

DISASTERCOM



DERA Newsletter

43 Years of Service

June 2005

Salvation Army Team in Dayton



Mark Griggs KB8YMN - Columbus, Ohio SATERN, Jeff Schneller N3HPO - Greater New York SATERN Liaison, Ken Pancyzck Metropolitan Division (Chicago) SATERN Liaison Bill Shillington W9ZCL Chicago SATERN, Major Pat McPherson WW9E - National Director SATERN and Peggy McNary N9QT -SATERN Coordinator for Indiana pose for this picture after presentations on May 20.

DERA Grant Awards Recipient

Mrs. D. Bharathi Prasad, VU2RBI, is the happy recipient of



DERA project funding to assist classroom training of junior high and high school students in the role of Satellite Communications in disasters. This comes only weeks after India launched its amateur radio Communications Satellite.

(Full story inside.)



DERA receives Award in Chennai, India

DERA made presentations and bestowed awards on forty two tsunami response communicators at the NIAR Disaster Management Conference in Chennai and received an unexpected award in return.

(Details inside)

DERA partner EIP hosts forum on Data Interoperability



Chip Hines, Program Manager for the DHS/FEMA Disaster Management eGovernment Initiative

Last month's EIP forum addressed facilitating the process to develop incident messaging standards under the umbrella of the Emergency Data Exchange Language (EDXL) which allows exchange of information between differing information systems. This cooperative effort will encompass basic incident notification and situation reporting, initiating and responding to resource requests, and other analytical, geospatial, and authentication data.

(Transcript at www.emforum.org)



Disaster Liability

By Dave Forster

The city of Fargo must pay \$3 million to North Dakota State University for damages suffered in a 2000 rainstorm, a judge ruled May 16th.

The flood damage could have been avoided had city and Fargo Dome workers learned from a similar event in 1993, wrote East Central District Judge Douglas Herman.

(Full story inside.)

CAP Mobile Command Unit Tour

The Civil Air Patrol's Mobile Emergency Command Center designed in part by DERA member Dan Ritchie was toured by visiting officials from India.



Dan Ritchie describes the complexities of the command center to Mr. Ajeer Vidya, Department of Information Technology, Government of India.

DisasterCom is the quarterly newsletter of DERA International. News items and articles are always welcome.

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Editor: Catherine Lawhun

Membership in this Nonprofit Association is open to all who share our commitment to effective disaster preparedness and response.

See Back Page for Membership Application

The Disaster Preparedness and Emergency Response Association, International

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DERA International

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E I I P



A Note from your Editor

Our New Membership Drive is off with a bang!!! Please don't pass up this opportunity to help strengthen DERA while becoming eligible for a lineup of exceptional prizes! See the prize listings on the next page. The back page of this Newsletter is a membership application to help you get started. Feel free to duplicate as needed, or request additional copies from us. Sign up at least one new member today!

On May 15th, I was honored to be able to travel to Chennai, India and represent DERA at the NIAR International Conference. DERA's relationships in India are long standing and very well respected by the Government of India. I am glad to be able to help maintain our relationship with those in the forefront of the tsunami disaster response in that country and continue this important part of our mission.

The photos below are just a small sampling of what we accomplished during that short visit.



Reduced to thousand of square yards of rubble, this beach scene in Chennai was the home of multitudes of Indian fishermen now left homeless.

DERA was able to provide direct financial support to one such family still digging through the rubble 3 months after the tsunami.



DERA also toured some of the relief housing that had been constructed for the fishermen to the north of Chennai.



Grass hut villages constructed as relief housing for tsunami victims.



According to a DERA trained disaster responder in the region, because no transportation has been provided to the fishermen to move their catch from the shore to the reconstructed village, it will only be a matter of time, it is believed, before the fisherman will build directly on the shore once again.

