

The North Atlantic Aerosols and Marine Ecosystems Study (NAAMES) Participants

| Participants | Role | Affiliation |
|--|---|-----------------------------|
| Project Management | | |
| Behrenfeld, Mike | Principal Investigator | Oregon State University |
| Kleb, Mary | Project Manager | NASA LaRC |
| Zeimet, Diane | Travel and Contract Support Coordinator | NASA LaRC-SSAI |
| Hostetler, Chris | Project Scientist | NASA LaRC |
| Moore, Richard | Deputy Project Scientist | NASA LaRC |
| Proctor, Chris | Project Data Manager | NASA GSFC |
| Chen, Gao | Airborne Data Manager and Flight Planner | NASA LaRC |
| Shook, Michael | Deputy Airborne Data Manager, Meteorologist | NASA LaRC-SSAI |
| Ferrare, Rich | Project Meteorologist | NASA LaRC |
| Scarino, Amy Jo | Project Meteorologist | NASA LaRC-SSAI |
| Crawford, Jim | Project Chief Engineer | NASA LaRC |
| Ziemba, Luke | Logistics and C-130 Platform Manager | NASA LaRC |
| Project Science | | |
| Craig, Susanne | Bio-optical & satellite characterization of phytoplankton community composition | NASA GSFC |
| Doney, Scott | BEC-CESM Modeling | WHOI |
| Eveleth, Rachel Kim, Hyewon Lima, Ivan Oestreich, Will Van Mooy, Ben Yang, Bo | | |
| Franz, Bryan | Airborne/Satellite Ocean Color Analyses | NASA GSFC |
| Gibson, Mark | Sable Island Aerosol and Trace Gas Measurements | Dalhousie University |
| Hu, Chuanmin | GCAS Analysis | University of South Florida |
| Zhang, Minwei | | |
| Hu, Yongxiang | Ocean and Cloud Satellite Analyses | NASA LaRC |
| Lindo-Atichati, David | Satellite-tracked Drifters; BEC-CESM and Lagrangian Analyses | CUNY/CSI |
| Liu, Hongyu | GEOS-Chem Aerosol Modeling and GEOS-5 Aerosol Forecasting | NIA / NASA LaRC |
| Zhang, Bo | | |
| Milligan, Allen | Ocean Ecosystem Primary Production | Oregon State University |
| Westberry, Toby | Satellite Remote Sensing and Ship In Situ Optics Analyses | Oregon State University |



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| Participants | Role | Affiliation |
|--|---|----------------------------------|
| Shipborne Science & Instruments | | |
| Behrenfeld, Mike | Chief Scientist; Phytoplankton Abundance / Growth Rates | Oregon State University |
| Jones, Bethan Graff, Jason Mojica, Kristina Fisher, Nerissa Westberry, Toby VerWey, Brian McBeain, Kelsey Milligan, Allen Schulien, Jennifer Carbonell-Moore, Consuelo | | |
| Bates, Tim | Sea Sweep; Measurements of Sea Spray Production | University of Washington / JISAO |
| Coffman, Derek Johnson, James Upchurch, Lucia | | |
| Bidle, Kay | Marine viruses and phytoplankton viral losses | Rutgers |
| Johns, Chris Knowles, Ben Laber, Christien | | |
| Boss, Emmanuel | Ocean optics, Autonomous Profiling Floats | University of Maine |
| Chase, Alison Hanentjens, Nils Ayres, Stephanie Snyder, Jordan Edmondson, Mimi Hoyle, Faith Dullaert, Emma Jourdain, Emma Newbold, Oliver Loftin, Jim | | |
| Brooks, Sarah | Aerosol and Cloud Condensation Nuclei Measurements | Texas A&M University |
| Alsante, Alyssa Hendrickson, Brianna Mirrielees, Jessica Niehaus, Joseph Wilbourn, Elise Zenker, Jake | | |



