2024 BDB Awards Dinner:

Recognizing PBC Aviation, Aerospace, & Engineering Industry

February 13th, 2024

Grand Sponsor:

AEROJET ROCKETDYNE

An L3Harris Technologies Company

Platinum Sponsor:



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EVENT PROGRAM

Tonight's Emcee

Michael McGann

National Anthem

Lake Worth Community HS JROTC & Bailee Bonick

Opening Remarks

Kelly Smallridge, President & CEO
Business Development Board

Grand Sponsor

Jim Maus, Vice President

Aerojet Rocketdyne

Presentation of Merit & Project Achievement Awards

Michael McGann

Platinum Sponsor

Mary Anne Cannon Aerojet Rocketdyne

Keynote Speaker

Charlie Blackwell-Thompson
Launch Director for NASA's
Exploration Ground Systems Program

Presentation of Future Technology, STEM Education, & Individual Awards

Cris Vigil, Sr. Vice President and Principal, BRPH BDB A/A/E Task Force Chairman

Presenting Keynote Speaker



Charlie Blackwell-Thompson

Launch Director for NASA's Exploration Ground Systems Program

CHARLIE BLACKWELL-THOMPSON SERVES AS LAUNCH DIRECTOR FOR NASA'S EXPLORATION GROUND SYSTEMS PROGRAM, BASED AT NASA'S JOHN F. KENNEDY SPACE CENTER IN FLORIDA. SHE OVERSEES THE COUNTDOWN AND LIFTOFF OF NASA'S SLS (SPACE LAUNCH SYSTEM) ROCKET AND ORION SPACECRAFT FOR THE ARTEMIS MISSIONS. ON NOV. 16, 2022, BLACKWELL-THOMPSON LED HER TEAM DURING THE FIRST LAUNCH OF ARTEMIS - AND UNCREWED FLIGHT TEST OF SLS AND THE ORION SPACECRAFT. SHE IS NOW PREPARING FOR ARTEMIS II, THE FIRST CREWED ARTEMIS MISSION. NAMED TO THE POSITION IN JANUARY 2016, BLACKWELL-THOMPSON IS NASA'S FIRST FEMALE LAUNCH DIRECTOR.

HER ROLE INCLUDES LEADING AND MANAGING THE LAUNCH OPERATIONS PLANNING AND EXECUTION FOR THE EXPLORATION GROUND SYSTEMS PROGRAM AND EXPLORATION SYSTEMS DEVELOPMENT DIVISION, OR ESD. SHE ALSO SERVES AS THE CROSS-PROGRAM LEAD TO THE LAUNCH INTEGRATION TEAM RESPONSIBLE FOR INTEGRATION AND COORDINATION OF LAUNCH OPERATIONS ACROSS THE THREE PROGRAMS: SLS, ORION AND EGS. IN HER ROLE AS LAUNCH DIRECTOR, SHE MANAGES THE DEVELOPMENT OF ALL LAUNCH COUNTDOWN PLANS, PHILOSOPHY, AND LAUNCH AND SCRUB TURNAROUND PROCEDURES AND SCHEDULES, AS WELL AS TRAINING APPROACHES.

PRIOR TO BEING NAMED LAUNCH DIRECTOR, BLACKWELL-THOMPSON SERVED AS THE PROGRAM'S TEST MANAGEMENT BRANCH CHIEF. THE BRANCH MANAGES TEST, LAUNCH, AND RECOVERY OPERATIONS FOR EGS AND THE ESD. SHE ALSO SERVED AS THE CHIEF OF LAUNCH AND LANDING THROUGH THE RETIREMENT OF THE SPACE SHUTTLE PROGRAM (SSP), BEFORE TAKING A LEADERSHIP POSITION WITHIN THE GROUND PROCESSING DIRECTORATE AT KENNEDY UPON THE SSP COMPLETION.



TO THE MOON AND BEYOND

Congratulations to all 2024 Aviation, Aerospace & Engineering Awards Honorees

Aerojet Rocketdyne's propulsion systems have launched 386 astronauts into space and sent spacecraft to every planet in the solar system.



