



TEXAS TECH UNIVERSITY

Edward E. Whitacre Jr.  
College of Engineering



# The Order of the Engineer

February 21, 2014

Dignity

Integrity

Respect

Tolerance

Devotion

Honesty



# Order of the Engineer Ceremony



Texas Tech University  
Allen Theater  
Lubbock, Texas

February 21, 2014  
6 p.m.

*The Order of the Engineer is a solemn obligation to oneself "to uphold devotion to the standards and the dignity of (the engineering) profession. It is an obligation to turn to, practical use, the principles of science and the means of technology... To serve humanity by making the best use of earth's precious wealth."*

## Master of Ceremonies and Opening

Welcome and Introduction of Keynote Speaker..... Dr. Audra N. Morse

Keynote Speakers..... Dr. Audra N. Morse  
Dr. Jeff Hanson

History of the Order..... Dr. Audra N. Morse

Significance of the Ring ..... Dr. Audra N. Morse

Obligation of an Engineer ..... Dr. Audra N. Morse

Initiation of Inductees ..... Dr. Stephen Ekwaro-Osire

Concluding Remarks ..... Dr. Al Sacco Jr.

## Reception Following

### NATIONAL BOARD OF GOVERNORS

Mel Anderson Ph.D, PE.  
Roch D. Laroche PE  
Paula Ostaff  
Clark Beck PE, F ASME, NSPE, STC  
Larry J. Feeser Ph.D, PE.  
Michael Hardy PE, FNSPE  
Kenneth W. McDonald PhD, PE, PMP, AICP  
Monte Phillips Ph.D., PE.  
John W. Steadman Ph.D., PE.

Paul N. Hale Ph.D., PE.  
Kenneth L. McGowan PE., FNSPE  
Donald E. Rathbone Ph.D., PE  
Kevin C. Bower PE., FNSPE, FASCPH.D., PE  
Scott Grainger PE., FSFPE  
David T. Hayhurst Ph.D.  
J. Derald Morgan Ph.D., PE.  
Steven Schreiner Ph.D., PE.

## Student Inductees

Wendy Acosta Quintero  
Angelica Arratia-Delgadillo

Yared Bekele

Justin Brannon

Carlos Brun

Ramiro Carrasco

Hilary Carter

Casey Chapman

Steffan Cody

Josh Criswell

Michael Crump

Elizabeth Cummings

Jared Cunningham

Sajith Dharmasena

Alexander Dundas

Kelsey Eubanks

Abdulaziz Felata

Jacob Fritsch

Mark Galvan

Chris Gerstner

Amelia Giles

Ryan Goad

Yi Guo

Jamie Hacker

Weston Harty

Amber Helm

Rebecca Hensley

Kyle Huss

Daniel Jinks

Valentino Julien

Leslie Kamaing

Joshua Kendall

Brandon King

Parker Korenek

Adam Kouame

Jesse Latimer

Justin McCann

Eric Medoua

Allison Mesecke

Travis Miller

Michael Moore

Katherine Moreno

Maria Moreno

Michael Moriarty

Raymundo Murra

George Mutua

Nipun Nanayakkara

Annick Nanguy

Annick Nanguy

Cody Navarro

Kelly Neujahr

Asenat Ngomo

Hieo Nguyen

Charlie Ostrovich

Edgar Padron

Christie Paul

Ariana Poindexter

Daniel Reyes

Vanessa Reyes

Anna Rowen

Mark Ryan

Alan Salazar-Rosales

Cynthia Sangang

Becky Scheers

Michael Sees

Winnie Simo

Danielle Sinte

Kristen Smith

Tyson Stagner

Eric Talla

Emily Vaughan

Daniel Vega

Kartika Walewangko

Nicholas Walp

Anthony Williams

Matthew Williams

Scott Wu

Dong Yeob



# OBLIGATION of an ENGINEER

***I am an Engineer. In my profession I take deep pride.  
To it I owe solemn obligations.***

Since the Stone age, human progress has been spurred by the engineering genius. Engineers have made usable Nature's vast resources of material and energy for Mankind's benefit. Engineers have vitalized and turned to practical use the principles of science and the means of technology.

***Were it not for this heritage of accumulated experience,  
my efforts would be feeble.***

***As an Engineer, I pledge to practice integrity and fair dealing, tolerance and respect, and to uphold devotion to the standards and the dignity of my profession,***

conscious always that my skill carries with it the obligation to serve humanity by making the best use of earth's precious wealth.

As an Engineer, in humility and with the need for Divine Guidance,  
***I shall participate in none but honest enterprises. When needed, my skill and knowledge shall be given without reservation for the public good. In the performance of duty and in fidelity to my profession, I shall give the utmost.***

New members read aloud only the parts in white text.