

Project Title - 7	Development of Bifurcated vascular grafts
Principal Investigator	Dr.Arindam Basu K. Balasubramaniyan
Cost	Rs.38.00 lakhs
Date of Commencement	01.10.2009
Duration	24 Months
Date of Completion	30.09.2011
Abstract	Arteries are the blood vessels, which carry oxygenated blood through out the body. These arteries sometimes get damaged and fail to the work properly. So artificial grafts are developed to act as blood vessels and they are called as vascular grafts. This project is aimed developing 'Bifurcated vascular grafts'.
Highlights	Cost effective bifurcated vascular grafts for repairing the arteries of the blood vessels
Area of applicability	Medical textile
Target beneficiaries	Very good market potential available in India and other developing countries.
Status	Ongoing