

## Geophysical Fluid Dynamics Laboratory Group Leaders and Their Group Rosters

### Director's Office

<b>Director:</b>	Venkatachalam Ramaswamy	
<b>Deputy Director:</b>	Brian Gross	
<b>Program Support Specialist:</b>	Marsha Duggins	
<b>Research Oceanographer:</b>	Marian Westley	
<b>Science Board:</b>	Venkatramani Balaji: CICS Brian Gross Thomas Delworth Isaac Held Venkatachalam Ramaswamy Ronald Stouffer	
<b>Research Council:</b>	V. Balaji: CICS John Dunne Brian Gross Robert Hallberg Larry Horowitz Tom Knutson Shian-Jiann Lin Yi Ming	V. Ramaswamy John Sheldon Elena Shevliakova: CICS Charles Stock Gabriel Vecchi Marian Westley Michael Winton Rong Zhang

**Footnote 1:** All personnel shown without an affiliation designation (e.g., CICS, USGS, UCAR VSP, UCAR JOSS, DRC/Engility) after their name are NOAA Federal employees.

**Footnote 2:** Group leaders are indicated by “\*”

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## Atmospheric Chemistry and Climate

### Group Leader: Larry Horowitz

Fan, Song-Miao	Mooring, Todd: AOS
Horowitz, Lawrence*	Naik, Vaishali: UCAR
Lin, Meiyun: CICS	Paulot, Fabien: CICS
Mao, Jingqiu: CICS	Wilson, Robert
Shen, Zhaoyi: AOS	

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## Atmospheric Physics and Climate

### Group Leader: Yi Ming

Belochitski, Alexei: BNL	Lin, Pu: AOS
Cooke, William: UCAR	Ming, Yi*
Donner, Leo	Yun, Yuxing: AOS
Freidenreich, Stuart	Paynter, David
Ginoux, Paul	Persad, Geeta: AOS
Golaz, Jean-Christophe	Schwarzkopf, Marcel
Guo, Huan: UCAR	Seman, Charles
Hemler, Richard: DRC/Engility	Sulia, Kara: AOS
Hill, Spencer: AOS	Radley, Claire: CICS
Yun, Yuxing: AOS	Luo, Johnny: AOS

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## Biogeochemistry, Ecosystems, and Climate Group

### Group Leader: John Dunne

Broccoli, Tony: Collaborator	Sentman, Lori
Dunne, John*	Shevliakova, Elena: CICS
John, Jasmin	Stock, Charles
Dufor, Carolina: AOS	Flannaghan, Thomas: AOS
Krasting, John	Stouffer, Ronald
Lee, Minjin: Princeton U.	Subin, Zachary: PEI
Li, Dan: AOS	Saba, Vincent: AOS
Malyshev, Sergey: EEB	Sulman, Benjamin: PEI
Medici, Chiara: PEI	Tommasi, Desiree: Visiting Scientist

### Climate Impacts and Extremes Group Leader: Thomas Knutson

Barcikowska, Monika: AOS	Lanzante, John
Berg, Alexis: CICS	Milly, Christopher: USGS
Delworth, Thomas	Nath, Mary Jo
Dixon, Keith	Ploshay, Jeffrey
Dunne, Krista: USGS	Sirutis, Joseph
Findell, Kirsten	Tuleya, Robert: Intermittent
Gaitan, Carlos: Visiting Scientist	Zeng, Fanrong
Kapnick, Sarah: AOS	Zhang, Rong
Knutson, Thomas*	Zhang, Liping: AOS

### Climate Processes and Sensitivity Group Leader: Michael Winton

Anderson, Whit	Griffies, Stephen
Hurlin, William	Winton, Michael*

### Climate Variability and Predictability Group Leader: Gabriel Vecchi

Baldwin, Jane: AOS	Murakami, Hiroyuki: AOS
Carton, James: Intermittent	Stern, William
Choi, Kityan: AOS	Strong, Jeffrey: AOS
Gudgel, Richard	Rosati, Anthony: UCAR
Jia, Liwei: UCAR	Vecchi, Gabriel*
Krishnamurthy, Lakshmi: UCAR	Wittenberg, Andrew
Li, Shan: Univ of WI – Madison	Zhang, Shaoqing
Msadek, Rym: UCAR	Zhang, Xiasong: UCAR