Thank you all so much for your support.
Your editor,
-Catherine Lawhun
President of
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DERA Emergency Response

Tsunami Relief Sponsors

Northern California DX Foundation: \$1,500

Northern California DX Convention: \$800

N6RV William Kendrick: \$100

Metro Amateur Radio Club: \$50

Franz J. Friedrich; Julich, Germany: \$50

Virginia Beach Amateur Radio Club: \$50

SM3DMP Thomas Rylander: \$50

JA1DOT Hisato Kobayashi: \$40

W2MF Manuel Fonseca: \$35

W5PF, WF5W, and K5NZ: \$30

K9CW Andrew White: \$25

W1GG Gareth Gaudette: \$25

W0BV Robert Garwood: \$25

KA4IWG: Martin Schick \$20

W2RD: Ron Hauser \$20

N5AW Marvin Bloomquist: \$15

N2ZR Bruce Weinman: \$10

W4AXO James Roebuck: \$10

JA3APV Takuji Yamahata: \$10

K1KZ John Throver: \$10

N1LN Bruce Meier: \$10

K5VV Walter Hopper: \$10

Don Meeves: \$10

W6VX Richard Bongiorno: \$10

ND6S Raymond Parker: \$7

K6MA Stan Kuhl: \$6

W8DX: Harvey Laidman \$5

Membership Drive Prize Competition

We hope you received our letter in the mail regarding this exciting competition.

This year, we are having a membership recruitment drive from June 1 - August 31, and there are several exciting and valuable prizes available to those who recruit the most new members:

FIRST PRIZE: A Digitrex DSC-3500Z **digital camera** with 3.0 Megapixel resolution, 3x optical and 4x digital zoom, movie camera feature, built-in flash and 16MB memory with slot for 256MB Secure Digital card. Complete with PC/Mac software, USB cable and AA batteries. Retail value: \$229.00.

SECOND PRIZE: Microsoft **GPS receiver** for PC with "Streets and Trips" software. Small GPS (Global Positioning Satellite) unit connects to PC by USB cable. Operating software and maps are on a set of CDs which come in the package. Retail value: \$129.99.

THIRD PRIZE: A **Raven X2** emergency light from Eternalight. The Raven X2 has red, green, blue and yellow lights which shine constantly at several brightness levels or can be set to strobe in a variety of patterns. Retail value: \$59.95.

PRIZES FOR ALL OTHERS: Everyone else recruiting at least one new member will receive a bronze DERA medallion as a token of appreciation.

VALUABLE OPTION FOR FIRST, SECOND, OR THIRD PRIZE WINNERS: Instead of the listed prize, you may pass up the prize and apply the full retail value toward a **Lifetime DERA membership** for yourself or a friend.

The fine print Only current members-in-good-standing of DERA are eligible to receive prizes. (Basically, that means that your own 2005 dues must be current). New membership applications must clearly identify the member to be credited with recruitment. (Online applicants can identify you in parenthesis after the new member's name.) New membership applications postmarked or entered online after June 1, 2005 and received by DERA before September 10, 2005 are eligible. In the event of a tie, prize winner will be decided by drawing. Void where prohibited by law. Recipient of prize is responsible for all taxes, duties, or government fees. Prizes not awarded remain the property of DERA. DERA will conduct this contest under the laws of the State of Colorado. Winners will be announced in the DERA newsletter.



New Member Roster

Jodi Kuhn
Stafford, VA

Salvatore Meloro
Jamesburg, NJ

Richard J. Wendt
Edgewood, WA

John Darrin
Baltimore, MD

Jaishima Gowandan
California, Trinidad

Alvin Gonzalez
Brooklyn, NY

Ms Alexandra E. Rhines
Annapolis, MD

Robert E. Jones
Gaithersburg, MD

Scott Gothard, KE6BAV
Lake Forest, CA

Major William S. Poulton, Jr., KWL1182
Henrietta, NY

Rev. Michael E. Biesen, KF6HQH
Eureka, CA

Dan Papp
Valley Center, CA

John M. Pellicano
Flushing, NY

Jose D. Hug, NREMT
FPO AP 96306

Dr. Grace A. Telesco
Wilton Manors, FL

Fernando Morales
New York, NY

William E. Weaner, KB8BKW
Kettering, OH

Welcome to DERA!

