for Environmental Intelligence Applications*
- B1 SKILLSYNC**  
*Reskilling Workers At The Speed Of Business*
- C1 PEASURE**  
*Enabling Scalable Cold Atom Quantum Computing With Integrated Photonics*
- C2 QUANTUM SENSORS**  
*Advanced Navigation And Sensing*
- D1 AI-GRID**  
*AI-Enabled Programmable Networked Microgrids*
- D2 CRIPT**  
*Bringing The Age Of Information To Polymers*
- D3 BURNPRO3D**  
*Fighting Wildfires Proactively With WIFIRE Commons*
- E9 iCATCH**  
*Species ID In A Snap*
- E10 FISH LAT**  
*Enhancing Fisheries, Informing Offshore-Energy Decisions*
- E11 RECOAST**  
*Recycling To Restore The Coast*
- E12 URBAN SHORELINES**  
*Eco-Designs To Connect And Protect*
- E13 BACKYARD BUOYS**  
*Locally Owned, Globally Connected, Building Resilience*
- E14 TIDEPPOOL DIGITAL**  
*Connecting Data For Ocean Insight*
- E15 MICRO2MACRO**  
*Growing The Seaweed Economy*
- E16 OCEAN VISION AI**  
*Accelerating Ocean Discovery*
- F7 COMMUNITY CREDIT**  
*Redesigning Finance, Together*
- F8 COURSE CORRECT**  
*Precision Guidance Against Misinformation*
- F9 CO:CAST**  
*Providing Credible, Actionable Sensemaking Tools*
- F10 COMMUNITIES**  
*Better Connecting Local Newsrooms With-Their Communities*
- F11 DART**  
*Play, Practice, Protect Yourself*
- F12 CO-INSIGHTS**  
*Fostering Community Collaboration To-Combat Misinformation*

## 3:00 P.M. (EDT)

- A3 URBAN FLOODING OKN**  
*Delivering Flood Information to AnyOne, AnyTime, AnyWhere*
- A4 SCALES**  
*Transforming The Accessibility And Transparency Of Federal Courts*
- A5 BIOMEDICAL OKN**  
*Connecting The Dots To Advance Precision Medicine For Everyone*
- B2 LEARNER**  
*Learning Environments For Augmenting Next-Gen Emergency Responders*
- C3 QUSTEAM**  
*Launching An Equitable Solution To The Quantum Workforce Bottleneck*
- C4 QUANECQT**  
*Quantum Networks To Connect Quantum Technology*
- D4 COMPUTING THE BIOME**  
*Sensing And Predicts Biothreats With AI*
- D5 HYDROGEN**  
*A Machine Learning Platform For Hydrologic Scenario Generation*
- D6 PRECISION EPIDEMIOLOGY**  
*Data-Driven Disease Prevention and Control In Animal Health*

