

MEDIA ADVISORY



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For Immediate Release

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Army Energy Leader to Address Defense Power Goals at Energy Department Conference in Detroit

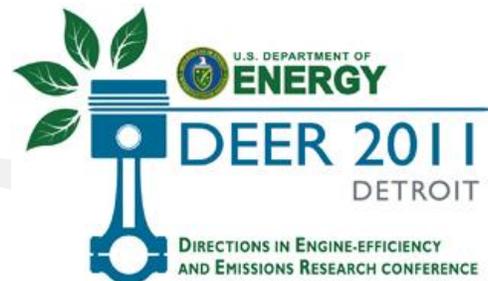
DOE's 17th Directions in Engine-Efficiency and Emissions Research Conference takes place October 3-6

U.S. ARMY DETROIT ARSENAL, WARREN, Mich. – Dr. Grace M. Bochenek, director of the U.S. Army Tank Automotive Research, Development and Engineering Center, will address attendees at the U.S. Department of Energy's Directions in Engine-Efficiency and Emissions Research (DEER) Conference Oct. 3 at the Detroit Marriott at the Renaissance Center.

For more than a decade, the DEER Conference has been the DOE's primary mechanism for the public exchange of state-of-the-art advanced combustion engine research and development.

Joining Bochenek on the panel include:

- David L. Greene, Ph.D., Corporate Fellow, Oak Ridge National Laboratory
- Dennis Mooney, Vice President, Powertrain Systems and Global Engineering Integration, Navistar Inc.
- James J. Simnick, Ph.D., Technical Advisor Global Fuels Technology, BP Products North America
- Alan Taub, Ph.D., Vice President of Global Research and Development, GM
- Steve Zimmer, USCAR executive director, will moderate.



Bochenek's participation at the DEER Conference follows closely on the heels of an energy workshop /charter announcement earlier this year also in Detroit. The DOE and the Department of the Army announced a new collaboration aimed at promoting the joint development of advanced vehicle technologies. During the first-ever Advanced Vehicle Power Technology Workshop – Energy Secretary Steven Chu and Under Secretary of the Army Joseph Westphal announced the completion of a new charter that will enhance national energy security and demonstrate the Federal Government's leadership in transitioning America to a low-carbon economy. The announcement came during the workshop, which

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brought together more than 80 energy leaders from government, industry and academia to jointly address ground mobility challenges.

Bochenek has more than 24 years of technical and managerial experience in the areas of ground vehicle technologies, technology development and integration, systems integration, simulation, system design and acquisition, virtual prototyping, research, development, engineering, program management, and joint international programs. She earned her Doctorate of Philosophy in Industrial and Systems Engineering from the the University of Central Florida. She holds degrees from the Univeristy of Michigan, Wayne State University and Michigan State University.

For more information about the DEER conference, visit:

<http://www1.eere.energy.gov/vehiclesandfuels/resources/conferences/deer/index.html>

ABOUT TARDEC

Headquartered at the U.S. Army Detroit Arsenal in Warren, MI, TARDEC is the Nation's laboratory for advanced military automotive technology and serves as the Ground Systems Integrator for all Department of Defense (DOD) manned and unmanned ground vehicle systems. With roots dating back to the World War II era, TARDEC is a full life-cycle, systems engineering support provider-of-first-choice for all DOD ground combat and combat support weapons, equipment and vehicle systems. TARDEC develops and integrates the right technology solutions to improve Current Force effectiveness and provides superior capabilities for Future Force integration. TARDEC's technical, scientific and engineering staff lead cutting-edge research and development in Ground Systems Survivability; Power and Mobility; Ground Vehicle Robotics; Force Projection; and Vehicle Electronics and Architecture. TARDEC is a major research, development and engineering center for Research, Development and Engineering Command and an enterprise partner in the TACOM Life Cycle Management Command. www.tardec.army.mil

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MEDIA NOTE:

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