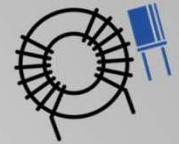


# Certificate of Achievement



1<sup>st</sup> Place

ECCE 2021 Student Demonstration  
Software Competition

awarded to

Quang Le, Imam Al Razi, Tristan Evans, Alan  
Mantooth, Yarui Peng (University of Arkansas)

for the project on

PowerSynth an MCPMs Layout Optimization  
Tool

Kevin Hermanns, PELS TC10 Chair



Katherine A. Kim, Competition Organizer

October 14, 2021