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Outstanding Engineering Achievement Merit Awards

Falon Ebanks

Aerojet Rocketdyne Senior Project & Component Engineer

Glen Scogin

Agilis Engineering Senior Structural Analysis Lead

Matthew DeLisa

Agilis Engineering
Senior Mechanical Design Lead

Mike Amari

Agilis Engineering
Senior Mechanical Design Lead

Robert Sacco

Belcan Engineering Group

Senior Technical Leader

Leslie R. Kant

Belcan Engineering Group Senior Technical Leader-Analysis









Outstanding Engineering Achievement Merit Awards

Joseph McDaniels

BRPH

Processing Piping Engineer

Bernard Manuel

BRPH

Senior Structural Engineer, Group Leader

Jinwoo Jang

Florida Atlantic University

Associate Professor

Anton VanderWyst

Northrop Grumman Corporation
T&E MBT&E Senior Manager

Joseph Crawford

Northrop Grumman Corporation

Manager Structural Engineering 2

David T. Lovinger

Parametric Solutions, Inc.

Chief Engineer









Outstanding Engineering Achievement Merit Awards

Teh-yi Liu

Pratt & Whitney
Senior Principle Software Engineer

Arnab Roy

Pratt & Whitney
Sustainable Demonstrators Program Manager

Larry Deaton

Pratt & Whitney
Associate Director, Hot Section Engineering Structures

Chris J. Adams

Sikorsky – a Lockheed Martin Company
Flight Test Engineer

Vijay K. Mishra

South Florida Water Management District

Principle Project Manager

Matt R. Landschoot

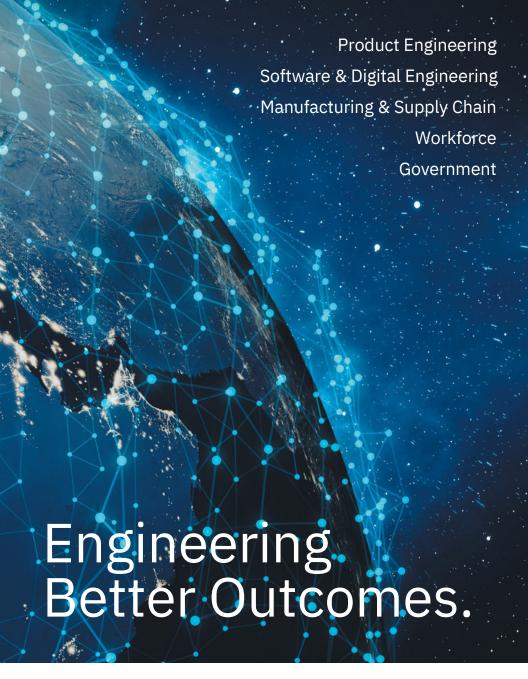
Environmental & Geotechnical Specialists, Inc. Vice President, Senior Geotechnical Engineer











With over 60 years of multi-industry experience, Belcan is one of the largest engineering and technical staffing companies in the world.

From jet engines to electronics, heavy equipment to automotive, Belcan provides customer-driven solutions that are flexible, scalable, and cost-effective.

Belcan



An L3Harris Technologies Company

Advanced High-Speed Propulsion Project

Team Lead: Leslie Guzman

Team Members:

Kevin VanDyke John Barnes Michael Wiley Nikolaus Ladisch Mark Ricciardo Gary Jensen David Konopka Bradley Behrens
Cat Meza
Patrick Murphy
Mary Kafka
Elliot Bostick
Annette Quiles
Brett Austin







An L3Harris Technologies Company

RL10 CX Engine Injector Accelerator Redesign Team

Team Lead: Steve Fentress

Team Members:

Karam Paul
Jim Clark
Elizabeth Babkus
Luke Hecht
Drew Harris
Mark Ricciardo
Corry Johnson

Cody Dowd
John Elieson
Ricardo Prieto
Gary Savage
David Yaegers
Jared Johnson
Matt Bullivant





Belcan

Vehicle Management System Software Test Team

Team Lead: Brendan Currie

Team Members:

Andrew Cherisol Manuel De Avila Kenji Palavino







BOOM Technology

Team Lead: Jeffrey Crowe

Team Members:

Alessandro Giulio David Balawajder Danyell Wilson Greg Kirkendall Devon Minich Will Lawton







Alaska Aerospace Corporation Launch Complex Area 3 Pad C Rebuild

Team Lead: Andrew Miller

Team Members:

