

Syed Muhammad Usman Ali

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Designation: Assistant Professor, Department of Electronic Engineering.

Objective: To contribute something to NED University.

Academic Carrier:

PH.D. (Electronic Engineering), (Linkoping University (LiU) Sweden), (Jan 2008 - Date)

MSc (Computer Systems & Power Electronic), (NEDUET), (2002)

B.E. (Electronic), (NEDUET) (1992)

Expertise: Electrical Drives & Automation Systems

Technical Experience:

Worked as an Assistant Executive Engineer in Pakistan-Steel From Dec1993-to July 2001 in a capacity of in charge Finishing Mill Area of Hot Rolling Mill.

This Section is most important part of a Mill And consists on Seven Largest DC drives (5.6 Mw to7.3 MW) of Pak-Steel.

Teaching Experience: Teaching in NED from 30th July 2001 to Jan 2008

Professional Memberships: PEC

Teaching Interest:

Power Electronic, Industrial Electronic, Electronic and Microprocessor & Microcontroller

Research Interest: Power Electronic and MEMS

Technical Interest: Development of hobby Circuits & Electronic Projects.

Honors: Gold medalist in the MUET BE (Electronic)

Personal information: Wanted to keep confidential

Other Activities: Music, Literature, sports

