

## Beyond Bernoulli-Understanding the Aerodynamics of Flight

Every pilot has some understanding of aerodynamics. But when asked to explain *why* an airplane stalls, spins, or creates wingtip vortices, sometimes the explanation doesn't quite take off!

This presentation will explore the *why* behind some of the most important aerodynamic concepts pilots encounter, taking a deeper dive into lift, drag, stalls, spins, and wingtip vortices.

Entry to JWA Administration Building Meeting Room is at the rear of the building adjacent to the parking lot. This event will last approximately 1.5 hours.

### A message from the National FAASTeam Manager

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### Event Details

**Tue, Oct 13, 2026 at 19:00 PDT**

**John Wayne Airport  
Administration Building**

3160 Airway Ave  
Costa Mesa, CA



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**Representative GARY LYNN  
SCHANK n/a**

participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the “Contact Information” area of the meeting/event notice. Note that two weeks is usually required to arrange services.