

PhDs guided

Name of the PhD Scholar	Title of PhD Thesis	Role (Supervisor/ Co-Supervisor)	Year of Award
A. Hyacinth Diana	A study on roof-integrated system of transparent multicover solar flat plate collector for expanded fluidized bed agricultural dryer	Supervisor	2005
A. Rajeshkannan	Cold deformation behaviour of sintered iron-carbon-molybdenum and iron-carbon-silicon-copper steels	Co-supervisor	2007
W. Christraj	Theoretical and experimental studies on a sun-trapping paraboloidal dish concentrator	Supervisor	2008
AR. Veerappan	A study on pipe bends with ovality and thinning subject to internal fluid pressure	Supervisor	2008
Syed Ummer M. Thangal	An experimental study on rings from sintered hot forged ferrous preforms alloyed with carbon, molybdenum, silicon and copper	Co-supervisor	2009
P. Kumar	Theoretical and Experimental Studies on Oscillating Bed Solar Dryer	Supervisor	2011
M. Eswaramoorthy	Studies on Solar Parabolic Dish Thermoelectric Generator	Supervisor	2011
R. Gurumani	An analysis of performance and contact characteristics of optimized involute spur gears with tooth modifications	Supervisor	2011
T. Christo Michael	On plastic loads in shape-imperfect pipe bends subjected to internal pressure and in-plane closing bending moment.	Co-supervisor	2012
S. Sakthivel	Determination of heating surface area in small capacity boilers	Supervisor	2013
Muthu S	Studies on solar parabolic dish thermo-electric generator with cover	Supervisor	On-going
P. Arul	A study on modified oscillating bed solar dryer for agricultural produce	Supervisor	On-going
Srinivas Gugulothu	Design and experimental studies on solar thermal energy storage at Neyveli Lignite Corporation	Supervisor	On-going
R. Premkumar	Experimental studies on critical solar thermal energy	Supervisor	On-going