Brian Curtin
Art Waite
Jennifer Harvin
Brian Ribbans
Jason Abbott
Adolfo Luna
Jay Dougherty







Collins Aerospace

Modular FADEC Hardware and Systems Team

Team Lead: Peter Baker

Team Members:

Janet Werenski Daniel O'rourke Nick Hudgik Tommy Azua Dean Rametta Kelly Brown Gary McBrien

Kim Sendlein Scott Hardison Michael Levesque Blake Wischer Geoff Blackwell William Telesco







FPL's Vero Beach Rephasing Project

Team Lead: John Linn

Team Members:

William "Bud" Pflug Osmaida Howe Patrick Davis Richard Laskey Paul Taylor Tricia Taliercio Stephen Harty







FPL's New Hire Engineer Training and University Partnership Program

Team Lead: Christina Lopez

Team Members:

Christina Kale Gabriela Vazquez Bruno Bravo





I-4 Mobility Partners (I-4MP)

I-4 Ultimate Project

Team Lead: Fraser Howe

Team Members:

Skanska Infrastructure Development
John Laing Investments Limited

SGL Constructors - Construction Joint Venture
Design Joint Venture - HDR & Jacobs
Engineering Group, Inc.
Infrastructure Corporation of America (Lead
Operations & Maintenance)







At Florida Power & Light Company we are working together with the communities we serve to make Florida an even better place to raise a family and do business.

We recognize our engineers for their dedication to delivering reliable electricity at the lowest possible price and for shaping a brighter future for us all. Thank you for being the driving force behind a resilient tomorrow and leading the charge in powering progress!





Eagle Ray Engineering Development Unit

Team Lead: Derek Medellin

Team Members:

Erik Hanssen
Jacob Christenson
Daniel Resio
Corbin Spells
Bailey Witt
Carlo Francis
Ray Garcia
Sam Garcia

Derek Weiss
James Cardaman
Josh Martin
Sekhar Tangarila
John Hunt
Erik Lucas
Slade Shepard
Christian Twoey







NASA PHSF Modification for Psyche & Europa Clipper Missions

Team Lead: Justin Ausanka

Team Members:

William "Bill" Kinsey
Brian Wisnom
Justin Smith
Scott Hintz
Tim Reardon
Creg Raffington
Susan Lambert

Ronald Lewis
Kenneth Steidl
Danielle Lovett
Timothy Feagans
Eric Miloszewski
Oliver Winn
Garrett Draa





NORTHROP GRUMMAN

Gulfstream V Flight Test Execution

Team Lead: Patrick Welker

Team Members:

Brittany Achor Steven Allen Jennifer Chandler Anthony Donato Patrick Garrity Vince Lo Piccolo Mark Mason Daniel McCraken
Mike Ormonde
Matthew Ridley
Steven Rothen
Philip Ryan
William Smith
Juston Taksa





NORTHROP GRUMMAN

Full Scale Fatigue Test Extending Service Life of the E-2d

Team Lead: Mary Lehman

Team Members:

Christopher Tung
Equiano Holman
Lam Nguyen
John Quattrone
Rahim Tiflati
Michael Carey

John Woodward Jorge Miranda Michael Balancio Rod Heaton Felipe De la Cruz







Supercritical CO2 Combustion System

Team Lead: Jason Hickman

Team Members:

Luke Hmeil Joy Holzbach Rich Beno Chris Magdziasz Kim Gordon Donald Crawford Jacob Shoeling David Cusano David Olsen







Blue Origin Horizontal Support System

Team Lead: Jason Hickman

Team Members:

Kevin Sheely Shane Bonner Akeim Lewis Tony Cocco







Modular FADEC Operating & Application Software Team

Team Lead: Kevin Hendricks

Team Members:

Jayashree Rajagopalan Richa Gupta Edward Dimio R Ronald Holdaway Paul Adamski

n Christine Adams Benjamin Fishman Rebeka Sultana-Hossain Vladimir McKenzie







Advanced Combustion System for Enhanced Hydrogen Capability

Team Lead: Bryan Kalb

Team Members:

Ramesh Keshava Bhattu Nicolas Demougeot Matthew Yaquinto Alan Battles







Advanced Combustion System for Multi-Fuel Capability

Team Lead: Fred Hernandez

Team Members:

