



MAD SCIENTIST 2015: HUMAN DIMENSION 2025 AND BEYOND

BUILDING COHESIVE TEAMS TO WIN IN A COMPLEX WORLD

27-28 October 2015

Frontier Center, Ft. Leavenworth, Kansas

Administrative Information

Welcome

On behalf of the Commanding General, U.S. Army Training and Doctrine Command, and Commanding General of U.S. Army Combined Arms Center, you are cordially invited to attend our Mad Scientist 2015: Human Dimension 2025 and Beyond Conference from 27-28 October 2015 at the Frontier Center, 350 Biddle Blvd, Fort Leavenworth, KS. You have been identified as a person with the knowledge and expertise to make a difference in shaping the future of our Army. We hope that you will give serious consideration to this invitation.

Conference Overview

The theme for this year's conference is: **Human Dimension 2025 and Beyond - Building Cohesive Teams to Win in a Complex World.** We believe that focusing our science and technology investments will effectively enable us to win in a complex world.

As stated in the United States Army Operating Concept: Win in a Complex World, 2020-2040, "One of our most important duties as Army professionals is to think clearly about the problem of future armed conflict." Our vision of the future must drive change to ensure that Army forces are prepared to prevent conflict, shape the security environment, and win wars. The purpose of the Army Operating Concept is to ask big questions; not focus on small answers. This concept focuses on three big questions: What level of war is the concept going to address; What is the environment we think Army forces will operate in, and What is the problem we are trying to solve?

Information gathered at this event will be synthesized to inform the Commanding General, U.S. Army Training and Doctrine Command on science and technology investment recommendations to the Chief of Staff of the Army and the Army Acquisition Executive. Our Army must continuously learn, adapt, and innovate. Innovative organizations are disruptive and dismissive of fixed or established processes, focusing instead upon generating viable, value added outcomes without being fettered by conventional methods, systems, and bureaucracies. Innovative organizations adopt practices that allow for

broader engagement in problem solving and idea creation while eliminating or providing shortcuts through bureaucratic layers that stymie innovation.

Purpose

Current: This series of events will help the Army think about the evolution of the Operational Environment (OE); the effects of all aspects of technology on the future of Armed Conflict; continuously learn, adapt, and innovate; and allow for broader engagement in problem solving.

Objective

Ensure and maintain a perspective on understanding the far future operational environment and the underlying technology evolution to support the campaign of learning, 2025 Maneuvers, and capability development for the U.S. Army.

All Partners Access Network - APAN

APAN is a collection of communities developed to foster information and knowledge sharing between the U.S. Department of Defense and non-DOD entities who do not have access to traditional DOD networks. Attendees must visit the TRADOC G-2 Mad Scientist community on APAN for administrative instructions for the conference. The TRADOC G-2 Mad Scientist community can be found at: <https://community.apan.org/tradoc-g2/mad-scientist/default.aspx>. Register for an account at: <https://www.apan.org/>.

Conference Check In

Check in will be between 0815-0900 on the first floor of the Frontier Center, 350 Biddle Blvd, Fort Leavenworth, KS. During check-in, participants will be asked to verify their contact information and will receive an identification badge for use during the symposium. There will be no early registration.

Security Information

Event Classification - The Mad Scientist 2015 Conference is an UNCLASSIFIED event. Participants do not require security clearances or visit requests.

Cellular Phones

Cell phones are permitted in the symposium area. However, please turn off all communication devices during all symposium plenary and work group sessions.

Internet Access

Limited internet access will be available in working group rooms.

Attire

Attire for the Mad Scientist conference is the duty uniform (ACU) for military personnel or business casual for civilians. Attire for the Day 1 social is business casual with symposium name tag.

Meals and Snacks

Coffee, soft drinks, and snacks will be available for purchase throughout the day. Lunch options include the buffet and drink (\$9.95), salad bar (\$5.95), and soup & salad (\$6.95). Those choosing the buffet option will be asked to pay at registration.

Travel Expenses

Participants are responsible for their own meals and are not required to purchase meals or secure accommodations from any specific vendor or location. United States Government personnel are required to adhere to government travel requirements. For government personnel, travel reimbursement is limited to authorized and legitimate travel expenses. All travel must be booked through the Defense Travel System (DTS).

Getting there

Please see attached maps for directions to the Fort Leavenworth Visitor Center and the Frontier Conference Center located on Fort Leavenworth.

Access to Post

Gaining access onto Fort Leavenworth:

1. All personnel with an approved Department of Defense – Common Access Card (CAC) may enter Fort Leavenworth at any time. CAC holders may escort Non-CAC holders onto Fort Leavenworth.
2. All personnel with a TESLIN Card (Military Retiree, Family Member, ETC.) may enter Fort Leavenworth at any time.

*The following link provides more information on what is considered an approved DOD issued ID card: <http://www.cac.mil/>

3. **26-28 October 2015 Special Event Access List:** All members who have completed the Mad Scientist Conference pre-registration will be placed on the access list. During the event, these visitors may access Fort Leavenworth using Grant Gate (Must use the far right lane only). Please have your driver's license ready to be presented to the gate guard, and let them know you are attending the Mad Scientist Conference at the Frontier Conference Center. After the guard validates your information you will be allowed access onto Fort Leavenworth [Note: You will not be issued any temporary pass to take with you].
4. Personnel without lines items 1-3 listed above will need to access Visitors Control Center (VCC) located at Sherman Gate (on the corner of Metropolitan Ave. and 4th St.)
 - The VCC is open 0530 – 1630, Monday – Friday
 - Personnel will need to use the VCC each day, until pre-registration is completed and/or their names are cleared through TRADOC G-2 Leavenworth Security office, and entered on the Special Event Access List.
 - Personnel will need to provide a driver's license, registration and proof of insurance for vehicle.

5. Fort Leavenworth - Points of Contact:

For all personnel who have completed the Mad Scientist Conference pre-registration and experience any issues gaining access to Fort Leavenworth, please contact the following individuals for assistance:

Stephen Leo (913) 684-7989 or Mark French: (913) 684-7981

Fees

There are no conference fees associated with this event.

Accommodations

Participants are responsible for arranging their own lodging. A block of rooms have been reserved at:

- Fairfield Inn & Suites Leavenworth
1101 N 4th St
Leavenworth, KS 66048
(913) 758-9303

Book your group rate for Mad Scientist: http://www.marriott.com/meeting-event-hotels/group-corporate-travel/groupCorp.mi?resLinkData=Mad%20Scientist%5EMCILV%60MADMADK%60106.00%60USD%60false%602%6010/26/15%6010/29/15%6010/5/15&app=resvlink&stop_mobi=yes

Other nearby hotels include:

- Holiday Inn Express in Hoge Hall on Ft. Leavenworth.
214 Grant Ave
Fort Leavenworth, KS 66027
(913) 684-4091
- Holiday Inn Express & Suites Lansing-Leavenworth
120 Express LN
Lansing, KS 66043
(913) 250-1000