

## **Honors and Awards**

1. Elected Fellow of the National Academy of Inventors, 2022.
2. Distinguished University Professor, Florida International University, 2018.
3. One of the Top 2% of Worldwide Scientists according to the Stanford University Compiled List in 2020.
4. Outstanding Graduate Mentor Award, Florida International University, 2017
5. Outstanding Research Award, Florida International University, 2012.
6. Technical Leadership Award, Applied Computational Electromagnetic Society, April 2019
7. Technical Leadership Award, IEEE IWAT2019 Conference, March 2019.
8. Recipient of the 2010 Prestigious IEEE PES Cyril Veinott Electromechanical Energy Conversion Award.
9. Recipient of the IEEE Third Millennium Medal, 2000.
10. Best paper, IEEE Transactions on Industry Applications, 2015, 2018 & 2020.
11. Best Paper, IEEE Transactions on Energy Conversion, July 2014.
12. Elected Fellow of the Institute of Electrical and Electronics Engineers (IEEE), 1996
13. Elected Fellow of the Applied Computational Electromagnetic Society (ACES), 2006
14. Technical Leadership Award CEFC, IEEE Magnetics Society, 2010.
15. Professorial Excellence Award, Florida International University, 1999.
16. Technical Achievement Award, Applied Computational Electromagnetics Society, March 1995 and 2011.
17. Meritorious Service Award, Applied Computational Electromagnetic Society, March 2007, 2010.
18. Outstanding Service to the Profession Award, Florida Engineering Society, August 1991.
19. Excellence in Research/Scholarship Award for 1987, Florida International University.
20. Excellence in Service Award for 1990, Florida International University.
21. Outstanding IEEE Student Chapter Counselor/Advisor for 1990/1991.
22. BS Degree in Electrical Engineering (*Suma Cum Laude*) was awarded with First Class Distinction and Honors, 1977.