

Coming Up:

Saturday, March 14th

EAA932 Chapter Gathering:

The Pilot Brain Under Pressure

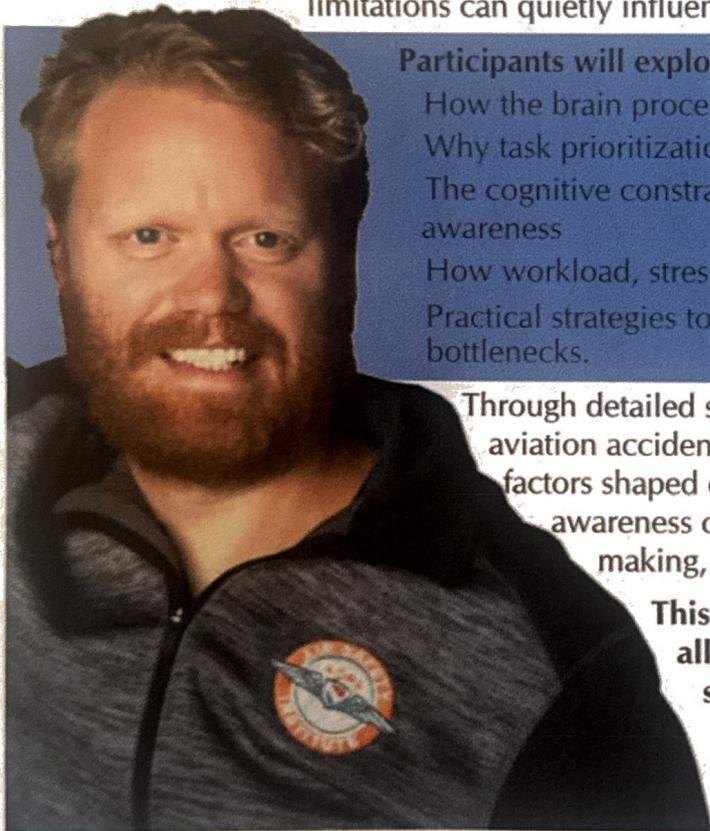
Human Factors, Cognitive Performance & Aeronautical Decision-Making

Presented by Rob Geske from the AOPA

Eligible for FAA WINGS Credit

What happens inside the pilot's mind when the pressure is on? In critical moments, your brain doesn't simply "work harder" — *it works differently.*

This seminar gives pilots a practical, science-based understanding of how the brain functions during high-stress situations, how it prioritizes tasks, and where cognitive limitations can quietly influence decision-making.



Participants will explore:

- How the brain processes information under stress
- Why task prioritization can shift in time-critical scenarios
- The cognitive constraints that affect situational awareness
- How workload, stress, and attention impact performance
- Practical strategies to recognize and manage mental bottlenecks.

Through detailed study and structured analysis of key aviation accidents, we examine how cognitive factors shaped outcomes — and how deeper awareness can strengthen judgment, decision-making, and resilience in the cockpit.

This seminar is designed for pilots at all levels who want to enhance safety, sharpen performance, and better understand the most important system in any aircraft: *the human mind.*



Saturday, March 14, 2026

Social time with refreshments starts at 9:30AM

Program begins at 10AM in the Studio at Galt Airport

5112 Greenwood Road • Wonder Lake, IL 60097

www.eaa932.org