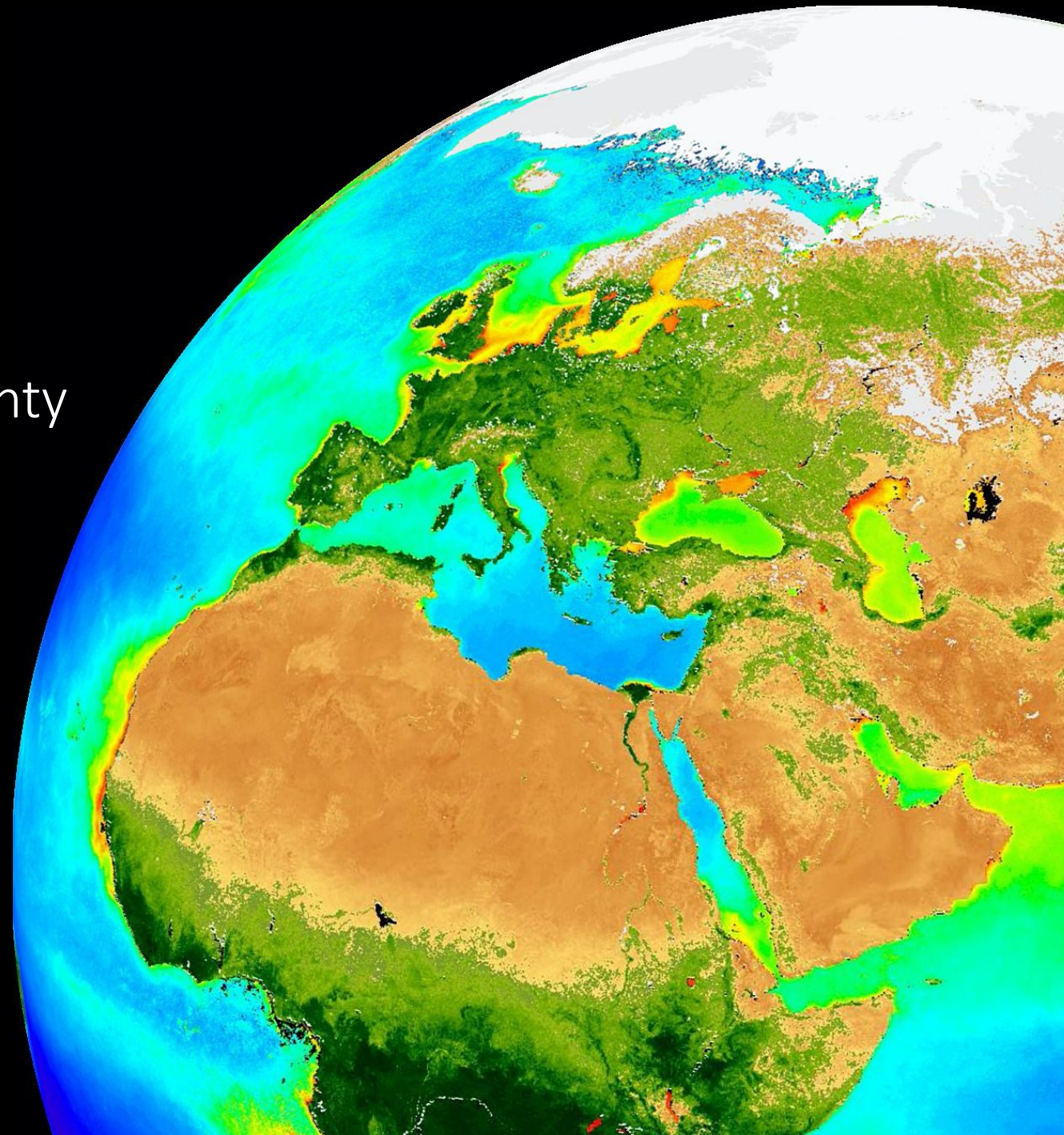
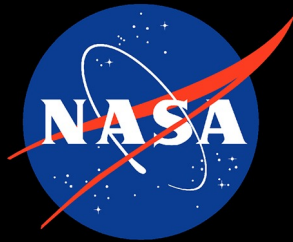


# WELCOME to the PACE class!

University of Maryland Baltimore County  
1-5 Aug 2022



## objective

host a PACE-specific training course for Early Career Scientists with the goal of imprinting the next generation of scientist on the mission by offering unique access to all elements of a major NASA flight project

## daily themes

science background & “how does it work?” series

systems engineering

PACE-specific science

practical stuff: modeling, applications, data

performance assessments & uncertainties

plus: navigating NASA HQ & communicating science!

