



NOAA Chemical Sciences Laboratory

Staffing & Demographics

Office of the Director

David W. Fahey, *Director*

Eric J. Williams, *Deputy Director for Planning*

John S. Daniel, *Deputy Director for Management*

Debra A. Dailey-Fisher

Sarah Doherty

Fred C. Fehsenfeld

Ronda Knott

William C. Kuster

Megan L. Melamed

Richard J. McLaughlin

Chelsea R. Thompson

Computing & Networking Resources Group

Jennifer Fox, *Senior IT Manager*

Kenneth M. Jamieson

Macy Morgan

Doug Ohlhorst

Catherine Burgdorf Rasco

Richard J. Tisinai

Administrative Office

Angela Nyul, *Administrative Officer*

Daniel Bizu

Sara Gibbons

Nan Serkes

Ann Thorne

Jeanne S. Waters

Catherine Weable

Research Program Areas

Aerosol Properties and Processes

Daniel M. Murphy, *Program Lead*

Adam Ahern
Charles A. Brock
Anthony Fodel

Daniel C. Law
Gregory Schill
Christina Williamson

Atmospheric Remote Sensing

Alan Brewer, *Program Lead*

Raul J. Alvarez II
Sunil Baidar
Robert M. Banta
James H. Churnside
Mike Hardesty
Max Holloway
Andrew O. Langford
Amanda Makowiecki

Richard Marchbanks
Tobias Marke
Brandi J. McCarty
Yelena L. Pichugina
Scott P. Sandburg
Christoph J. Senff
Ann M. Weickmann
Michael Zucker

Regional Chemical Modeling

Gregory J. Frost, *Program Lead*

Wayne M. Angevine
Megan Bela
Kai-Lan Chang
Owen R. Cooper
Colby Francoeur
Audrey Gaudel
Jian He

Meng Li
Brian C. McDonald
Stuart A. McKeen
Rebecca Schwantes
Michael K. Trainer
Siyuan Wang

Chemical Processes & Instrument Development

James B. Burkholder, *Program Lead*

Emmanuel Assaf
Aparajeo Chattopadhyay
Zachary Finewax
Theresa Kucinski

Vassilis Papadimitriou
Derek Price
James M. Roberts
Daniel Van Hoomissen

Atmospheric Composition & Chemical Processes

Joshua P. Schwarz, *Program Lead*

Elizabeth Asher
Steven J. Ciciora
Ru-Shan Gao
Joseph M. Katich
Angelina Leonardi
Gordon Novak

Pamela Rickly
Andrew Rollins
Troy Thornberry
Michael Todt
Eleanor Waxman

Tropospheric Chemistry

Steven S. Brown, *Program Lead*

Kenneth C. Aikin
Ilann Bourgeois
Martin Breitenlechner
Matthew M. Coggon
Zachary Decker
Jessica Gilman
Aaron Lamplugh
Ann Middlebrook
Jonathan A. Neuman

David D. Parrish
Jeff Peischl
Michael A. Robinson
Chelsea Stockwell
Patrick R. Veres
Carsen Warneke
Rebecca Washenfelder
Caroline Womack
Kristen Zuraski

