

ANLY ABRAHAM

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CAREER OBJECTIVE

To be a part of a reputed organization that provides an opportunity to apply my knowledge and skills to exhibit the best of my ability and contribute towards organizational development.

ACADEMIC PROFILE

- 2011-2013** **ME in Power Systems Engineering** at Valliammai Engineering College Chennai. CGPA: **8.91**, University **6th Rank** (Anna University)
- 2007-2011** **BE in Electrical & Electronics Engineering** from DMI College of Engineering Chennai. **81%** (Anna University)
- 2007** Higher Secondary from Kola Perumal Chetty Vaishnav Senior. Sec. School, Chennai. **85.8%**(CBSE)
- 2005** S.S.L.C. from St Theresa's Bethany Convent Higher Sec School, Kerala. **91%** (State Board)

TEACHING EXPERIENCE

Post Held	Name of the Institution	Department	University Board	Years and Months of Experience
Assistant Professor	Jerusalem College of Engineering, Chennai	Electrical and Electronics Engineering	Anna University	4 years and 4 months (November 2013- March, 2018)

Reason for Break in service: After marriage shifted to Bangalore from Chennai

COMPUTER SKILLS

Soft wares: MATLAB, PSPICE-ORCAD , ETAP

TECHNICAL EXPOSURE

- Undergone one month in-plant training at *SOUTHERN RAILWAYS Chief Electrical Workshop Engineer (CEWE)*, Perambur.
- Visited *TNEB Load Dispatch Center*, Chennai

AREA OF INTEREST

- Power systems
- Electric circuit analysis

THEORY SUBJECTS & LABORATORIES HANDLED

- Circuit Theory
- Special Electrical Machines
- Power System Analysis
- Power System Operation and Control
- Power System Transients
- Basics of Electrical Electronics and Measurement
- Electric Circuits Laboratory
- Power System Simulation Laboratory
- Control and Instrumentation Laboratory
- Electrical Machines Laboratory

ACADEMIC PROJECTS

ME (PSE)

- Steady State Analysis of Grid connected WECS (Phase I)
- Steady State Analysis of Grid Connected Hybrid Power Systems (Phase II)

BE (EEE)

- Dual- Tap Chopping Stabilizer with Sub-cyclic AC Soft Switching
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CO-CURRICULAR ACTIVITIES

- Participated in one day workshop on “***EMTP-RV for Power System Applications***” organized by Loyola-ICAM College of Engineering & Technology on March 2017
- Organised workshop on “***Arduino Uno***” by PETRAS Solutions Pvt.Ltd at Jerusalem College of Engineering on February 2017
- Participated in FDP on “ ***Circuit Theory***” conducted by Jerusalem College of Engineering, December 2017
- Participated in FDP on “ ***Design of Electrical Machines*** ” conducted by Jerusalem College of Engineering, December 2016
- Participated in DST sponsored FDP on “**Recent Trends in Advanced Control of Power Electronics and Power Systems**” at VIT University ,Chennai ,November 2016
- Participated in training programme on “***Instructional Design and Delivery Systems***” conducted by National Institute of Technical Teachers Training and Research, on December 2016
- Participated in FDP on “***Power system transients***” organized by St. Joseph’s Engineering College ,January 2016
- Participated in FDP on “***Current issues on power Quality and Micro grid***” organised by St. Joseph’s Institute of Technology on October 2015
- Participated in “**2 Day Orientation Programme on Teaching Methodologies**” conducted by Jerusalem College of Engineering, July 2014

RESPONSIBILITIES HANDLED

- Organized various seminars and workshops for students in department
- Active member in faculty development programme and International Conference organizing committee
- Organized various industrial visits for students
- Class in charge
- Department time table in charge
- Department extra-curricular and co-curricular activities in charge
- Supervised various students projects

PUBLICATIONS AND CONFERENCE

- Presented paper on “ ***Electronic assistance for visually challenged***” in ***Second International Conference on Innovations in Engineering Technology and Science (ICIETS-2018)*** at K. Ramakrishnan College of Engineering, Trichy ,on March 2018
- Presented paper on “ ***PV Fed Zeta Converter Based PMBLDC Motor Driven Water Pumping System***” in ***International Conference on Emerging Trends in Science, Engineering & Technology (ICETSET-2017)*** at Jerusalem College of Engineering, Chennai on March 2017
- “***Steady State Analysis of Grid Connected Hybrid Renewable Energy Conversion***” published in International Journal of Engineering Sciences & Research Technology (IJESRT), vol-3, issue-8, August 2014.
- “***Impact of Parameter Variations on the Steady State Behaviour of Grid Connected Renewable Energy Conversion Systems***” published in Indian Journal of Science and Technology, vol 7,issue 6,pp 48–55, October 2014
- “***Effect of High Wind Penetration, Grid Strengthening and Compensation on Steady State Operating Point of DFIG Interfaced Power System***” published in International Journal of Engineering and Advanced Technology (IJEAT), vol-2, issue-4, April 2013.
- Presented paper on “***Steady State Analysis of Grid Connected DFIG Based WECS***”, at ***International Conference on Recent Developments in Electrical, Electronics, Communication and Information Technology-2013(ICRDEECIT'13)*** organized by International Academy for Science and Technology (IAST).

PERSONAL PROFILE

Name	Anly Abraham
Date of Birth	11-10- 1989
Father's Name	A'Ham E.L
Spouse's Name	Chris Jacob Mathew
Religion	Christian
Languages known	English, Malayalam, Hindi & Tamil
Hobbies	Drawing and Stitching

DECLARATION: I hereby declare that the above written particulars are true to the best of my knowledge and belief

ANLY ABRAHAM