# EXPO 2022 AGENDA

WEDNESDAY JULY 27, 2022



NSF's  
Convergence  
Accelerator

## 3:00 P.M. (EDT) - CONTINUED

- |   |   |   |   |
|---|---|---|---|
| <b>E1</b><br><b>SEAFOOD TRACER</b><br><i>Seafood Sustainability From The Source</i>                             | <b>E2</b><br><b>CATCCH</b><br><i>Informed Decisions For Fishery Sustainability</i>        | <b>E3</b><br><b>NEREID BIOMATERIALS</b><br><i>Biodegradable Plastics For Tomorrow's Ocean</i> | <b>E4</b><br><b>FUTURE BLUE</b><br><i>Actionable Climate Insights For The Blue Economy</i>    |
| <b>E5</b><br><b>iCOAST</b><br><i>Finding Your Place In The Blue Space</i>                                       | <b>E6</b><br><b>BLUE GAP</b><br><i>Bridging Communities Upstream And Downstream</i>       | <b>E7</b><br><b>SPAN</b><br><i>Smart Aquaculture. Sustainable Future.</i>                     | <b>E8</b><br><b>DIGITAL REEFS</b><br><i>Digital Reefs At Your Fingertips</i>                  |
| <b>F1</b><br><b>ANALYSIS AND RESPONSE TOOLKIT FOR TRUST</b><br><i>The ARTT of Building Conversational Trust</i> | <b>F2</b><br><b>TRUSTFINDER</b><br><i>Restoring Confidence In Digital Interaction</i>     | <b>F3</b><br><b>EXPERT VOICES TOGETHER</b><br><i>Taking Back The Internet</i>                 | <b>F4</b><br><b>WISEDEX</b><br><i>Enabling Fast, Comprehensive Misinformation Enforcement</i> |
| <b>F5</b><br><b>CO-DESIGNING FOR TRUST</b><br><i>Building Trust Through Community</i>                           | <b>F6</b><br><b>SEARCH LIT</b><br><i>Human Technologies For Mitigating Misinformation</i> |   |   |

## 3:30 P.M. (EDT)

- |  |  |  |
|--|--|--|
| <b>A1</b><br><b>OKN INFRASTRUCTURE</b><br><i>Open Knowledge Network Tools For Developers</i>                 | <b>A2</b><br><b>KNOW WHERE GRAPH</b><br><i>A Knowledge Graph for Environmental Intelligence Applications</i> |  |
| <b>B1</b><br><b>SKILLSYNC</b><br><i>Reskilling Workers At The Speed Of Business</i>                          |  |  |
| <b>C1</b><br><b>PEAQUE</b><br><i>Enabling Scalable Cold Atom Quantum Computing With Integrated Photonics</i> | <b>C2</b><br><b>QUANTUM SENSORS</b><br><i>Advanced Navigation And Sensing</i>                                |  |
| <b>D1</b><br><b>AI-GRID</b><br><i>AI-Enabled Programmable Networked Microgrids</i>                           | <b>D2</b><br><b>CRIPT</b><br><i>Bringing The Age Of Information To Polymers</i>                              | <b>D3</b><br><b>BURNPRO3D</b><br><i>Fighting Wildfires Proactively With WIFIRE Commons</i> |

# END OF DAY 1



National Science Foundation  
Convergence Accelerator

# EXPO 2022 AGENDA

THURSDAY JULY 28, 2022



## 10:00 A.M. (EDT) – GENERAL SESSION

### WELCOMING REMARKS

Douglas Maughan, Head of the Convergence Accelerator, NSF

### MEET NSF'S DIRECTORATE FOR TECHNOLOGY, INNOVATION AND PARTNERSHIPS, A FIRESIDE CHAT

Erwin Gianchandani, Assistant Director for Technology, Innovation and Partnerships, NSF