Conferences

ClinCon 2005

July 7-10, 2005
Orlando, FL

The Rosen Centre Hotel

Overview

The goal of ClinCon 2005 is to create an Educational Experience that will help EMS Personnel provide the highest quality prehospital care to their patients. The time has come for practical, research based clinical street medicine to be practiced by every prehospital care provider.

Audience

Paramedics, EMT's Firefighters, EMS/Fire Administrators, EMS Medical Directors, EMS Educators, Emergency Physicians, Emergency Physician Assistants, Emergency Nurses, First Responders and other Allied Health Professionals interested in learning practical, research based clinical street medicine.

The 4th Annual Symposium on
Information Sharing
& Homeland Security
27-29 June 2005, New
Orleans, Louisiana

“Best Practices and Real World Solutions”

For additional information
<http://www.ncsi.com/ishs05/>

HazMat Explo9

November 15 – 17, 2005
Orleans Hotel & Casino Las
Vegas Nevada.

For additional information,
call (702) 455-5710 or visit
www.hazmatexplo.org for the latest
information.

Florida Senate Bill 442

A bill that believes the requirement that when a homeowner pulls their own permit, the "homeowner must supervise volunteers" and replaces it with "supervision of all work by an individual with construction experience" has been signed into law by Governor Jeb Bush.

The FLVOAD agencies lobbied for the following recap of replacement language:

20) Any disaster impacted one-family, two-family, or three-family residence repaired or replaced by a Disaster Recovery/Mitigation Organization or any Not-For-Profit Organization using volunteer labor when not holding themselves out to be contractors and assisting a property owner in mitigating unsafe living conditions. The organization, must:

- (a) Obtain all necessary building permits.
- (b) Obtain all required building code inspections.
- (c) Provide for supervision of all work by an individual with construction experience.

Now signed into law, these measures will provide a greater level of safety for the entire state and is a prime example of healthy mitigation strategy.

Florida Storm Watch

There are still approximately 50,000 roofs covered with Blue Tarps still waiting for repair across Florida as it watched the second storm of the season forming south of Cuba.

In the Panhandle, there are 8 sites where FEMA trailers have been provided for Hurricane Ivan victims left homeless and relocated after that storm last season more are still in trailers in Charlotte County from the devastation by Hurricane Charlie. The trailers, although desperately needed to relocate those left homeless, are structurally more susceptible to wind damage than their concrete block or wood frame constructed counterparts. This poses a considerable increase in the evacuation component that now needs to be planned for in the event of another major storm.

The 2004 hurricane season resulted in the Federal Emergency Management Agency's (FEMA's) largest mobilization of emergency response and disaster recovery resources in the agency's history.

FEMA responded to a record-setting 27 total major declared disasters for hurricane-related damage in 15 states, Puerto Rico and the U.S. Virgin Islands - an area of more than 600,000 square miles. Florida was hit by four hurricanes and Alabama, Delaware, Georgia, Louisiana, Mississippi, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia and West Virginia were also declared disasters due to damages from the storms.

FEMA's response to last year's hurricanes resulted in the activation of the National Emergency Operations Center and other operations centers for more than 55 days - their longest continuous activation ever.

Dr. William Gray, a Colorado State University (CSU) meteorologist, has predicted 15 named storms, with four of them being intense hurricanes.

Earthquake Activity

On June 15th an earthquake, measuring 7.0, occurred approximately 90 miles west southwest of Crescent City, Calif., about 300 miles northwest of Sacramento, and just south of the California-Oregon state line, according to the U.S. Geological Survey's National Earthquake Information Center.

The tsunami warning included a call for coastal evacuations from low-lying communities. It had been posted for entire Pacific coast from the California-Mexico border to Vancouver, Canada.