# PACE class by the numbers

43: students

5: international travelers

16: guest lecturers

5: full time instructors

5: other amazing organizers who are not here

5: the number of years I've been thinking about this class

4.5: day of course material

3: field trips

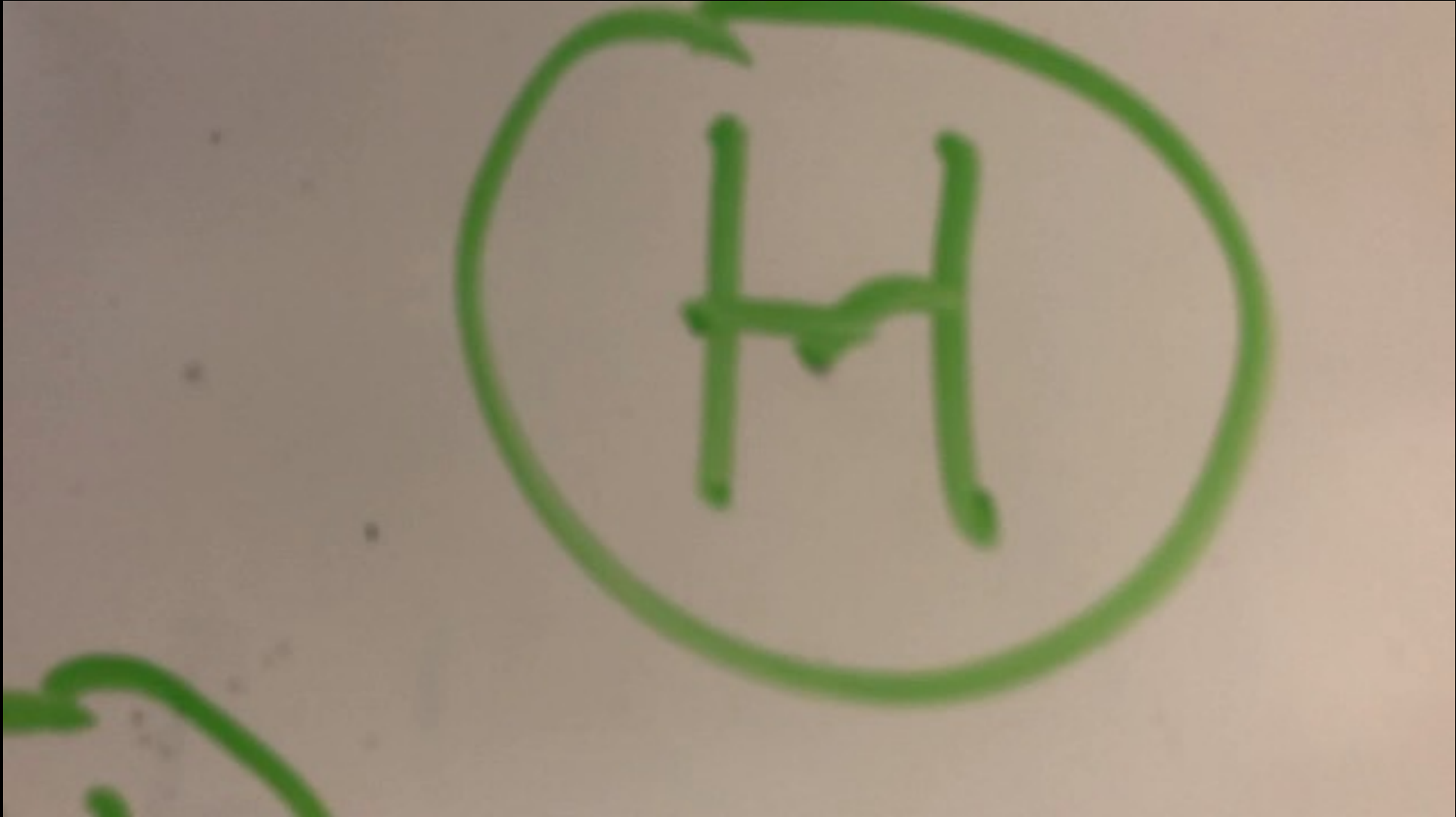
2: of which are to dinner

90: the average temperature you can expect (in F)

$\infty$ : connections to  
be made this week

90: the average humidity you can expect (in %)

90: chance of a thunderstorm each evening (in %)



courtesy of Gary Davis – PACE Mission Systems Engineer – who you'll meet on Tuesday!

instructor intros (all)

welcome logistics (Pengwang)