

**Grants Development Office**  
**California Polytechnic State University, San Luis Obispo**  
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**Awards & Augmentations from 7/1/07 to 6/30/08**  
**College: Engineering**

PI/PD Name Amount	GDO#	Sponsor	Project Dates	Award Date
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**Engineering**

**Aerospace Engineering**

<b>Biezad, Daniel</b>	08-010	NASA - Ames Research Center		
<b>Proposal</b> Intelligent		Development of Multidisciplinary Flight Control Techniques for the Simulation of Unmanned Autonomous Vehicles		
<b>Summary:</b> continues the US Army comprehensive the current techniques to		Proposal to NASA-Ames requests renewed support for ongoing funded research. This work involves the involvement of California Polytechnic State University (Cal Poly San Luis Obispo) with the Aeroflightdynamics Directorate, NASA Ames, in the investigation and completion of system identification of unmanned aerial vehicles (UAVs). The primary goal is to complete generation of user interfaces and then provide a multi-year investigation process of the identify, model, and control vehicles employing intelligent autonomous architectures.		
<b>Personnel:</b>		Biezad, Daniel Aero Engr		
<b>Funds Received:</b>		Project # 53532	03/01/08 - 09/14/10	5/28/08
		<i>Notes: Proposal budget revision with an increase in graduate student hours.</i>		