## 10:45 A.M. (EDT) – BREAK

## 11:00 A.M. (EDT) – LIVE BOOTH PRESENTATIONS BEGIN

**A3** **URBAN FLOODING OKN**  
Delivering Flood Information to AnyOne, AnyTime, AnyWhere

**B2** **LEARNER**  
Learning Environments For Augmenting Next-Gen Emergency Responders

**C3** **QUSTEAM**  
Launching An Equitable Solution To The Quantum Workforce Bottleneck

**D4** **COMPUTING THE BIOME**  
Sensing And Predicts Biothreats With AI

**E9** **iCATCH**  
Species ID In A Snap

**E13** **BACKYARD BUOYS**  
Locally Owned, Globally Connected, Building Resilience

**F7** **COMMUNITY CREDIT**  
Redesigning Finance, Together

**F11** **DART**  
Play, Practice, Protect Yourself

**A4** **SCALES**  
Transforming The Accessibility And Transparency Of Federal Courts

**C4** **QUANECQT**  
Quantum Networks To Connect Quantum Technology

**D5** **HYDROGEN**  
A Machine Learning Platform For Hydrologic Scenario Generation

**E10** **FISH LAT**  
Enhancing Fisheries, Informing Offshore-Energy Decisions

**E14** **TIDEPPOOL DIGITAL**  
Connecting Data For Ocean Insight

**F8** **COURSE CORRECT**  
Precision Guidance Against Misinformation

**F12** **CO-INSIGHTS**  
Fostering Community Collaboration To Combat Misinformation

**A5** **BIOMEDICAL OKN**  
Connecting The Dots To Advance Precision Medicine For Everyone

**D6** **PRECISION EPIDEMIOLOGY**  
Data-Driven Disease Prevention and Control In Animal Health

**E11** **RECOAST**  
Recycling To Restore The Coast

**E15** **MICRO2MACRO**  
Growing The Seaweed Economy

**F9** **CO:CAST**  
Providing Credible, Actionable Sensemaking Tools

**E12** **URBAN SHORELINES**  
Eco-Designs To Connect And Protect

**E16** **OCEAN VISION AI**  
Accelerating Ocean Discovery

**F10** **COMMUNITIES**  
Better Connecting Local Newsrooms With-Their Communities

## 12:00 P.M. (EDT) – BREAK

## 12:45 P.M. (EDT) – PANEL DISCUSSION

### TRANSITION TO PRACTICE - FOCUS ON IMPACT PANEL DISCUSSION

Moderator: **Linda K. Molnar**, Program Director for the Convergence Accelerator at NSF

Panelists: • **Patti Glaza**, EVP and Managing Director at Investment Detroit Ventures  
• **Daniel Goroff**, Vice President and Program Director at the Alfred P. Sloan Foundation  
• **Christopher Ramming**, Senior Director of Research and Innovation at VMware