Another strong undersea quake - once again offshore of northern California - hit on June 17th, according to the U.S. Geological Survey. The magnitude 6.6 earthquake occurred at 10:21 p.m., and no tsunami warning was issued. It was about 6.2 miles beneath the ocean floor and some 125 miles from Eureka - with an epicenter very close to the Tuesday quake.

This latest temblor came about nine hours after a widely-felt, 4.9-magnitude quake hit east of Los Angeles. Aftershock reports indicate there is a 10% chance of a strong aftershock within the next 7 days, and there is a small chance of an aftershock larger than the main quake. Three to 15 aftershocks are expected in the next 7 days.

On June 19th, several aftershocks registered off the coast of Northern California on the same day. One of them magnitude 5.0. Data taken from USGS <http://neic.usgs.gov/neis/bulletin/>

Emergency Medicine Mobile Simulation Lab

On May 12, 2005, the Emergency Medicine Learning & Resource Center rolled out the State of Florida's only emergency medicine simulation lab on wheels featuring SimMan® and SimBaby®. The lab, which features realistic emergency room and ambulance settings is built within a 45-foot coach and will take a realistic emergency medicine feel to physicians, nurses, and paramedics/EMT's in rural parts of Florida.



This "Mobile Simulation Lab" will be targeted to the rural emergency medicine providers in the State of Florida. There are 33 counties in Florida deemed "rural" with more than one million residents of those counties. This educational tool is an essential part of getting those in the profession hands-on training in the ever evolving field of emergency medicine.

Featured in the "Mobile Simulation Lab" is SimMan® and SimBaby®, both of which are realistic, anatomically accurate mannequins equipped with a number of features, including a realistic airway system; an intravenous arm; physiologically correct carotid, femoral, brachial and radial pulses; and more than 2,500 cardiac rhythm variants, to allow for a variety of realistic patient care scenarios. SimMan® can produce spontaneous breathing, heart and lung sounds, as well as coughing, moaning and various voice sounds.

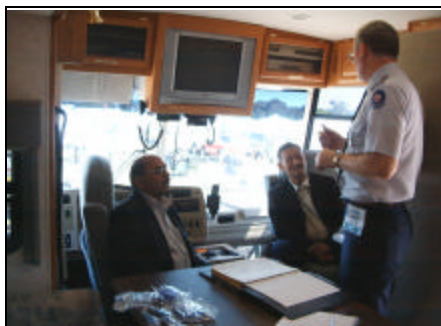
For further information contact:
Karen Crowe, REMT-P, RN
Phone: 800-766-6335 x24
Email: kcrowe@emlrc.org
Internet: www.emlrc.org

Civil Air Patrol at Dayton conference

DERA was in attendance at the conference, when on May 20, CAP's national commander, Maj. Gen. Dwight Wheless, joined ARRL president Jim Haynie for the official signing of the CAP-ARRL agreement to help leaders of both organizations better use and integrate their resources in exercises and emergencies.

Local CAP members were on hand to discuss the organization's programs, and the CAP Wisconsin Wing displayed its new 35-foot state-of-the-art Mobile Command Center, which was custom-built for CAP by Winnebago Corporation using a Homeland Security grant.

Officials from the Government of India and the National Institute for Amateur Radio (India) were given a special in-depth tour of the unit. The goal was to provide information and ideas for implementation in their own country.



DERA partner NAIR president Mr. Suri and Mr. Ajeer Vidya, Government of India are given a tour of the CAP Mobile Command Center

"Civil Air Patrol has one of the largest unified communications networks in the nation," said Lt. Col. Maurice Thomas, CAP, who is also an avid ham radio hobbyist, N3ADV. "Federal, state and local agencies call on CAP members every day for communications support in search and rescue missions and disaster relief. CAP needs 'implementers' for its communications technology, and the highly skilled ham radio operators throughout the nation are a natural resource."

