

## **Enhancing Nuclear Engineering Education at University of Puerto Rico- Mayagüez (UPRM)**

### **Executive Summary**

The principal objective of this proposal is to broaden and enhance the scope of the Nuclear Engineering Certificate at UPRM. The main benefits of the proposed work include promoting teaching, training, and learning opportunities in nuclear science and engineering at UPRM; broadening the participation in nuclear science and engineering of people from traditionally underrepresented groups; enhancing nuclear science and engineering teaching competencies and expertise among UPRM faculty members; increasing scientific and technological understanding of nuclear topics among pre-college students and the general public; and broadly benefiting society.

**Principal Investigator:** José R. Cedeno, [icedeno@ece.uprm.edu](mailto:icedeno@ece.uprm.edu)