Marc Paskin Timothy Bullard Bernard Sam James Brackett







Flight Test Data Processing Improvements Team

Team Lead: Joe Conlon

Team Members:

Sam Bouter Amanda Simpson John Pandoli Brooke Roberts Alex Trainer Stephen Lyons
Bob Donaldson
Chris Adams
Sabrina Ramirez
Jared Reelitz





Future Leaders Project Award of the Year



The Cubesat Aerospace Flight Missions

Team Lead: Kevin Simmons

Team Members:

Jasmin Schauer
Colin Quinn
Dylan Kiesling
Daniel Portas Levy
Celine Schauer
Michael Mikati
Amanda Grodman

Paul Kiesling
Elliott Evrard-Vescio
Tyler Evrard-Vescio
Thodore Ouyang
William Mayville
Samer Elhoushy
Shawna Christenson









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Future Technology Leader Awards

Morgan Bublitz

Aerojet Rocketdyne Senior Manufacturing Engineer

Cody Dowd

Aerojet Rocketdyne Senior Engineer, Aerothermal Fluids

William Schmidt

Agilis Engineering
Mechanical Engineer

Geoff Sullivan

Agilis Engineering

Mechanical Engineer

Taylor Griffith

Agilis Engineering
Mechanical Engineer

Alyssa Correa

Belcan Engineering Group

Engineer









Future Technology Leader Awards

Matthew Coleman

Belcan Engineering Group

Mechanical Engineer

Jennifer Ledene

BRPH

Structural Engineer

Samantha Ewer

BRPH

Electrical Engineer

Roger Lascorz

NASA

AST, Telecommunications

Nicole Bohaczyk

US Army Corps of Engineers
Geotechnical Engineer

Madeline Batey

Chen Moore & Associates
Associate Engineer











2024 Distinguished Engineering Achievement Awards

Jim Clark

Aerojet Rocketdyne Principle, Analysis/Systems Engineer

Sharon Long

Agilis Engineering Engineering Discipline Lead

Bill Becker

Agilis Engineering
AMS Operations Manager

Michael DeGiorgio

Florida Atlantic University

Associate Professor

Mark Palusis

Parametric Solutions, Inc.

Senior Project Manager

Gary Dillard

Pratt & Whitney
Associate Director, Design Engineer









2024 Distinguished Engineering Educator Achievement Awards

Dr. Barry Rosson

Florida Atlantic University *Professor*



Dr. Pierre-Philipp Beaujean

Florida Atlantic University
Professor & Chair













STEM Educator Award

Mihaela Cardei

Florida Atlantic University Professor & Associate Dean



Quality Engineer of the Year Award

Barbara Billingsley

Aerojet Rocketdyne
RL10 Program Quality Integrator



John J. Guarrera -Engineering Educator of the Year Award

Behnaz Ghoraani

Florida Atlantic University
Associate Professor









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2024 NATIONAL ENGINEERS WEEK MESSAGE FROM THE ISS

Hello from the International Space Station!

Congratulations all of you on the 2024 observance of National Engineers Week. We join with you in celebration of all the engineers making a difference in the world, through project work as well as bringing engineering to life for kids, educators, and parents. We also salute all the volunteers from engineering societies and professional organizations across our great nation stimulating interest in math and science among our youth.

NASA is an engineering organization. We live and work in the most complex engineering project ever designed and built, and our lives depend on all the engineers who made this home possible. The criticality of the work on your engineering projects cannot be overstated – if you don't do your job then people get hurt. For the engineers living and working in America every day, we appreciate what you do to keep us safe up here, to keep our families secure at home, to contribute to the economic vitality of our nation, and to make technological progress for the benefit of all people on Earth.

NASA and our International Partners are also working hard going back to the Moon, on to Mars, and to explore the solar system. For the future engineers of America, we need your help to get there. Study hard, aim high and keep the dream alive!

Cheers to you from the International Space Station!

Thanks to Julie Zingerman of Aerojet Rocketdyne for arranging this message and video.

Thanks for Attending!

Congratulations to all of our award winners and for their companies' commitment to the growth and success of Palm Beach County's aviation, aerospace, and engineering industries!

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- Michelle Kirschner

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