DERA Grant Award Recipient



Mrs. D. Bharathi Prasad – VU2RBI Team leader and extraordinary emergency communicator during the December 26th Tsunami Disaster addresses a standing room only crowd at the Dayton Convention on May 20. An adept public speaker, Mrs. Prasad's is also a school teacher back in India and is very enthusiastic about teaching her students the science of radio communications. She was especially hoping to purchase a hand held satellite antenna in order to teach the students about the new communications satellite launched from India on May 5th. This antenna and a handheld radio would be easily transported to all the various school locations in her District near New Delhi. DERA saw this as an opportunity to assist and sent her back to India with the antenna in order to further our mission for advancing training of youth in Disaster Preparedness in all countries.



Mr. Prasad, Bharathi's husband looks on in admiration during his wife's presentation.



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15th World Conference on Disaster Management

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<http://www.wcdm.org/main.html> to view the
entire program

Disaster Liability

(Continued from page 1)

Instead, the judge found poor preparations and "overwhelming evidence of negligence" by the workers during the storm, which dumped seven inches of rain in seven hours. NDSU suffered its damages in two campus buildings after water flowed from the Fargo Dome mechanical room through the school's steam tunnel.

Judge Douglas Herman based his ruling on seven days of testimony in a civil trial that ended May 4. Herman's ruling gives NDSU the total amount it was seeking. Rick Johnson, NDSU general counsel, called it a major amount but said it wouldn't be a windfall for the university.

The school will have to pay about 90 percent of that to the Federal Emergency Management Agency, which covered much of the costs from the storm, Johnson said.

The city likely will appeal Herman's ruling, which would further delay the payment, he said.

Erik Johnson, a Fargo city attorney who helped Weimer in the case, when asked if the payments would eventually come from tax revenue or the city's insurance policy, he said only that it wouldn't come from taxpayer money.

During trial, the city's attorneys argued that city officials couldn't have predicted or prepared for the storm and shouldn't be held liable.

Herman ruled otherwise. A 1993 rainstorm that also caused extensive damage should have led to more preventative measures, he wrote in his decision for Cass County District Court.

Despite the forewarning, no workers, no pumps and no sandbags were in place when the first reports of likely flooding came during the 2000 storm, Herman wrote.

"Given all of this, it is hardly surprising that the Fargo Dome flooded at the exact location and in the precise same manner for the second time in a decade," Herman wrote.

The city appears to have taken the proper precautions since the 2000 flood to avoid another repeat, Johnson said.

Readers can reach Forum reporter Dave Forster at (701) 241-5538

New Web-Based ICS Courses

Emmitsburg, MD - Michael D. Brown, Under Secretary of the U.S. Department of Homeland Security for Emergency Preparedness and Response, announced that the nation's first-responders can now take two new Incident Command System courses online.

"Over 225,000 of our nation's response personnel have completed Incident Command System and National Incident Management System courses currently available online through the FEMA Virtual Campus," said Brown.

The two courses were jointly developed by FEMA's U.S. Fire Administration and the U.S. Department of Agriculture's National Wildfire Coordinating Group (NWCG). These new courses integrate the NIMS guidelines and meet the NIMS Baseline Training requirements. Q-462 and Q463 are the first in a series of Incident Command System courses developed in web-based and blended learning format to meet all-hazards, all-agency NIMS ICS requirements for operational personnel. Now available are:

Q-462 - Introduction to All-Hazards NIMS ICS for Operational First Responders. This course is web-based, self-study, interactive and equivalent to NWCG I-100 (Based on standard learning objectives).

Q-463 - Basic All-Hazards NIMS ICS for Operational First Responders. This course is web-based, self-study, interactive and equivalent to NWCG I-200 (Based on standard learning objectives).

These two courses can be found at the FEMA Virtual Campus <http://training.fema.gov/> and then clicking on "Online Training (NETC Virtual Campus)" on the upper left.

Children's Grief Course

A new online course entitled Navigating Children's Grief is now available.

