



1 de Agosto de 2013

Anuncio de los Ganadores de Premios Profesionales

Great Minds in STEM™ orgullosamente anuncia los ganadores de los premios HENAAC del año 2013. Estos modelos excepcionales que se destacan en la ciencia, tecnología, ingeniería y matemáticas (STEM) serán honrados durante el 25° Aniversario de la Conferencia HENAAC, el 3-5 de octubre de 2013.

Por un cuarto de siglo, Great Minds in STEM™ ha honrado las mentes mejores y, más brillantes en STEM de América. La Clase de 2013 no es una excepción. Cada homenajeado es evaluado por un comité de representantes de industria, gubernamentales, militares y de instituciones académicas. El Dr. Nicholas J. Altiero, Decano de la Escuela de Ciencias e Ingeniería de la Universidad de Tulane, y el Dr. Steven Johnson, Decano del Colegio de Ciencias en la Universidad de Nueva Orleans, estuvieron a cargo de este comité. La Universidad de Tulane y la Universidad de Nueva Orleans son los anfitriones académicos principales del 25° Aniversario de la Conferencia HENAAC.

Los ganadores de los premios HENAAC, serán honrados en uno de dos eventos de reconocimiento – durante el evento de premios HENAAC y durante el Almuerzo de Premios y Luminarias. Ambos eventos se llevarán a cabo durante la Conferencia, que será realizada el 3-5 de octubre de 2013 en el Hotel Hyatt Regency en Nueva Orleans, LA.

Engineer of the Year

Christopher M. Hernandez
Vice President Advanced Weapons Systems
Northrop Grumman Aerospace Systems
Northrop Grumman Corporation

Albert V. Baez Award

Peter Soliz, Ph.D.
Founder, Chief Executive Officer
& Chairman
VisionQuest Biomedical, LLC

Outstanding Technical Achievement
Francisco J. Valero-Cuevas, Ph.D.
Director of the Brain-Body Dynamics Lab
Professor Department of Biomedical
Engineering, USC Viterbi School of Engineering
Professor, Division of Biokinesiology

Scientist of the Year

Annabelle Rodriguez-Oquendo, M.D., F.A.H.A.
Linda and David Roth Chair of
Cardiovascular Research
Professor of Cell Biology
University of Connecticut Health Center

Executive Excellence

Arturo (Art) A. Rosales
Director of Operations
Commercial Satellite Systems,
Space and Intelligence Systems
The Boeing Company

Outstanding Technical Achievement
Santiago C. Grijalva, Ph.D.
Director Power Systems Engineering Center
Energy Systems Integration Facility
National Renewable Energy Laboratory

and Physical Therapy
University of Southern California

Pioneer Award

Gustavo A. Stolovitzky, Ph.D.
Manager Functional Genomics
& Systems Biology Group
Computational Biology Center
IBM

Vanguard Award

Daniel H. López, Ph.D.
President
New Mexico Institute of Mining
and Technology

Lifetime Achievement

George A. Salazar
Chief Engineer
Human Interface Systems Branch
NASA Johnson Space Center

Entrepreneur

Carol M. Craig
Founder, Chief Executive Officer
& Chief Financial Officer
Craig Technologies

Education - Administrator

Irma Becerra-Fernandez, Ph.D.
Vice President, Office of Engagement
& Professor
Florida International University

Education- Professor*

Oscar Marcelo Suárez, Ph.D.
Professor, General Engineering Department
University of Puerto Rico Mayagüez

Professional Achievement II

Commander George Perez, Jr.
Commanding Officer
U.S.S. New Mexico, SSN-779
U.S. Navy

Professional Achievement II

Carlos A. Gonzalez, Ph.D.
Chief, Chemical Sciences Division
National Institute of Standards & Technology
U.S. Department of Commerce

Professional Achievement I

Ivette Nuñez
Systems Engineer 3
Huntington Ingalls Industries-
Ingalls Shipbuilding

Santiago Rodriguez Diversity Award

Lucy Sorrentini
Principal, Diversity &
Inclusion and Leadership
Booz Allen Hamilton

Civil/ Environmental Engineering

Sheila E. Hint, EIT
Environmental Engineer
Buffalo District
U.S. Army Corps of Engineers

Information Technology *

José E. Moreira, Ph.D.
Research Staff Member
Thomas J. Watson Research Center
IBM

Community Service*

Victor M. Castillo, Ph.D.
Group Leader, Quantitative Risk Analysis
Computational Engineering Division
Lawrence Livermore National Laboratory

**Most Promising Engineer
or Scientist Advanced Degree - Ph.D. ***

Ana María Rey, Ph.D.
JILA Fellow & Associate Research Professor
Physics Department, University of Colorado
JILA

**Most Promising Engineer
or Scientist Advanced Degree - Ph.D. ***

Francis Samalot, Ph.D.
Materials Engineer/Scientist
Satellite Development Center
The Boeing Company

**Most Promising Engineer
or Scientist Advanced Degree -Master's**

Daniel Baca
Senior Systems Engineer, Orion Program
Lockheed Martin Space Systems Company
Lockheed Martin Corporation

**Most Promising Engineer
or Scientist Advanced Degree -Master's**

Tony Argote, Jr.
Technical Specialist, Charging Controls
General Motors

**Most Promising Engineer
or Scientist Advanced Degree -Master's**

Captain Ryan J. Silva
Director of Students & Assistant Professor
Department of Electrical and
Computer Engineering
U.S. Air Force Academy
U.S. Air Force

**Most Promising Engineer or Scientist -
Undergraduate Degree**

April R. Polo
Senior Operations Engineer I
Raytheon Integrated Defense
Systems Operations
Raytheon

**Most Promising Engineer or Scientist -
Undergraduate Degree**

Anabel Ugalde-Huebe
Lead Production Engineer &
Six Sigma Black Belt Engineer
Ethylene Oxide/Ethylene Glycol Plant
The Dow Chemical Company

*Estos individuos serán honrados en el Almuerzo de Luminarias y Premios HENAAC, que serán realizados el viernes 4 de octubre de 2013.

Para obtener más información sobre el 25° Aniversario de la Conferencia HENAAC o la organización Great Minds in STEM™, por favor, consulte www.greatmindsinstem.org

La Visión de Great Minds in STEM™

Sea un líder nacional para mantener América tecnológicamente fuerte, a través de la promoción en carreras de ciencia, tecnología, ingeniería y matemáticas, especialmente en las comunidades menos favorecidas.