## 1:30 P.M. (EDT)

**A1** **OKN INFRASTRUCTURE**  
Open Knowledge Network Tools For Developers

**B1** **SKILLSYNC**  
Reskilling Workers At The Speed Of Business

**C1** **PEAQUE**  
Enabling Scalable Cold Atom Quantum Computing With Integrated Photonics

**D1** **AI-GRID**  
AI-Enabled Programmable Networked Microgrids

**E1** **SEAFOOD TRACER**  
Seafood Sustainability From The Source

**E5** **iCOAST**  
Finding Your Place In The Blue Space

**F1** **ANALYSIS AND RESPONSE TOOLKIT FOR TRUST**  
The ARTT of Building Conversational Trust

**F5** **CO-DESIGNING FOR TRUST**  
Building Trust Through Community

**A2** **KNOW WHERE GRAPH**  
A Knowledge Graph for Environmental Intelligence Applications

**C2** **QUANTUM SENSORS**  
Advanced Navigation And Sensing

**D2** **CRIPIT**  
Bringing The Age Of Information To Polymers

**E2** **CATCCH**  
Informed Decisions For Fishery Sustainability

**E6** **BLUE GAP**  
Bridging Communities Upstream And Downstream

**F2** **TRUSTFINDER**  
Restoring Confidence In Digital Interaction

**F6** **SEARCH LIT**  
Human Technologies For Mitigating Misinformation

**D3** **BURNPRO3D**  
Fighting Wildfires Proactively With WIFIRE Commons

**E3** **NEREID BIOMATERIALS**  
Biodegradable Plastics For Tomorrow's Ocean

**E7** **SPAN**  
Smart Aquaculture. Sustainable Future.

**F3** **EXPERT VOICES TOGETHER**  
Taking Back The Internet

**E4** **FUTURE BLUE**  
Actionable Climate Insights For The Blue Economy

**E8** **DIGITAL REEFS**  
Digital Reefs At Your Fingertips

**F4** **WISEDEX**  
Enabling Fast, Comprehensive Misinformation Enforcement

# EXPO 2022 AGENDA

THURSDAY JULY 28, 2022



NSF's  
Convergence  
Accelerator

## 2:00 P.M. (EDT)

- A6 DATA2KNOWLEDGE CONSORTIUM, TRACK A INTEGRATION**  
*Integrating Knowledge Across Domains To Address National Scale Challenges*
- B3 STEP UP, TRACK B INTEGRATION**  
*A Strategic Approach to Securing Global Leadership and Economic Competitiveness*
- C5 PHOTEQ-C, TRACK C INTEGRATION**  
*Illuminating The Future Of Quantum Technology*
- D7 CORE INSTITUTE, TRACK D INTEGRATION**  
*Catalyzing an Impact Network for Convergence Research*
- E9 iCATCH**  
*Species ID In A Snap*
- E10 FISH LAT**  
*Enhancing Fisheries, Informing Offshore-Energy Decisions*
- E11 RECOAST**  
*Recycling To Restore The Coast*
- E12 URBAN SHORELINES**  
*Eco-Designs To Connect And Protect*
- E13 BACKYARD BUOYS**  
*Locally Owned, Globally Connected, Building Resilience*
- E14 TIDEPOOL DIGITAL**  
*Connecting Data For Ocean Insight*
- E15 MICRO2MACRO**  
*Growing The Seaweed Economy*
- E16 OCEAN VISION AI**  
*Accelerating Ocean Discovery*
- F7 COMMUNITY CREDIT**  
*Redesigning Finance, Together*
- F8 COURSE CORRECT**  
*Precision Guidance Against Misinformation*
- F9 CO:CAST**  
*Providing Credible, Actionable Sensemaking Tools*
- F10 COMMUNITIES**  
*Better Connecting Local Newsrooms With-Their Communities*
- F11 DART**  
*Play, Practice, Protect Yourself*
- F12 CO-INSIGHTS**  
*Fostering Community Collaboration To-Combat Misinformation*

## 2:30 P.M. (EDT)

- A3 URBAN FLOODING OKN**  
*Delivering Flood Information to AnyOne, AnyTime, AnyWhere*
- A4 SCALES**  
*Transforming The Accessibility And Transparency Of Federal Courts*
- A5 BIOMEDICAL OKN**  
*Connecting The Dots To Advance Precision Medicine For Everyone*
- B2 LEARNER**  
*Learning Environments For Augmenting Next-Gen Emergency Responders*
- C3 QUSTEAM**  
*Launching An Equitable Solution To The Quantum Workforce Bottleneck*
- C4 QUANECQT**  
*Quantum Networks To Connect Quantum Technology*
- D4 COMPUTING THE BIOME**  
*Sensing And Predicts Biothreats With AI*
- D5 HYDROGEN**  
*A Machine Learning Platform For Hydrologic Scenario Generation*
- D6 PRECISION EPIDEMIOLOGY**  
*Data-Driven Disease Prevention and Control In Animal Health*
- E1 SEAFOOD TRACER**  
*Seafood Sustainability From The Source*
- E2 CATCCH**  
*Informed Decisions For Fishery Sustainability*
- E3 NEREID BIOMATERIALS**  
*Biodegradable Plastics For Tomorrow's Ocean*
- E4 FUTURE BLUE**  
*Actionable Climate Insights For The Blue Economy*
- E5 iCOAST**  
*Finding Your Place In The Blue Space*
- E6 BLUE GAP**  
*Bridging Communities Upstream And Downstream*
- E7 SPAN**  
*Smart Aquaculture. Sustainable Future.*
- E8 DIGITAL REEFS**  
*Digital Reefs At Your Fingertips*
- F1 ANALYSIS AND RESPONSE TOOLKIT FOR TRUST**  
*The ARTT of Building Conversational Trust*
- F2 TRUSTFINDER**  
*Restoring Confidence In Digital Interaction*
- F3 EXPERT VOICES TOGETHER**  
*Taking Back The Internet*
- F4 WISEDEX**  
*Enabling Fast, Comprehensive Misinformation Enforcement*
- F5 CO-DESIGNING FOR TRUST**  
*Building Trust Through Community*
- F6 SEARCH LIT**  
*Human Technologies For Mitigating Misinformation*