The North Atlantic Aerosols and Marine Ecosystems Study (NAAMES) Participants

| Participants | Role | Affiliation |
|---|--|----------------------------|
| Shipborne Science & Instruments -Continued | | |
| Carlson, Craig | Dissolved Organic Carbon Inventories | UC Santa Barbara |
| Baetge, Nicholas Halewood, Ellie Novoa, Anai Opalk, Keri Stephens, Brandon | | |
| Gaube, Peter | Mesoscale Eddies | APL-UW |
| Dellapenna, Alice | | |
| Giovannoni, Stephen | VOC Cycling, Community Composition Measurements | Oregon State University |
| Bolanos, Luis | | |
| Halsey, Kimberly | Volatile aerosol precursor ecosystem processing | Oregon State University |
| Davie-Martin, Cleo McBeain, Kelsey Moore, Eric Penta, Bryce | | |
| Harvey, Liz | Plankton Grazing | University of Georgia |
| Anderson, Sean | | |
| Karp-Boss, Lee | Phytoplankton imaging and diversity | University of Maine |
| Maritorena, Stephane | Satellite Ocean Color Analyses Algorithm Development | UC Santa Barbara |
| Mayol Bracero, Olga | Bioaerosol Measurements | University of Puerto Rico |
| Gómez Andújar, Nicolás | | |
| Menden-Deuer, Susanne | Microzooplankton Grazing | University of Rhode Island |
| Franzé, Gayantonia Morison, Francoise Oikonomou, Andreas Russell, Caitlin | | |
| Nelson, Norman | CDOM and Bio-Optics Measurements | UC Santa Barbara |
| Quinn, Trish | Sea Sweep; Measurements of Sea Spray Production | NOAA/PMEL |
| Russell, Lynn | In Situ Aerosol Measurements | UC San Diego / SIO |
| Betha, Raghu Chen, Chia-li Lewis, Savannah Price, Derek Sanchez, Kevin Saliba, Georges | | |



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|---|---|--|
| Shipborne Science & Instruments -Continued | | |
| Lee, Alex Rivellini, Laura Asgari, Maryam | | National University of Singapore National University of Singapore |
| Saltzman, Eric | In Situ Trace Gas and Aerosol Measurements | UC Irvine |
| Bell, Thomas Grieman, Mackenzie Lawler, Mike McCormick, Cyril Porter, Jack | | Plymouth Marine Laboratory |
| Siegel, David | Marine bio-optics, Satellite Remote Sensing | UC Santa Barbara |
| Allen, James Halewood, Stuart Kramer, Sasha | | |
| Van Mooy, Ben | Marine viruses and phytoplankton viral losses | WHOI |
| Airborne Science & Instruments | | |
| Aknan, Ali | Airborne Data Archive Management | NASA LaRC – SSAI |
| Anderson, Bruce | LARGE; In Situ Aerosol and Trace Gas Measurements | NASA LaRC |
| Beyersdorf, Andreas Brown, Matthew Corr, Chelsea Crosbie, Ewan Hudgins, Charlie Martin, Bobby Robinson, Claire Thornhill, Lee Winstead, Eddie Ziemba, Luke | | |
| Cairns, Brian | RSP; Ocean-Aerosol-Cloud Passive Remote Sensing | NASA GISS |
| Alexandrov, Mikhail Sinclair, Kenneth Stamnes, Snorre Van Diedenhoven, Bastiaan Wasilewski, Andrzej | | |
| Chowdhary, Jacek | RSP; Aerosol Analyses / Science | NASA GISS |
| Ferrare, Richard | HSRL-1; Aerosol Retrievals / Science | NASA LaRC |



The North Atlantic Aerosols and Marine Ecosystems Study (NAAMES) Participants

| Participants | Role | Affiliation |
|---|--|--|
| Airborne Science & Instruments | | |
| Hair, John | HSRL-1; Ocean-Aerosol-Cloud Active Remote Sensing | NASA LaRC |
| Berkoff, Tim Burton, Sharon Butler, Carolyn Chemaykin, Eduard Clayton, Marian Collins, James Cook, Tony Fenn, Marta Hare, Richard Harper, David Johnston, Susan Kooi, Susan Lee, Joseph Muller, Detlef Powell, Kathleen Sawamura, Patricia Scarino, Amy Jo Schingler, Taylor Smith, John Stamnes, Snorre | | |
| Janz, Scott | GCAS; Ocean Color Remote Sensing | NASA GSFC |
| Kowalewski, Matthew | | |
| Xiong, Sam | | |
| McCullough, Kent | | |
| Pantina, Peter | | |
| Moore, Richard | LARGE; Cloud Microphysics and Aerosol-Cloud Interactions Analyses | NASA LaRC |
| Redemann, Jens | 4STAR; Aerosol Optical Depth Measurements and Cloud Passive Remote Sensing | NASA ARC |
| Johnson, Roy | | |
| LeBlanc, Samuel | | |
| Shinozuka, Yohei | | |
| Pistone, Kristina | | |
| Wisthaler, Armin | PTR-MS; Organic Trace Gases | University of Innsbruck/University of Oslo |
| Müller, Markus | | |
| Mikoviny, Tomas | | |
| Eichler, Philipp | | |
| Schiller, Sven Arne | | |
| Piel, Felix | | |



