



Undergraduate Summer Research Opportunities in Electrical/Computer Engineering Indiana University-Purdue University Indianapolis

MAY 30 - AUG 5, 2022

Expand your horizon this summer with paid state-of-the-art
research with excellent faculty and industry mentors

Students selected to participate in this unique program will also enjoy the following benefits:



Stipends	\$6,000
Travel assistance	up to \$600
Free on-campus housing	
Living expense	\$120/week
Conference support (selected)	up to \$1,700



Focused research topics:

- *Highly Efficient Dynamic Voltage and Frequency Scaling (DVFS) Technique (MVMF²)*
- *Computer Power Supply with Higher Efficiency*
- *Reducing Energy Consumption in a Multi-Core System under High Memory Demand*
- *Experimental Energy Consumption Analysis of Algorithms for Long Integer Arithmetic*
- *Seeking Energy Efficient Wireless Internet of Things (IoT) Communication*

Apply by April 15, 2022 at <https://cavalonordestino.wixsite.com/reu-iupui>

For assistance, call 317-274-9726 or email johnlee or eudossan@iupui.edu.

Note: Preference will be given to qualified underrepresented students with higher GPA and Junior or Senior standing. In case of high demand, the acceptance may close earlier.

Eligibility: Students must be U.S. citizens or permanent residents and must be enrolled in an undergraduate program at a college or university through August 2022.

Scan for more info.

