

Lists of Research Projects for Faculty of Manufacturing Engineering (2010)

No	Research Title	Main Researcher	Start Year	End Year	Amount (RM)	Sponsorship Agency
1	Development of Image Rotary Encoder For High Precision Motion Control	Mr Nafrizuan Mat Yahya	2010	2012	131,500.00	MOSTI (ScienceFund)
2	A Material Selection Model to Enhance Reliability of the Chosen Material	Prof. Ir. Dr. Md. Yusof Ismail	2010	2011	29,000.00	UMP (Research Grant)
3	Design and Develop a Soft Starting and High Efficiency Induction Motor Drive Using Mers Assisted PWM Controller for Robotic Applications	Dr. Ajisman Apen	2010	2011	27,600.00	UMP (Research Grant)
4	An Infrastructure Free Automated Visually Guided Vehicle	Prof. Dr. Zahari Taha	2010	2013	37,000.00	UMP (Research Grant)