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— CONNECT — INSPIRE — REVOLUTIONIZE —

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SCHEDULE

All activities will be held at the US Army Corps of Engineers Research and Development Center (ERDC) at the Waterways Experiment Station, ERDC Headquarters Building.

MONDAY, SEPTEMBER 16

12:00 pm – 6:00 pm - Atrium

Registration & Exhibition Set Up

TUESDAY, SEPTEMBER 17

7:00 am – 8:30 am - Atrium

Registration & Exhibition Set Up

8:30 am – 9:00 am - Auditorium

Welcome and Logistics

Dr. Joseph Corriveau, Director, Cold Regions Research and Engineering Laboratory, USACE, and Summit emcee

9:00 am – 10:15 am - Auditorium

The "Push" and "Pull" of Innovation moderated by Dr. Todd Bridges, US Army Senior Research Scientist for Environmental Science

Organizing policy, business practices, and teams within USACE to deliver value to the nation through innovation presents both challenges and opportunities. A diverse panel of thought leaders from government and industry, representing both R&D and practice, will discuss the obstacles, opportunities, and outcomes that can be achieved by combining the "push" of science and technology development with the "pull" of practitioner need. Speakers include Dr. Michael Donahue, AECOM Technical Services; Dr. Deborah Edwards, ExxonMobil; Dr. Edmond Russo Jr., Deputy District Engineer Programs and Project Management, USACE; Dr. Jane Smith, Senior Research Scientist, USACE; Dr. Mihan House McKenna Taylor, Senior Scientific Technical Manager, USACE.

10:15 am – 10:30 am

Break

 **INNOVATION
SUMMIT 2019**
VICKSBURG, MS 17-18 SEPTEMBER

Schedule is subject to change.

SCHEDULE

All activities will be held at the US Army Corps of Engineers Research and Development Center (ERDC) at the Waterways Experiment Station, ERDC Headquarters Building.

TUESDAY, SEPTEMBER 17 continued

10:30 am – 11:30 am - Auditorium

The "Push" and "Pull" of Innovation (continued)

11:30 am – 1:00 pm

Lunch on your own. Cafeteria and Food Trucks are located on site. Offsite restaurants can be found at: <https://visitvicksburg.com/dining>.

1:00 pm – 2:15 pm - Auditorium

USACE Innovations and Challenges moderated by Dr. Julie Rosati, Civil Works Business Area Lead Technical Director

This session will present various discipline areas from across the CE missions, their current gaps/challenges where industry could play a role, and their future vision for the Corps. Speakers include: Jennifer Chambers, Structural Engineering CoP Leader, USACE; Dr. Robert Moser, Senior Research Civil Engineer, USACE; Dr. Chandra Pathak, Senior Engineer, HQUSACE; and James Saucedo, Deputy Chief, Engineering and Construction Division, HQUSACE.

1:00 pm – 4:00 pm

ERDC Lab Tours (Reservations Required)

2:30 pm – 4:00 pm - Auditorium

Opening Ceremony and Award Presentations by LTG Todd T. Semonite

Keynote Speaker – Award Presentations
LTG Todd T. Semonite, USACE Commanding General

4:00 pm – 5:30 pm - Auditorium

USACE Innovations and Challenges (continued)

Speakers include: John Bianco, Special Assistant for Dam Safety, HQUSACE; Jason Fairchild, CAD/BIM CoP Leader, HQUSACE; Ariane Pinson, Social Scientist, USACE, and Georgette Hlepas, National Geotechnical Policy Advisor, USACE.

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All activities will be held at the US Army Corps of Engineers Research and Development Center (ERDC) at the Waterways Experiment Station, ERDC Headquarters Building.

WEDNESDAY, SEPTEMBER 18

7:30 am – 8:30 am - Atrium

Registration and Exhibition Open

8:30 am – 8:45 am - Auditorium

Welcome and Logistics

Dr. Joseph Corriveau, Summit emcee

8:45 am – 9:15 am - Auditorium

Opening Remarks

Dr. David Pittman, USACE Director of Research & Development and Mr. Tom Holden, USACE-MVD Regional Business Director

9:15 am – 9:50 am - Auditorium

Keynote Speaker – Mr. Richard G. Kidd IV, Deputy Assistant Secretary of the Army (Installations, Energy and Environment), Strategic Integration

Mr. Kidd will present his perspective on the need for innovation within Army.

Keynote Speaker – Mr. David Ollila, President and Chief Innovation Officer, Skypoint Ventures

A serial entrepreneur and executive at a Michigan-based venture capital firm, Ollila shares personal experiences from the invention process and describes the unique "100K Ideas" approach to helping "relieve the innovator of the entrepreneurial burden."

9:50 am – 10:00 am

Break

10:00 am – 11:30 am - Auditorium

Live with USACE Leaders moderated by David Ollila, President and Chief Innovation Officer, Skypoint Ventures

During the moderated panel, you will hear from USACE leaders about their perspective on how technology and innovation can advance USACE mission areas. Leaders will address the meaning of innovation, key innovations critical to missions, and needs for future innovations followed by a moderated question and answer session. Leaders include: Ray Alexander, Director for Contingency Operations; Lloyd Caldwell, Director of Military Programs; James Dalton, Director of Civil Works; Dr. David Pittman, Director of Research and Development; Gary Blohm, Director of the Army Geospatial Center; and Dovarius Peoples, Director of Corporate Information.

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WEDNESDAY, SEPTEMBER 18 continued

11:30 am – 12:00 pm - Atrium

Exhibition Networking

12:00 pm – 1:30 pm

Lunch on your own. Cafeteria and Food Trucks are located on site. Offsite restaurants can be found at: <https://visitvicksburg.com/dining>.

1:30 pm – 2:00 pm - Atrium

Exhibition Networking

2:00 pm – 4:00 pm - Auditorium

USACE Collaboration Opportunities Panel moderated by BG Robert Crear (retired)

Learn about upcoming collaboration opportunities in development, prototyping, production, and licensing; This moderated panel will share experiences in partnering with USACE in support of project innovation and commercialization, followed by a moderated question and answer session. Speakers include: Brad Chedister, DEFENSEWERX; John Proskovec, Kiewit Corporation; Rippert Roberts, Office of Small Business Programs, USACE; and Aaron Snyder, Public Private Partnerships (P3) Programs.

4:00 pm – 4:30 pm - Auditorium

Closing Remarks and Adjournment

Dr. Joseph Corriveau, Summit emcee



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