Chemistry and Climate Processes

Karen H. Rosenlof, *Program Lead*

Antara Banerjee
Amy Butler
Sean M. Davis
Claire Granier
Erik Larson

Christopher Maloney
Henry LeRoy Miller
Robert W. Portmann
Eric Ray

Clouds, Aerosol, and Climate

Graham Feingold, *Program Lead*

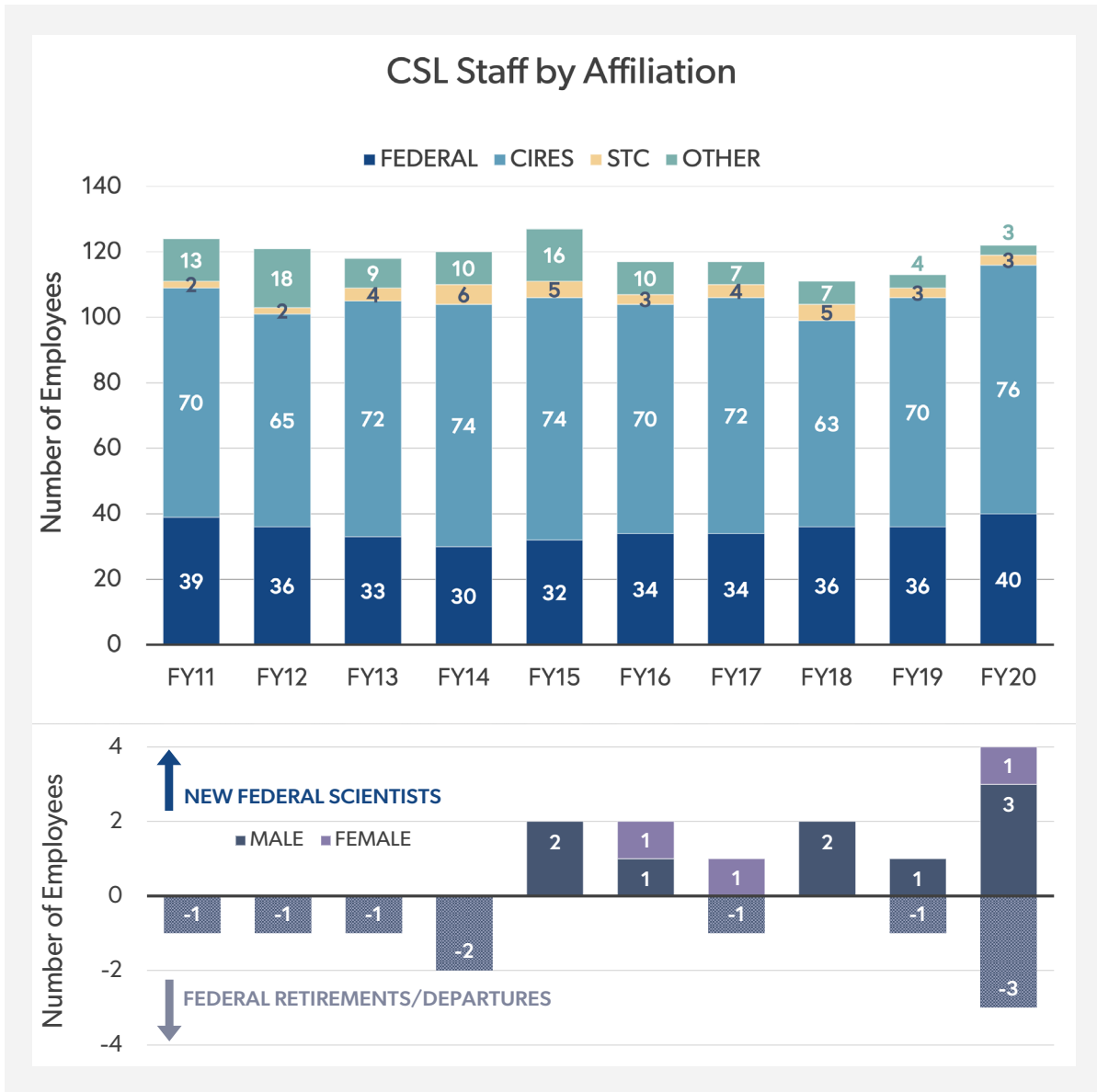
Yaosheng Chen
Michael Diamond
Jake Gristey
Jan Kazil
Pornampai Narenpitak

