

Rensselaer Polytechnic Institute
Cost Estimate Summary: Three Years
 Period: (8/15/18 - 8/14/21)

Proposal No. 9948

Nov-17

	Year One	Year Two	Year Three	Total
PERSONNEL				
Principal Investigator (Xia, Lirong) summer - 0,4,4 wks @ 100%				
Co-Principal Investigator (Yener, Bulent) summer - 4 wks @ 100%				
Graduate Research Assistant(s) tuition (1, 1, 1)	34,476	35,855	37,289	107,621
stipend (1, 1, 1)	29,284	30,452	31,670	91,406
Graduate Assistance	0	0	0	0
Undergraduate Assistance (URP)	0	0	0	0
Undergraduate Assistance	0	0	0	0
TOTAL PERSONNEL PAYMENTS	\$73,396	\$88,328	\$91,421	\$253,146
FRINGE BENEFITS @ 29.1%	2,804	6,408	6,536	15,748
TRAVEL				
Domestic: description	5,000	5,000	5,000	15,000
OTHER DIRECT COSTS				
Lab Supplies	0	0	0	0
Computer Services	2,000	2,000	2,000	6,000
TOTAL DIRECT COSTS	\$83,200	\$101,736	\$104,957	\$289,894
INDIRECT COSTS @ 62%	30,209	40,846	41,954	113,009
TOTAL PROJECT COSTS	\$113,409	\$142,582	\$146,911	\$402,903