



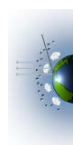
CPEX-AW Participants

Mission Management

Name	Organization	Title
Gail Skofronick Jackson	NASA HQ	CPEX-AW Program Manager
Aaron Pina	NASA HQ	CPEX-AW Deputy Program Manager
Ed Zipser	U Utah	Mission Scientist Co-Lead
Shuyi Chen	U Wash	Mission Scientist Co-Lead
Amin R. Nehrir	NASA LaRC	Mission Instrument Scientist
Melissa Yang Martin	NASA LaRC	HQ
Derek Rutovic	NASA JSC	HQ
Amber E. Emory	NASA GSFC	HQ
Jack Kaye	NASA HQ	HQ
Sandra Cauffman	NASA HQ	HQ

DC-8

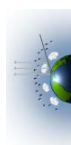
Name	Organization	Title
Chris Jennison	NASA AFRC	
Scott Silver	NASA AFRC	Ground Crew
Daniel West	NASA JSC	Data
Lester Magee	NASA AFRC	Ground Crew
Wayne M. Ringelberg	NASA AFRC	Pilot
Tracy Phelps	NASA AFRC	Pilot
Bradly P. Grantham	NASA AFRC	Ground Crew
Manny Rodriguez	NASA AFRC	Ground Crew
Tim Barber	NASA AFRC	Navigator
Andrew Reynoso	NASA AFRC / Vertex Aerospace	Life Support
Phil Wellner	NASA AFRC	Life Support
Matthew Pitsch	NASA AFRC	FE
Greg Pugh	NASA AFRC	Navigator
Joseph Proffitt	i3	FE
Brian Elit	NASA AFRC / i3	FE
Mark Crane	AFRC	FE
Tim Sandon	NASA AFRC / i3	FE



Name	Organization	Title
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David N. Larson	NASA AFRC	Pilot
Garry Beauregard	AFRC	Navigator
Mark Scherer	NASA AFRC	Ground Crew
Masis Nersesyan	NASA AFRC	Ground Crew
Marlon Espinoza	NASA AFRC	Ground Crew
Terrance Dilworth	NASA AFRC	Ground Crew
Matthew Berry	NASA AFRC	Ops Eng
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Mike Bereda	NASA AFRC	Ground Crew
Michael Thomson	NASA AFRC	Program Lead
Ken Norlin	NASA AFRC	Deputy Program Lead
Lorenzo R. Sanchez	NASA AFRC	Crew Chief
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Thomas Matthews	NASA AFRC	DC-8 Lead Ops Engineer
Walter E Klein	NASA AFRC	Navigator
David Fedors	NASA AFRC	Project Pilot
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Roger Renfro	NASA AFRC	DC-8 Flight Crew
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Terry Hu	BAERI / NASA ARC	NSRC
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ESPO

Name	Organization	Title
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Jhony R. Zavaleta	NASA ARC	Project Manager
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Name	Organization	Title
Ayuta Padhi	NASA ARC / BAERI	

AIRO

Name	Organization	Title
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Jonathan Kosh	Night Crew Lab	Chief Engineer

Airborne Third Generation Precipitation Radar (APR-3)

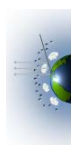
Name	Organization	Title
Ousmane Sy	JPL	
Ricky Roy	JPL	
Raquel Rodriguez Monje	JPL	
Matthew Lebsock	JPL	
Svetla M. Hristova-Veleva	JPL	
William Fiechter	JPL	
Gregg Dobrowalski	JPL	
William Chun	JPL	
Steve Carnes	JPL	
Robert Beauchamp	JPL	
Joe Turk	JPL	
Simone Tanelli	JPL	Principal Investigator
Steve Durden	JPL	Co-Investigator

Doppler Aerosol Wind Lidar (DAWN)

Name	Organization	Title
Michael J. Kavaya	NASA LaRC	Principal Investigator
Kristopher Bedka	NASA LaRC	DAWN Science Lead
Dave Emmitt	SWA	Science
Zhaoyan Liu	NASA LaRC	Science
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Anna Noe	NASA LaRC	Integration Lead
Songsheng Chen	NASA LaRC	Laser
Sammy Henderson	Beyond Photonics	Laser
Larry Petway	NASA LaRC	Laser
Aboubakar Traore	NASA LaRC	Laser
Steven Greco	SWA	Science
John Cooney	NASA LaRC	

High Altitude Lidar Observatory (HALO)

Name	Organization	Title
Amin R. Nehrir	NASA LaRC	HALO PI / Mission Instrument Scientist
Rory Barton-Grimley	NASA LaRC	Co-I/Science
James E. Collins	NASA LaRC / SSAI	Engineer
Richard Ferrare	NASA LaRC	Co-I/Science
David Harper	NASA LaRC	Software Engineer
Joseph Lee	NASA LaRC	Engineer
Anthony Notari	NASA LaRC	Instrument Engineer
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Name	Organization	Title
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Maddie Hetlage	Texas A&M	Graduate Student
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Dropsondes

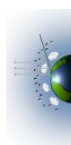
Name	Organization	Title
Luke D. Ziemba	NASA LaRC	Principal Investigator
Claire Robinson	NASA LaRC / SSAI	Instrument Scientist
Lee Thornhill	NASA LaRC / SSAI	Instrument Scientist

High Altitude Monolithic Microwave Integrated Circuit (MMIC) Sounding Radiometer (HAMSR)

Name	Organization	Title
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Shannon Brown	JPL	Science Co-I - Lambrigtsen
Mathias M. Schreier	JPL	Science Co-I - Lambrigtsen
Sun Wong	JPL	Science Co-I - Lambrigtsen
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Mary Morris	JPL	Engineer
Sid Misra	JPL / Cal Tech	Engineer
Oliver Montes	JPL	Engineer
Chun Sik Chae	JPL	Engineer
Mehmet Ogut	JPL	Engineer
Isaac Ramos Perez	JPL	Engineer
Omkar Pradhan	JPL	Engineer

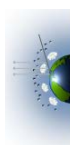
Flight Planning and Supporting Science (Weather, Satellite, Modeling, Forecasting)

Name	Organization	Title
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George Huffman	NASA GSFC	Collaborator - Zipser
Chuntao Liu	U Utah / Texas A&M	Collaborator - Zipser
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Peter Veals	U Utah	Science Co-I - Zipser
Mani Rajagopal	U Utah	Ph.D Student - Zipser
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Svetla M. Hristova-Veleva	JPL	CPEX-AW Portal PI



Name	Organization	Title
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Shu-Chih Yang		Collaborator - Shu-Hua Chen
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Sun Wong	JPL	Science Co-I - Lambrigsten
Brandon Kerns	U Wash	Science Co-I - Shuyi Chen
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Lidia Huaman	Texas A&M	
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Ariel Jacobs	U Wash / NCAR	Graduate Student

ESA Tropical Campaign		
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Stefan Hempe	DLR	DLR-Germany



Name	Organization	Title
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Benjamin Witschas	DLR	DLR-Germany
Oliver Reitebuch	DLR	DLR-Germany
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Other Mission Participants		
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