



## WePOWER Session 10 – STEM Education

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Professor, Kumaraguru College of Technology, India  
Chair, IEEE Women in Engineering Committee 2011-2012  
Board of Governors, IEEE Society on Social Implications of Technology 2017 - 2019

4/11/2019



# ORIGIN AND FAMILY



- BORN IN RAJAPALAYAM, SOUTH INDIA

- TRADITIONAL AND CLOSE KNIT FAMILY

- SCHOOL EDUCATION AT NATIVE

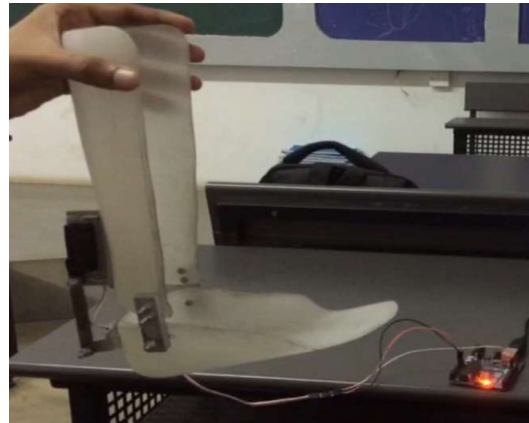


IEEE



# EDUCATION AND CAREER

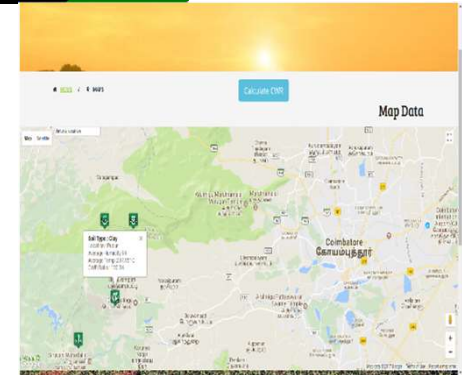
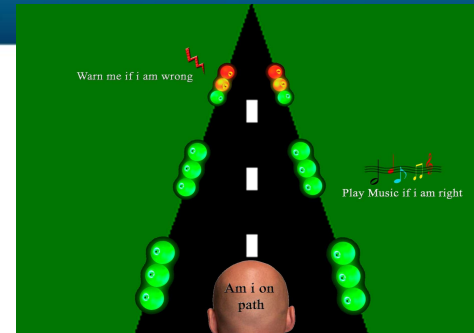
- Graduated in 1985 from Anna University, Guindy
- MS, MS(By Research), PhD, DSADP
- Teaching for the past 33 years
- Published six books, papers and book chapters, patent
- Collaborative Projects, Funded Projects
- Invited Lectures in Google, USA and PNNL, USA
- Keynote in conferences and guest lectures in universities – more than 25 countries



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# OUTREACH AND SERVICE

- MADRAS IEEE WIE FOUNDER CHAIR 2006-2014
- R10 WIE COORDINATOR 2008-2010
- IEEE WIE CHAIR – 2011 – 2012
- CHAIR, SCHOLARSHIPS, GRACE HOPPER CELEBRATION FOR WOMEN IN COMPUTING – 2012 -2016
- THOUGHT LEADERS, GLOBAL MARATHON 2012-2017
- IEEE SSIT WIE SUBCOMMITTEE FOUNDING CHAIR 2017 –
- BOARD OF GOVERNORS, IEEE SSIT 2017- 2019
- BOARD OF GOVERNORS, IEEE COMPUTER SOCIETY 2019- 2021





# AWARDS AND RECOGNITIONS



# THANK YOU!