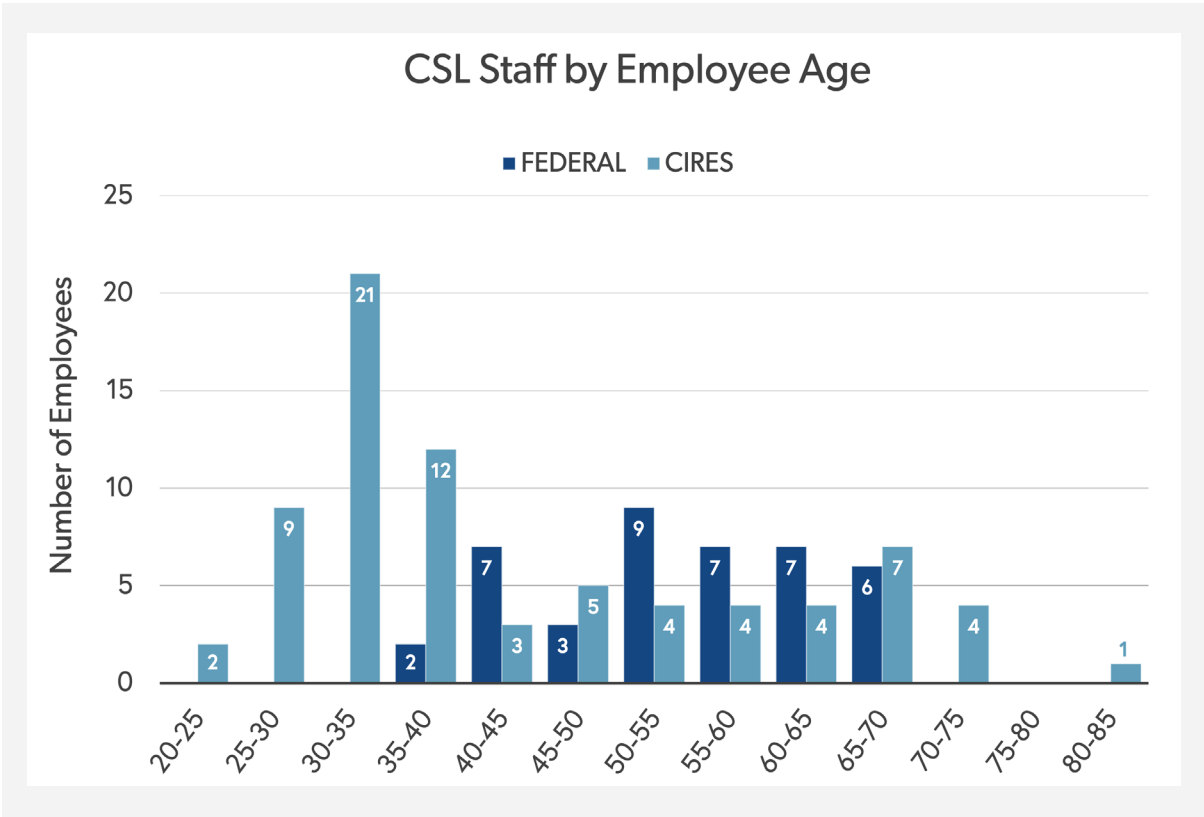
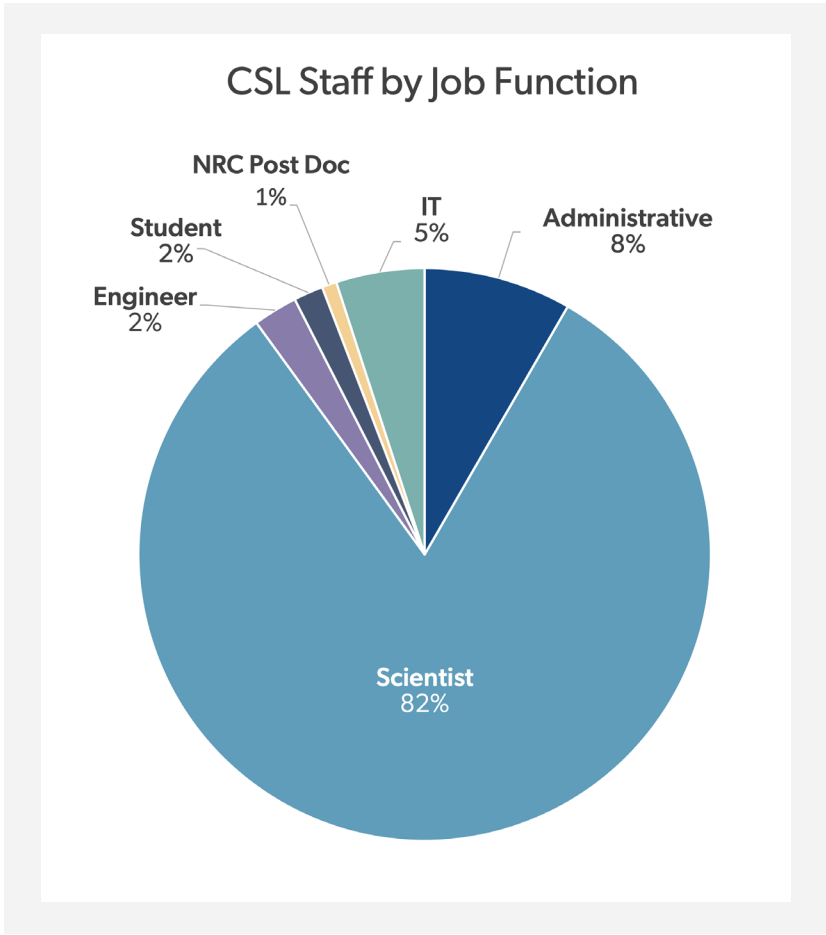
Kevin Wolf
Tak Yamaguchi
Ryuji Yoshida
Jianhao Zhang
Xiaoli Zhou

