


Detailed Bio Data of Dr. Moley Kumar Banerjee as per AICTE Format

Name of the Faculty:	Dr. Moley Kumar Banerjee		
Designation:	Professor & HOD		
Department:	Mechanical		
Date of Joining the Institute:	22nd May, 2008		
Qualification with class/grade:	UG	PG	Ph.D (Title)
	1st	1st	Simulation of Blood Flow through Arterial Stenosis
Total Experience in years:	Teaching	Research	Industry
	15	8	1
Paper Published:	National		International
	0		19
Conference Attended:	National		International
	26		0
Details of Research work/Area:	CFD study of biomagnetic fluid flow using Ansys FLUENT		
Book Published/IPRS/Patents:	Nil		
Professional Membership:	SAE/ASME		
Awards:	Won Gold Medal and Jawaharlal Nehru award for securing 1st position in P.G. course		
Grants Fetched:	One DST sanctioned project on Analysis of magnetic Drug Carrier Particle Capture by a Magnetizable Stent amount Rs. 8.5 Lacs		