The North Atlantic Aerosols and Marine Ecosystems Study (NAAMES) Participants

| Participants | Role | Affiliation |
|-----------------------------------|--|-------------------------------|
| Flight Operations | | |
| Barrick, John | C-130 Integration Support | NASA LaRC |
| Callaghan, Jeff | Project Pilot | Wyle |
| Chandler, Jeff | Project Pilot | Wyle |
| Domingue, Ron | Project Pilot | Wyle |
| Lawson, Jim | Project Pilot | Wyle |
| Cropper, Mike | Operations Engineer | NASA WFF |
| Davis, Wade | Aircraft Operations and Management Contract (AMOC) Project Manager | NASA WFF / Pinnacle Solutions |
| Dore, Monica | Aircraft Airworthiness and Installation Engineer | NASA WFF |
| Easemunt, Cate | C-130 Project Support Manager | NASA WFF |
| Griffin, Kelly | Aircraft Project Manager | NASA WFF |
| Hansen, Christy | C-130 Project and Mission Support | NASA GSFC |
| Kirby, Sean | C-130 Data System Manager | NASA-WFF Pinnacle |
| Long, John | Project Pilot | Wyle |
| Nowicki, Martin | C-130 Integration/Operations Engineer | NASA WFF |
| Stepnoski, Jim | Aircraft Operations and Management Contract (AMOC) Project Manager | NASA WFF / Pinnacle Solutions |
| Stiles, David | Aircraft Operations and Management Contract (AMOC) | NASA WFF / Pinnacle Solutions |
| Van Gilst, David | C-130 Data System Manager | NSRC |
| Warren, Dave | Airspace Reservation Coordinator | Nav Canada |
| Widmyer, Tom | C-130 Integration/Operations Engineer | NASA WFF |
| Yang, Melissa | NSRC Program Director | NSRC |
| Finch, Pat | NSRC C-130 Data System Manager | NSRC |
| Rainer, Sebastian | NSRC Software Engineer | NSRC |
| Schill, Steven | NSRC C-130 Data System Manager | NSRC |
| Stith, Eric | NSRC C-130 Data System Manager | NSRC |
| Ship Operations | | |
| Benway, Eric | Marine Operations Coordinator, Deployment 1 | WHOI |
| Bergeron, Derek | R/V Atlantis Captain | WHOI/UNOLS |
| Lunt, Al | R/V Atlantis Captain | WHOI/UNOLS |
| Smith, Chad | Marine Operations Coordinator, Deployment 2-4 | WHOI |



The North Atlantic Aerosols and Marine Ecosystems Study (NAAMES) Participants

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|--------------------------------------|---|------------------|
| Education and Public Outreach | | |
| Taylor, Jessica | MyNASAData and Educational Outreach Coordinator | NASA LaRC |
| Lineberry, Denise | SD Communications Team Lead / Senior Technical Writer | NASA LaRC – SSAI |
| Madigan, Jay | NAAMES Website Curator / Senior Website Design Engineer | NASA LaRC – SSAI |
| Marvel, Tim | NAAMES 3D Lead Animator / Senior Graphic Designer | NASA LaRC – SSAI |
| Schaller, Emily | Airborne Science Public Outreach Coordinator | NSRC |
| Taylor, Jessica | GLOBE and Educational Outreach Coordinator | NASA LaRC |
| Estaphan, Nicole | Ship-Embedded Journalist | |
| Herrington, Lee | Cameraman | |
| Banziger, Gary | Cameraman | |
| Collaborating Institutions | | |