## 3:00 P.M. (EDT)

- A1 OKN INFRASTRUCTURE**  
*Open Knowledge Network Tools For Developers*
- A2 KNOW WHERE GRAPH**  
*A Knowledge Graph for Environmental Intelligence Applications*
- B1 SKILLSYNC**  
*Reskilling Workers At The Speed Of Business*
- C1 PEAQUE**  
*Enabling Scalable Cold Atom Quantum Computing With Integrated Photonics*
- C2 QUANTUM SENSORS**  
*Advanced Navigation And Sensing*
- D1 AI-GRID**  
*AI-Enabled Programmable Networked Microgrids*
- D2 CRIPT**  
*Bringing The Age Of Information To Polymers*
- D3 BURNPRO3D**  
*Fighting Wildfires Proactively With WIFIRE Commons*

# EXPO 2022 AGENDA

THURSDAY JULY 28, 2022



## 3:00 P.M. (EDT) - CONTINUED

- E9 iCATCH**  
*Species ID In A Snap*
- E10 FISH LAT**  
*Enhancing Fisheries, Informing Offshore-Energy Decisions*
- E11 RECOAST**  
*Recycling To Restore The Coast*
- E12 URBAN SHORELINES**  
*Eco-Designs To Connect And Protect*
- E13 BACKYARD BUOYS**  
*Locally Owned, Globally Connected, Building Resilience*
- E14 TIDEPOOL DIGITAL**  
*Connecting Data For Ocean Insight*
- E15 MICRO2MACRO**  
*Growing The Seaweed Economy*
- E16 OCEAN VISION AI**  
*Accelerating Ocean Discovery*
- F7 COMMUNITY CREDIT**  
*Redesigning Finance, Together*
- F8 COURSE CORRECT**  
*Precision Guidance Against Misinformation*
- F9 CO:CAST**  
*Providing Credible, Actionable Sensemaking Tools*
- F10 COMMUNITIES**  
*Better Connecting Local Newsrooms With-Their Communities*
- F11 DART**  
*Play, Practice, Protect Yourself*
- F12 CO-INSIGHTS**  
*Fostering Community Collaboration To-Combat Misinformation*

## 3:30 P.M. (EDT)

- A3 URBAN FLOODING OKN**  
*Delivering Flood Information to AnyOne, AnyTime, AnyWhere*
- A4 SCALES**  
*Transforming The Accessibility And Transparency Of Federal Courts*
- A5 BIOMEDICAL OKN**  
*Connecting The Dots To Advance Precision Medicine For Everyone*
- B2 LEARNER**  
*Learning Environments For Augmenting Next-Gen Emergency Responders*
- C3 QUSTEAM**  
*Launching An Equitable Solution To The Quantum Workforce Bottleneck*
- C4 QUANECQT**  
*Quantum Networks To Connect Quantum Technology*
- D4 COMPUTING THE BIOME**  
*Sensing And Predicts Biothreats With AI*
- D5 HYDROGEN**  
*A Machine Learning Platform For Hydrologic Scenario Generation*
- D6 PRECISION EPIDEMIOLOGY**  
*Data-Driven Disease Prevention and Control In Animal Health*

## END OF EXPO 2022

# THANK YOU FOR VISITING EXPO 2022

Hosted by the National Science Foundation (NSF) Convergence Accelerator, this exciting virtual exhibition event is your chance to check out novel solutions across six convergence research topics addressing national-scale societal challenges.

During the event you will have the opportunity to connect with NSF-funded Convergence Accelerator research teams including viewing live presentations and solution demos. You may also network with other researchers, innovators, and business and technical practitioners from academia, industry, government, nonprofit, and other communities of practice.

