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1 message

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**Prof. P. N. Kapil** <pnkapil@nirmauni.ac.in>  
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Mon, Dec 25, 2017 at 9:11 PM

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Go Green,,, Save Trees !!!!!!!

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From: "Prof. Dr. P. N. Tekwani" <[pn.tekwani@nirmauni.ac.in](mailto:pn.tekwani@nirmauni.ac.in)>

Date: 25 Dec 2017 8:24 pm

Subject: Information

To: "Shri Chanakya B Bhatt" <[chanakya.bhatt@nirmauni.ac.in](mailto:chanakya.bhatt@nirmauni.ac.in)>, "Hormaz Amroli" <[hormaz.amroli@nirmauni.ac.in](mailto:hormaz.amroli@nirmauni.ac.in)>, "Shri P.N Kapil" <[pnkapil@nirmauni.ac.in](mailto:pnkapil@nirmauni.ac.in)>

Cc: "Ashish Gandhi" <[ashish.gandhi@nirmauni.ac.in](mailto:ashish.gandhi@nirmauni.ac.in)>

For information and record

### **Best Paper Award:**

Paper titled "Simulation as-well-as Experimental Investigations on T-Type NPC Topology based Three-Level Shunt Active Power Filter" presented by Prof. Dr. P. N. Tekwani won the First Prize (across all the tracks) of "Prof. Muhammad H. Rashid Best Paper Award" in IEEE International Conference on Technological Advancements in Power & Energy (TAP Energy 2017) organized by **Amrita Vishwa Vidyapeetham University and held at Amritapuri, Kollam, India, during 21-23 December 2017.**

### **International Conferences Attended:**

***IEEE International Conference on Technological Advancements in Power & Energy*** (TAP Energy 2017), 21-23 December 2017, **Amrita Vishwa Vidyapeetham University, Amritapuri, Kollam, India.**

***6<sup>th</sup> Nirma University International Conference on Engineering*** (NUiCONE 2017), 23-25 November 2017, **Institute of Technology, Nirma University, Ahmedabad, India.**

### **Papers Presented and Published in International Conferences:**

**P. N. Tekwani**, and Pandey Neha Umakant, "Analysis of carrier offset technique used in a five-level inverter scheme with emphasis on dc-link capacitor voltage balancing," *in proc. 6<sup>th</sup> Nirma University International Conference on Engineering* (NUiCONE 2017), 23-25 November 2017, **Institute of Technology, Nirma University, Ahmedabad, India**, Paper id – 128.

Archan P. Parikh, **P. N. Tekwani**, and Vinod Patel, "Design and implementation of solar pumping system with induction motor and submersible pump," *in proc. 6<sup>th</sup> Nirma University International Conference on Engineering* (NUiCONE 2017), 23-25 November 2017, **Institute of Technology, Nirma University, Ahmedabad, India**, Paper id – 127.

Mitrajsinh J. Chudasama, Siddharthsingh K. Chauhan, **P. N. Tekwani**, and Vinod Patel, "Simulation as-well-as Experimental Investigations on T-Type NPC Topology based Three-Level Shunt Active Power Filter," *in proc. IEEE International Conference on Technological Advancements in Power & Energy* (TAP Energy 2017), 21-23 December 2017, **Amrita Vishwa Vidyapeetham University, Amritapuri, Kollam, India**, Paper id – 92, pp. 161-166 (**winner of First Prize [across all the tracks] of "Prof. Muhammad H. Rashid Best Paper Award"**).

## **Chaired the Sessions in International Conference**

Prof. Dr. P. N. Tekwani worked as Chairman for three different sessions of the track 'Power and Energy' in ***IEEE International Conference on Technological Advancements in Power & Energy*** (TAP Energy 2017), organized by **Amrita Vishwa Vidyapeetham University, Amritapuri, Kollam, India, during 21-23 December 2017.**

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Prof. Dr. P. N. Tekwani (HoD-EE, IT, Nirma University) with Legendary Personality in the Field of Power Electronics Prof. Dr. Muhammad H. Rashid (Life Fellow - IEEE, Fellow IET, Professor of Electrical Engineering - Florida Polytechnic University) at Amrita University, Amritapuri Campus, Kerala, during IEEE International Conference 'TAP Energy 2017', 21-23 December, 2017



Prof. Dr. P. N. Tekwani (HoD-EE, IT, Nirma University) receiving the First Prize of “Prof. Muhammad H. Rashid Best Paper Award” for the paper presented by him in the IEEE International Conference on Technological Advancements in Power & Energy 'TAP Energy 2017', 21-23 December, 2017, at Amrita University, Amritapuri Campus, Kerala. The award is being presented by Dr. S. A. Ilangovan, Director - Chemical Systems VSSC (ISRO). Title of the paper presented by Dr. Tekwani was “Simulation As-Well-As Experimental Investigations on T-Type NPC Topology based Three-Level Shunt Active Power Filter”