

PEGASAS 2022 Annual Meeting

Co-located with AIAA AVIATION (in person only)

June 30th, 2022

09:15 am - 09:30 am CDT

Setup and Testing of Equipment

Session 1

09:30 am - 10:30 am CDT

Introduction and kick-off comments from PEGASAS
Presenter: William Crossley, PEGASAS Director, Purdue University
Outstanding Student Researcher Awards, Jimenez Faculty Award
FAA Welcome Message

10:30 am - 11:10 am CDT

Project 01: Heated Airport Pavements
Principal Investigator: Halil Ceylan, ISU

11:10 am - 02:00 pm CDT

Lunch Break

Session 2

02:00 pm - 02:40 pm CDT

Project 05: Safety Analysis for General Aviation
Principal Investigator: Karen Marais, Purdue University

02:40 am - 03:20 pm CDT

Project 02: Rotorcraft ASIAs
Principal Investigator: Alexia Payan, GIT

03:20 pm - 04:00 pm CDT

Project 32: Rotorcraft Wire Strike
Principal Investigator: Alexia Payan, GIT

04:00 pm - 05:30 pm CDT

Break

05:30 pm - 07:00 pm CDT

Reception Location TBD

PEGASAS 2022 Annual Meeting

Co-located with AIAA AVIATION (in person only)

July 1st, 2022

09:15 am - 09:30 am CDT	Setup and Testing of Equipment	
	<i>Session 3</i>	
09:30 am - 10:10 am CDT	Project 34: Helicopter Operations Weather Interfaces Principal Investigators: Barrett Caldwell, Purdue University; Michael Splitt, FIT; Alexia Payan, GIT	
10:10 am - 10:50 am EDT	Project 33: Augmented Weather Information Project - Augmented Reality Focus Principal Investigators: Barrett Caldwell, Purdue University; Lori Brown, WMU; Michael Dorneich, ISU	
10:50 am - 11:30 am EDT	Project 35: Enhanced Hands-Minimized Weather Interfaces for Pilots Principal Investigators: Barrett Caldwell, Purdue University; Debbie Carstens, FIT	
11:30 am - 12:20 pm CDT	Lunch Break	
12:20 pm - 01:20 pm CDT	Site Directors' meeting NOT OPEN to public	Advisory Board meeting NOT OPEN to Public
01:20 pm - 01:30 pm CDT	Break	
01:30 pm - 02:45 pm CDT	Joint Session: Advisory Board Feedback to PEGASAS researchers and FAA Technical Monitors and Sponsors NOT OPEN to public	
02:45 pm - 03:00 pm CDT	Closing Remarks	