The course is produced by The Children's Grief Education Association and provides Ten CEU's or 10 contact hours. For more information please contact :

Mary M. Lyles, MSW, LCSW
Children's Grief Education Association
info@childgrief.org (303) 246-3826 or
visit: www.childgrief.org

Homeland Security Exercise and Evaluation Program (HSEEP)

The purpose of the Homeland Security Exercise and Evaluation Program (HSEEP) is to build self-sustaining exercise programs and provide a standardized methodology for designing, developing, conducting, and evaluating all exercises.

The program is currently being tested. Golden Guardian 2005 California Statewide Exercise conducted May 26th, 2005 utilized the HSEEP program as did the Worldwide demonstration of the Joint Warrior Interoperability Demo conducted this month. Many other upcoming exercises are utilizing this format.

HSEEP Training Courses

Independent Study 120 Course Revision-ODP is continuing to work with the Federal Emergency Management Agency's (FEMA) Emergency Management Institute (EMI) to incorporate the HSEEP guidance and methodology with a variety of EMI's existing exercise training courses. Current collaboration includes the redesign and enhancement of the exercise overview and design course, "An Orientation to Community Disaster Exercises" (Independent Study - 120). This course is scheduled to be finalized in August 2005 after feedback is received from Federal, State, and local representatives. A beta-test will be conducted for this web-based course in the coming months.

Individuals who have signed up for the beta-test of this course will receive further information in the near future.

HSEEP Toolkit

ODP is currently developing the HSEEP Toolkit, a suite of web-based applications designed to walk an exercise planner through the design, development, conduct, and evaluation of exercises. The toolkit includes a Model, Simulation, and Game Decision Support System, Master Scenario Events List (MSEL) Tool, and an After Action Report/Improvement Planning (AAR/IP) System. These applications will provide suggested project timelines, templates, task lists, and associated guidance throughout an exercise cycle. ODP will be conducting a beta-test on the first phase of the toolkit in May. Individuals who have signed up to participate in the beta-test will receive further details in the next few weeks.

International Seminar on Amateur Radio in Disaster Management

Chennai, India
May18-20, 2005

The Lighting of the Lamp Ceremony kicked off the presentations at the seminar.



Left to right: Tamil Nadu Chief of Police, Mr. R.K. Arora, Govt. of India, Mr. Ujagar Singh, Govt. of India, Mr. N. Vittal, Former I.A.S., and Mr. Suri, President NIAR



On the dias, presiding over the conference were Shri Ujagar Singh, IAS, VU2UJS, Shri R.K.Arora, Group Coordinator, DIT, Shri Ajeer Vidya, JS &FA, DIT, Shri N.Vittal, IAS (Retd.)VU2NVO, Mr. Seppo Sisatto, OH1VR, Shri N.G.Nanda, VU2NG, Shri E.Radhakrishna, VU3LRE, Shri S.Suri, VU2MY at mic.



DERA presented this exceptional plaque to NIAR for their assistance in providing the equipment, personnel and coordination for the emergency response communications following the December 26th tsunami.

It was fitting for DERA to be on hand to present awards to the 42 individuals who manned the radios and traveled to and from the Nicobar Islands to provide relief and assistance to the VU4 team during

the days and weeks immediately following the tsunami.



One young gentleman, Mr. Ram Mohan, had been previously trained by DERA here in the United States and certified as a Disaster Response Specialist. (See article in the March 2005 issue) His training was instrumental in facilitating the assistance that the VU4 team and the entire NIAR operations were able to provide.



Speakers from Germany, Finland, India and the United States were

introduced by Mr. Suri, President of the National Institute for Amateur Radio (NIAR) Invited speakers addressed a crowd of over 230 which included an entire classroom of teenage youth in the prestigious conference room at the Savera Hotel.



Seppo Sisatto, PhD. from Finland, gave the keynote address on the Tampere EGlobal

Conference. Speeches from that conference can now be viewed online in their entirety at www.eglobalconf.net.



DERA's presentation was entitled "Emergency Communication Practices in the United States".