Staff list current as of February 1, 2021

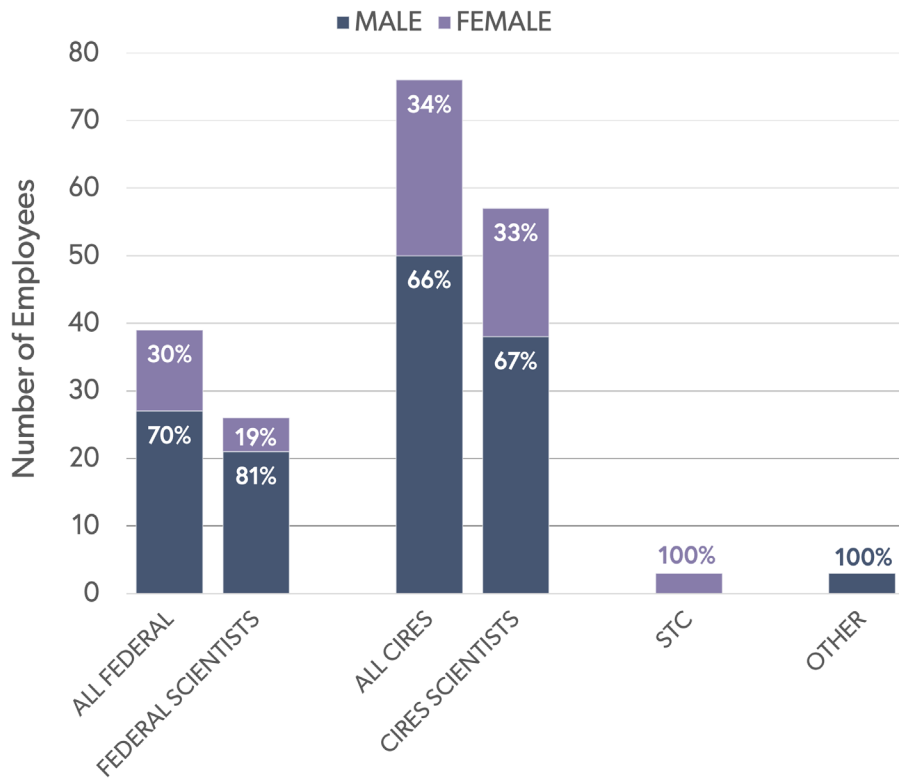
Metrics

All staffing data in the following charts are shown on a Fiscal Year basis and are current as of October 1, 2020.

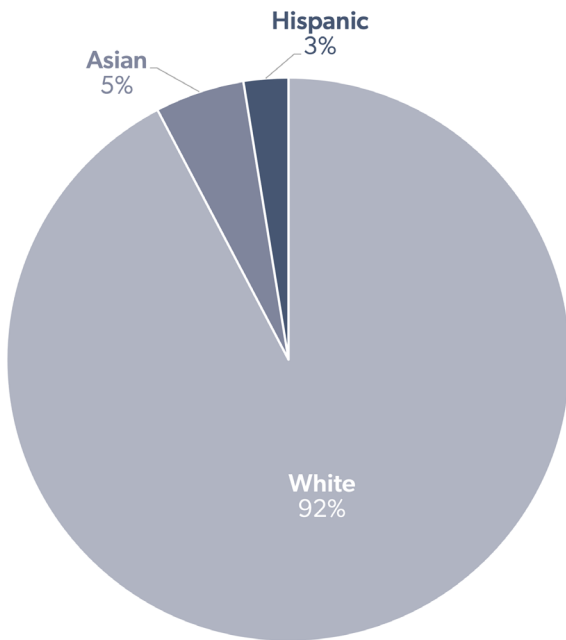




CSL Staff by Gender



Federal Employees by Ethnicity



CIRES Employees by Ethnicity

