Paid Internship Opportunities
for Undergraduate Students

LEDs AND
SOLID-STATE LIGHTING

Learn and conduct research with some of the nation’s leading scientists exploring this new and exciting field!

With rapid advancements in new LED and solid-state light source technologies and applications transforming the lighting and display industries, experienced graduates are in high demand. The Lighting Research Center (LRC) at Rensselaer Polytechnic Institute in Troy, N.Y., the world’s leading research center in the field of lighting and solid-state devices, has a limited number of paid summer internship opportunities for undergraduate students in science and technical fields. Selected students will participate in an intensive, eight-week education and research program focused on solid-state lighting.

Research Areas
Are you looking to add an internship to your resume? An internship at the LRC will help you gain insight and practical skills in the new and exciting field of solid-state lighting. The LRC works with some of the world’s leading lighting, LED, and OLED companies. A summer internship at the LRC will help to showcase your talents to potential employers. During this internship you will:

• Participate in cutting-edge research under the mentorship of world-class scientists and engineers
• Participate in characterizing LED/OLED products using state-of-the-art photometry equipment
• Participate in improving the design and application of LED- and OLED-based lighting systems
• Present your work to potential employers at major solid-state lighting companies.

Am I eligible?
Undergraduate students from universities within the United States who have completed at least three years of study in one of the following areas should apply:

• Mechanical, electrical, or other engineering discipline
• Physics or other area of science
• Architecture or architectural engineering
• Industrial design
Applicants must have a GPA 3.0 or above.

When?

How do I apply?
Complete the application form on the website: www.lrc.rpi.edu
and submit other requested materials by the deadline specified on the form.

Any questions?
For more information, contact:
Dan Frering at (518) 687-7149 or frerid@rpi.edu.

This internship program is sponsored by ASSIST (Alliance for Solid-State Illumination Systems and Technologies):