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Congress's dynamic aerospace duo

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AMBITION: EUROPA

Jupiter's moon Europa could have life in the ocean under its shell. NASA came up with a step-by-step plan to find out. Then, along came a congressman from Texas.

by Debra Werner

DESIGNING A WINNER

AIAA's Design/Build/Fly contest gives college students a chance to pit their engineering smarts against international competitors in a remote-controlled aircraft flyoff. This year's event was arguably one of the most challenging.

by Joe Stumpe

VIEWPOINT: STATISTICS MATTER NOW, MORE THAN EVER

University aerospace engineering curriculums are packed with foundational courses, but statistics is not typically one of them. It's time to fix that.

by Dave Finkleman

SMART WEAPONS FOR FIGHTING FIRES

Massive wildfires have become almost a summer ritual in the U.S. But airtankers, the air cavalry of forest fires, are in short supply.

by Michael Peck

BULLETIN

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ON THE COVER

An artist's rendering of Europa's surface.

Credit: NASA

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