



1
00:00:05,836 --> 00:00:07,816
[Music] Hi, I'm Dr.
Janet Kavandi,

2
00:00:07,916 --> 00:00:09,956
director of the NASA
Glenn Research Center,

3
00:00:09,986 --> 00:00:12,506
in Cleveland Ohio,
and veteran astronaut.

4
00:00:13,226 --> 00:00:15,056
NASA Glenn has a long history

5
00:00:15,056 --> 00:00:17,526
of advancing aeronautics
research and innovations.

6
00:00:18,126 --> 00:00:21,076
The Center is helping to reduce
aircraft energy consumption,

7
00:00:21,356 --> 00:00:24,106
noise, emissions, and
cost in air travel.

8
00:00:24,676 --> 00:00:27,296
At the same time, we're
helping to increase the use

9
00:00:27,296 --> 00:00:30,336
of alternative energy
sources, improve safety,

10
00:00:30,646 --> 00:00:32,596
and make air travel
more practical.

11

00:00:33,416 --> 00:00:35,576

Thank you to everyone
who participated

12

00:00:35,576 --> 00:00:39,466

in this year's 2017 NASA
Glenn University Student

13

00:00:39,466 --> 00:00:40,316

Design Challenge.

14

00:00:40,706 --> 00:00:43,566

Your teams were given the
task of creating a design

15

00:00:43,626 --> 00:00:45,496

for a next generation
air vehicle

16

00:00:45,696 --> 00:00:47,526

that could help integrate
aeronautics

17

00:00:47,576 --> 00:00:50,276

into commuter air travel
in metropolitan areas.

18

00:00:50,656 --> 00:00:52,636

And your response
was tremendous.

19

00:00:52,976 --> 00:00:55,296

I'm truly impressed by
all of the innovative

20

00:00:55,296 --> 00:00:58,316

and insightful designs submitted
by teams of college students

21

00:00:58,316 --> 00:00:59,266

from around the country.

22

00:00:59,816 --> 00:01:03,436

Your ideas show real vision, and these are the kinds of solutions

23

00:01:03,496 --> 00:01:06,236

that NASA needs to help solve future challenges.

24

00:01:06,616 --> 00:01:08,166

After careful consideration,

25

00:01:08,396 --> 00:01:12,186

NASA Glenn chose the following second and first place teams

26

00:01:12,256 --> 00:01:15,316

for this year's challenge:

The team awarded second place

27

00:01:15,316 --> 00:01:18,446

for the 2017 NASA Glenn

University Student Design

28

00:01:18,446 --> 00:01:21,476

Challenge is The Ohio

State University.

29

00:01:25,766 --> 00:01:27,916

And the first-place winning team

30

00:01:27,986 --> 00:01:31,046

for the 2017 NASA Glenn

University Student Design

31

00:01:31,046 --> 00:01:35,296

Challenge is California State

Polytechnic University, Pomona.

32

00:01:41,266 --> 00:01:44,096

Once again, congratulations
to this year's winner.

33

00:01:44,296 --> 00:01:46,946

And thank you to
everyone who participated.