

Rensselaer Polytechnic Institute
Cost Estimate Summary: Five Years
Period: (June 1, 2018 - May 31, 2023)

Proposal No. 9855							Oct-17
	Year One	Year Two	Year Three	Year Four	Year Five		Total
PERSONNEL							
Principal Investigator (Heng Ji) summer - 4 wks @ 100%	17,843	18,200	18,564	18,935	19,314		92,856
Co-Principal Investigator ()							
Graduate Research Assistant(s) tuition (2, 2, 1.5, 1.5, 1.5)	68,952	71,711	55,934	58,172	60,499		315,267
stipend (2, 2, 1.5, 1.5, 1.5)	60,407	62,822	49,001	50,957	53,001		276,188
TOTAL PERSONNEL PAYMENTS	\$147,202	\$152,733	\$123,499	\$128,064	\$132,814		\$684,311
FRINGE BENEFITS @ 29.1%	5,192	5,296	5,402	5,510	5,620		27,020
TRAVEL							
Domestic: meetings & conferences	7,985	5,696	17,240	15,332	13,347		59,600
Foreign: description	7,985	5,696	17,240	15,332	13,347		59,600
TOTAL DIRECT COSTS	\$168,364	\$169,421	\$163,381	\$164,238	\$165,128		\$830,531
INDIRECT COSTS @ 62%	61,636	60,579	66,619	65,762	64,872		319,469
TOTAL PROJECT COSTS	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000		\$1,150,000