



# Information Bulletin

**US Army Corps  
of Engineers**  
Engineer Research and  
Development Center

Topographic Engineering Center

*U.S. Army 1999 Research & Development  
Organization of the Year*

Feb. 8, 2001  
Number 06-01

## OFFICIAL

### Long-term Training Selections for 2001/2002

Congratulations to the following ERDC employees selected for long-term training during the 2001/2002 academic year.

**Kelly Dilks** of **CERL** will be attending Illinois State University to pursue a Doctorate in Curriculum and Instruction. Her focus of study will be computer-aided instruction of computer-based scientific models and the use of agent technology to support tutorial and help system development in computer modeling systems. Her current research focuses on developing a framework for the user tools within the modeling environment and supports the land management system initiative and the military conservation business areas.

**Carol Johnson** of **GSL** will be attending the University of Missouri at Columbia to pursue a Doctorate in Structural Civil Mechanics. Her emphasis will be in structural mechanics and dynamics, with a course of study in structural engineering, applied and theoretical mechanics, physical and numerical modeling, risk and reliability and computational mechanics. Ms. Johnson's current research focuses on secondary blast effects, identifying the potential debris hazards generated from explosive devices detonated near a compound's perimeter wall and evaluates the retro-fits or mitigation techniques to diminish potential debris hazards.

**Steve Lofton** of **GSL** will be attending the University of Missouri at Columbia to pursue a Doctorate in Structural Civil Engineering. His emphasis will be in Computational Engineering and Engineering Mechanics, with an objective of increasing understanding of the physics behind explosive effects, wave mechanics and structural dynamics. This will enhance his ability to carry out research on explosive effects and structural response to blast and fragment loadings from munitions or improvised explosive devices.

**James P. Rogers II** of **TEC** will be attending George Mason University to pursue a Doctorate in Information Technology. His emphasis will be in spatial data mining, which will enhance his research in the integration and interoperability of terrain and environment data and models to support Future Combat Systems.

**Lebron Simmons** of **GSL** will be attending Mississippi State University to pursue a Doctorate in Civil Engineering. His emphasis will be in the behavior of concrete and steel structures, and structural mechanics and dynamics. His current research focuses on development of a retrofit system for blast response to masonry in-fill wall panels.

**Michael Tubman** of **CHL** will be attending the Rosenthal School of Marine and Atmospheric Science (RSMAS) at the University of Miami to pursue a Doctorate in Applied Marine Physics. His emphasis will be in technologies related to remote sensing, wave processes, and coastal and estuarine hydrodynamics.

### **Lab Demo Statistics Available on Intranet**

Lab Demo summary statistics for the last performance and rating cycle are posted on the ERDC Intranet at <http://erdcinfo.erd.usace.army.mil/hr/labdemo/index.htm>. For more information, contact Jim Pennington at (601) 634-3549.

### **ERDC Intranet Notes: Personnel Directories**

This is the first in a series of Information Bulletin articles to enable those of us in the virtual ERDC community to make the best use of our Intranet. Today's topic is ...

*Looking for someone?* You can use the *Inside ERDC* web site (<http://erdcinfo.erd.usace.army.mil>) to find **phone numbers**. Click on the down-arrow in the window labeled "Personnel Directories" (upper left section of the web page). You will see a list of links to on-line directories for each ERDC site, a PDF file containing the ERDC-wide Directory, and the on-line USACE Directory. Printable versions of the directories are available on the Personnel Directory web pages of two Labs.

### **Site Bulletins Available on Intranet**

ERDC team members can now access employee information bulletins from the other sites by going to the following address: <http://erdcinfo.erd.usace.army.mil/command/index.htm>, or by going to the ERDC Intranet site, clicking on "Command Information" and choosing the bulletin you wish to access. For more information, contact Debbie Quimby, PAO at (601) 634-3188.

### **ERDC Travel Update**

All travel orders will continue to be signed by the Hanover Site Travel Office, Betty O'Donnell at (603) 646-4355 and Lillian Guay at (603) 646-4356.  
<http://erdcinfo.erd.usace.army.mil/lmo/travel/index.htm>.

### **Commander's Mailbox**

ERDC team members are reminded that an electronic mailbox has been established to allow employees to send questions and/or comments to the Commander. If an employee wishes to remain anonymous, his or her name will be deleted from the question before it is forwarded to the Commander for comment. Employees' questions will be answered via return e-mail. Answers to anonymous and frequently asked questions will be posted in the Employee Information Bulletin.

The address in Outlook is, "ERDC Commander." Again, all information is kept strictly confidential and all questions are addressed directly by the Commander.

### **ERDC Publications on Internet**

The ERDC Publication Bulletin serves as the official notification of new ERDC forms and publication, as well as rescissions or changes to existing forms or publications. As of Sept. 10, 1999, ERDC official publications ceased to be printed (i.e., Center Regulations, Circulars, Pamphlets, or Commander's Policy Memoranda). All ERDC official publications are now distributed in electronic format on the ERDC web site located at <http://erdc.usace.army.mil/pubs/index.htm>.

## **ERDC Job Vacancies**

Reminder: Information on all current ERDC job vacancies can be found on the ERDC Intranet at <http://erdcinfo.erdcc.usace.army.mil/hr/vacancies/index.htm>. All job announcements are also posted at the CPOL web site <http://www.cpol.army.mil/va/scripts/public.html> and at the OPM USAJobs web site at <http://www.usajobs.opm.gov/a9.htm>.

FOR THE DIRECTOR

JACKIE L. BRYANT  
Public Affairs Office

## **U N O F F I C I A L**

### **Condolences**

Condolences are extended to Ric Herrmann on the passing of his mother Mrs. Norma Herrmann.

### **TEC Blood Drive**

The next TEC Blood Drive is scheduled for March 9 at the Casey Bldg. in Rooms 140 A and B from 8 a.m. to 1 p.m. (Connie Dutton, TEC Blood Drive Coordinator, ICOM 2290)

### **Haulman promoted in U.S. Air Force Reserve**

Mr. David R. Haulman, ERDC's Director of Public Works has been selected for promotion to the rank of Colonel in the U.S. Air Force Reserve.

Mr. Haulman is Commander of the 917<sup>th</sup> Civil Engineer Squadron at Barksdale Air Force Base, La., a position he has held since 1996. His military experience includes more than 6 years of active duty, during which he piloted supersonic trainers and KC-135 jet tankers, performing air-to-air refueling missions in Europe, Southeast Asia, and over the North Pole. In addition, Mr. Haulman has served 15 years in the reserve as an engineer officer.

In his civilian position, he is responsible for support to all ERDC laboratories and facilities. He provides staff advice to the Commander and supervises all facility engineering design, construction, operations, maintenance, and model building activities.

Mr. Haulman received a bachelor's degree in civil engineering from the University of Southwestern Louisiana, a master's degree in systems management from the University of Southern California, and a master's degree in civil engineering from Mississippi State University. He is a registered professional engineer in Mississippi and Louisiana.