Policy issues were addressed in a question and answer session during the last quadrant of the program and current practices in the United States involving licensing issues and training for emergency response we discussed. Since the Conference, DERA has been instrumental in facilitating the gifting of the online courseware for the EMCOM

series by the ARRL to NIAR for implementation throughout India. Eighteen speakers in all were hosted at this informative conference among them was the design engineer for the communications satellite that India successfully launched and is now renamed VO-52.



DERA editor Catherine Lawhun discusses the satellite launch scheduled for May 5th with satellite design engineer Nagesh Upadhyaya, VU2NUD.

DERA played a key role in this very informative and important conference.

SATERN Coordinator relocated



DERA Member Major Patrick McPherson will assume responsibility for the Salvation Army's operation in Midland, Michigan. He and his wife Carmella are due there on June the 29th, 2005. He will continue his responsibility for the SATERN operation in addition to the corps responsibility, which is in the Eastern Michigan Division of The Salvation Army.

He has been the Disaster Services Director for the Salvation Army Metropolitan Division for the past 15 years.

In addressing those who have served under him these years, He writes, "None of us would have guessed the great opportunities given us in service to God and mankind....I am especially grateful for the vision of Salvation Army leadership as we forged new boundaries in the disaster arena. "

He also commended each of those on his staff saying that; "They are each representative of the highest ethic in integrity, industry and compassion for those victimized by disaster."

Majors David and Deborah Dalberg will succeed him in the Chicago Metro Division.

Membership Invitation



Established in 1962

MISSION

Preparedness - Response - Education

DERA is a Nonprofit Disaster Service and Professional Organization.

Our members work together as a world-wide professional network of disaster researchers, response and recovery specialists, trainers, consultants, technical experts, and project managers.

We help disaster victims by improving communications and logistics, reducing risks and mitigating hazards, conducting community preparedness workshops, and by sponsoring preparedness and response projects.

We sponsor a school awards program that encourages students to study the effects of disasters and conduct projects to reduce hazards and improve community preparedness.

As a prominent international professional association, our membership is composed of key leaders in the field of emergency management from around the world, including government officials, volunteers, consultants, business managers, researchers, educators, students and charitable groups.

Our quarterly newsletter, DisasterCom, brings current information about developments in emergency management and reports on the activities of our global membership.

We sponsor research projects and the publication of emergency management guides, case studies, technical assessments, and preparedness materials.

If you share our vision of commitment and service, we would welcome you as a member.

Please complete the application that follows or contact us for further information.

**DERA
P.O. Box 797
Longmont, CO 80502**

Also, please visit us at <http://www.disasters.org>

Professional Affiliation
Membership Application



Name: _____ Title: _____
 Organization: _____
 Street Address: _____
 City: _____ State: _____ ZIP/Postal Code: _____
 Country, if not USA or Canada: _____ Phone: _____
 Email: _____ Radio Callsign: _____

Please Select Membership Classification
Enclose Check, Purchase Order, or Charge Card Authorization for Dues

Professional / Technical / Academic
 \$50.00 per year
 \$25.00 for Volunteer, Student, Retired

Nonprofit Organizations
 \$75.00 per year

Executive / Management
 \$75.00 per year

Gov't Agency or Small Business
 \$95.00 per year

Lifetime Individual
 \$450.00

Corporate Membership
 \$250.00 per year

Amounts are in U.S. Dollars. Foreign currency and drafts are credited at commercial exchange rates. All checks must be payable through a U.S. bank. Add \$5 per year if you wish newsletter sent by Airmail, or \$20 for Global Priority Mail. Rates good for 2005.

CHARGE AUTHORIZATION

I authorize DERA to charge the following account for membership dues as marked above:

Please Check: **VISA** **MasterCard** **Gov't Charge Card** **Purchase Order Attached**

Card Number: Expires: _____ / _____
Month Year

Authorized Signature: _____ Today's Date: _____ 06-05

MAIL APPLICATION TO:

Did a member refer you for membership?

DERA - Membership
P.O. Box 797
Longmont, CO 80502-0797

Name of Member: _____