

# What is WERC?

### WASTE MANAGEMENT EDUCATION RESEARCH CONTEST

A unique design competition that brings industry, government, and academia together in search for improved solutions to environmental challenges.

# Background

Since 1991, the competition has been held annually at the New Mexico State University in Las Cruces, New Mexico, drawing hundreds of college students from throughout the United States and around the world. Student teams design solutions for real-world problems and develop fully operational bench-scale models of their technologies.



Develop human resources and technologies that assist various levels of government and private sector companies with environmental restoration, waste minimization, pollution prevention, and conservation of natural resources.

## Mission of WERC

The tasks, presented at the contest, represent real world problems faced by sponsoring industry and government agencies. Often the solution presented by a student team will provide an implementable process, or open door to a new direction of research for the task sponsor.



### Where it starts?

### Task development

Tasks are developed as a collaboration effort between the WERC team at NMSU and sponsors.



### WHY SPONSOR?

Show your organization as a thoughtful committed leader creating opportunities for recreation and education..

# Benefits for sponsors

### Connect

with expertise in the environmental field from different agencies, industries and companies.

### **Showcase**

your organization's expertise at the Design Contest.

#### **Demonstrate**

your leadership, share topics and work you care about with Faculty and students from Universities around the globe.

### Provide

professional development opportunities for mid-level managers participating as judges.

### **Achieve**

potential employment opportunities through the additional time we provide for interaction with highly-skilled students from various universities.

# Sponsors: Freeport McMoran

"Freeport-McMoRan receives multiple benefits from its sponsorship of the Design Competition: name recognition and ability to highlight our commitment to sustainable development, task sponsorship, relationship development with key universities and professors, recruiting outstanding students and finally the development of Freeport staff through their participation as judges."

Jerry Roose, Director of North American Environmental Operations, Freeport-McMoRan



### TASK SPONSORSHIP LEVELS

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2	Platinum Level	Gold Level	Silver Level
	\$15,000	\$10,000	\$5,000
	Task Development +Committing up to 5 Judges at the event + Contributing to the FAQ	Task Sponsor +Committing up to 3 Judges at the event + Contributing to the FAQ where applicable	Task Sponsor+ committing a judge to the event
	Recognition at welcome session and Awards Banquet	Recognition at welcome session	Recognition at Awards Banquet
	Opportunity to give a 10-minute keynote at Awards Banquet	Opportunity to give a 5-minute keynote at Welcome session	
	Up to three minute video advertisement for your company displayed during all meals (Sponsors provide the video)	Up to one minute video advertisement for your company displayed during all meals (Sponsors provide the video)	
	Logo featured on-full screen during meals at the event	Logo featured on-half screen during meals at the event	Logo featured on-quarter screen during the Awards Banquet
	Full page advertisement in the Design Contest program	Half page advertisement in the Design Con- test program	Quarter page advertisement in the Design Contest program
	Recognition on the conference website	Recognition on the conference website	Recognition on the conference website
	One skirted exhibit table for the duration of the event that can be used for recruiting students, sharing promotional items from you company. etc.	One skirted exhibit table for the duration of the event that can be used for recruiting stu- dents, sharing promotional items from your company. etc.	One skirted exhibit table during the net- work reception
	Inclusion of company promotional items for all attendees (Judges + faculty +students)	Inclusion of company promotional items for (faculty +students)	

### EVENT SPONSORSHIP LEVELS

Full-screen sponsor page during the Welcome dinner

Full-screen sponsor page during the Award Banquet

President Sponsor	Leadership sponsor	Family Sponsor	partner Sponsor	Friend Sponsor
\$4,000	\$3,000	\$2,000 each	\$1,000	\$500 each
One Award Banquet Din-	One Welcome Dinner	Lunch	One Networking Re-	Break
ner		Monday OR Tuesday	ception	Monday OR Tuesday
Signage on tables at the Banquet	Signage on tables at the wel- come dinner	Signage on tables at the lunch	Signage on tables at the reception	Signage on tables pro- vided for snacks
One skirted exhibit table for the duration of the event that can be used for sharing promotional items from you company. etc.	One skirted exhibit table for the duration of the event that can be used for sharing pro- motional items from you company. etc.	One skirted exhibit table for the duration of the event that can be used for sharing pro- motional items from you company. etc.	One skirted exhibit ta- ble for the duration of the event that can be used for sharing promo- tional items from you company. etc.	One skirted exhibit table for the duration of the event that can be used for sharing promotional items from you compa- ny. etc.
Recognition at both wel- come session and Award Banquet  Recognition at Welcome session				
Recognition at WERC	Recognition at WERC web-			
website site				79000020

### **JUDGES FOR WERC 2018**

- Boeing Company
- Cobb Fendley, Inc.
- Elpaso Electric
- Freeport-McMoRan, Inc.
- Holloman Air Force Base
- Los Alamos National Laboratories
- Molzen Corbin
- NM Environment Department

- NMSU Arrowhead Center
- Pacific Gas and Electric
   Company
- Sandia National Laboratories
- Tucson Water
- U.S. Dept. of Energy
- University of New Mexico U.S.
  - **Bureau of Reclamation**
- White Sands Missile Range

### REGISTRATION ON SUNDAY APRIL 7<sup>TH</sup>, 2019





# SUNDAY: WELCOME SESSION AND SAFETY PRESENTATION





### MONDAY: ORAL PRESENTATION







# TUESDAY: BENCH SCALE DEMONSTRATION AND POSTER PRESENTATION



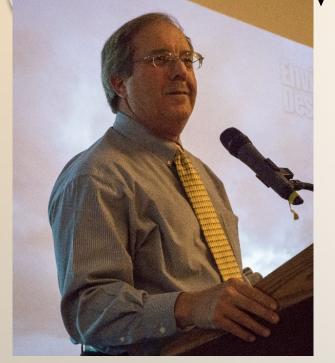








### WEDNESDAY: AWARDS BANQUET











### WINNERS ANNOUNCEMENT













### THE 29<sup>TH</sup> WERC DESIGN CONTEST TASK SPONSORS

- Freeport-McMoran Inc.
- Intel
- NASA
- El Paso Electric Company
- USDA
- EPA
- US. Bureau of Reclamation

### LOOKING FORWARD FOR YOUR CONTRIBUTION

For 2020:

Task Sponsorship

For 2019:

**Event sponsor** 

Judge participants

Faculty and Team participants

