



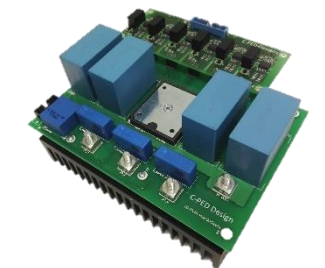
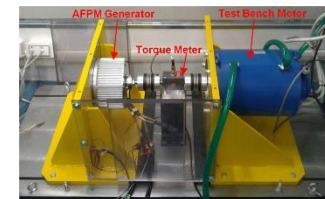
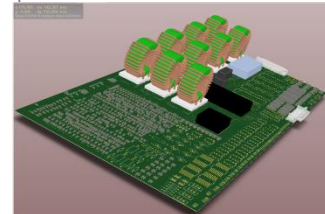
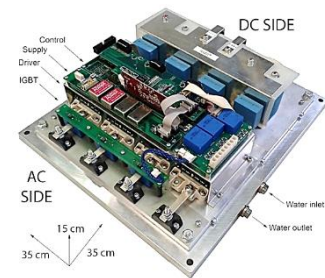
# Power Electronics and Drives

## Research Topics

- Design and Control of Power Electronic Converters
- SiC based Power Converters
- Solid-State Transformers
- Distributed Energy Generation Systems
- Future Electricity Networks (Smart Grids and Microgrids)
- Electrical Drives
- Graphical Programming approach for Power Electronics and Drives



CENTER FOR POWER ELECTRONICS AND DRIVES



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