### Ocean Processes and Climate Group Group Leader: Robert Hallberg

Adcroft, Alistair: CICS	Liu, Yonggang: WWS
Chai, Junyi: AOS	Nazarian, Robert: AOS
Hallberg, Robert*	Samuels, Bonita
Harrison, Matthew	Sergienko, Olga: CICS
Jansen, Malte: CICS	Toggweiler, Robert
Legg, Sonya: CICS	Wang, He: CICS
Little, Christopher: WWS	

## Weather and Atmospheric Dynamics Group

### Group Leader: Shian-Jiann Lin

Bender, Morris	Lin, Shian-Jiann*
Benmoshe, Nir: AOS	Lutsko, Nicholas: AOS
Carter, Brendan: AOS	Marchok, Timothy
Chen, Jan-Huey: UCAR	Morin, Mathew: DRC/Engility
Chen, Xi: AOS	Tu, Chia-Ying: CICS
Dinh, Tra: AOS	Tsuang, Ben-Jei: AOS
Garner, Stephen	Wyman, Bruce
Harris, Lucas	Xiang, Baoqiang: AOS
Held, Isaac	Zhao, Ming: UCAR
Kerr, Christopher: UCAR	Zhou, Wenyu: CICS

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## Modeling Services Group

### Group Leader: V. Balaji

Balaji, Venkatramani: CICS*	Nikonov, Serguei: DRC/Engility
Ercolani, Silvia: DRC/Engility	Phillipps, Peter
Golaz, Ni-Zhang: DRC/Engility	Radhakrishnan, Aparna: DRC/Engility
Langenhorst, Amy	Underwood, Seth: DRC/Engility
Liang, Zhi: DRC/Engility	Zadeh, Niki: DRC/Engility

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## GFDL Model Development Teams and Their Leaders

**Model Development Team Steering Committee:** Isaac Held\*, S-J Lin, Yi Ming, Ron Stouffer, V. Balaji, Steve Griffies, Rong Zhang and V. Ramaswamy (ex officio)

**Diagnostics and Evaluation Team:** John Krasting and Larry Horowitz

**Atmospheric Working Group:** Chris Golaz and Ming Zhao

**Ocean Working Group:** Alistair Adcroft

**Land Working Group:** Elena Shevliakova and Chris Milly

### **Administrative Services Group**

#### **Group Leader: Steve Mayle**

Burnham, Scott: Wycliffe	Nock, Kenneth
Haller, Gail	Lazauskas, Francis: DRC/Engility
Marshall, Wendy	Taylor, Robert: Wycliffe
McGreggor, John: Wycliffe	Weatherington, Elwood: Princeton U.
Mayle, Stephen*	Wheeler, Andre: Wycliffe
Mosoule, Rene: Princeton U.	

### **Communications Services Group**

#### **Group Leader: Maria Setzer**

Alvich, Jason: DRC/Engility	Setzer, Maria*
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### **Technical Services Group**

#### **Group Leader: John Sheldon**

Baysal, Erker: DRC/Engility	Morgan, Colin: DRC/Engility
Benson, Rusty	Raphael, Catherine
Bewtra, Ron	Sheldon, John*
Dennis, Bruce: DRC/Engility	Siebers, Bernard
Durachta, Jeffrey: DRC/Engility	Skahn, David: DRC/Engility
Flick, Jeffrey	Taylor, Thomas
Gall, Daniel: DRC/Engility	Truong, Thai: DRC/Engility
Henderson, Kristerpher: DRC/Engility	Vahlenkamp, Hans: UCAR
Indiviglio, Frank	Varanyak, Jeffrey
Kelly, Mathew: DRC/Engility	West, Richard: DRC/Engility
Krimer, Margot: DRC/Engility	Wilson, Chandin: DRC/Engility
McQueen, Tara	Yeager, William

### **Operations Group**

#### **Group Leader: Frank Indiviglio (acting)**

Aikin, Douglas	Deuringer, James
Grossi, Gary: DRC/Engility	Henne, Ronald
Boswick, Tyler: CSC	Hicks, Brian: DRC/Engility
Bowers, Justin: DRC/Engility	King, John
Burnash, James: CSC	Merzlyakov, Alexander: CSC
Atkinson, John: DRC/Engility	Power, Garrett
Callihan, Michael: CSC	Shearn, William: DRC/Engility
Cholister, Glen	Trudel, Jonathon: SGI

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