Name of Supervisor	Email address of Supervisor	Department / Centre / School of Supervisor	Webpage of Supervisor	Name of the Co-supervisor	Department of Co-supervisor	Email of Co- supervisor	Webpage of the Co- supervisor	Tentative PhD topic	Research area of project	
Siddhartha Duttagupta	sdgupta@iitb. ac.in	Electrical Engineering	https://www.ee. iitb.ac. in/web/people/f aculty/home/sd gupta	Ashutosh Kumar	Bio Sciences and Bio Engineering	ashutoshk@iitb. ac.in	https://www.bio. iitb.ac. in/people/faculty /kumar- ashutosh/	Pattern recognition for NMR metabolites data analysis and monitoring disease progression	Healthcare Analytics and Al/ML.	
SP Duttagupta	sdgupta@iitb. ac.in	Electrical	https://www.ee. iitb.ac. in/web/people/f aculty/home/sd gupta	J Bellare	Chemical	jb@iitb.ac.in	https://www. che.iitb.ac. in/faculty/jayesh -bellare	Digitally enhanced drug delivery protocols for precision dosimetry	Healthcare Applications	
Pushpak Bhattacharyya	pb@cse.iitb.ac. in	CSE	http://www.cse. iitb.ac.in/~pb	Prof Siddhartha P Duttagupta	Electrical Engineering	sdgupta@ee. iitb.ac.in	https://www.ee. iitb.ac. in/web/people/f aculty/home/sd gupta	Natural Language Processing for Mental Health	Mental Health Support	
Usha Ananthakumar	usha@som.iitb. ac.in	SJMSOM	https://www.som.iitb.ac.in/?p=985					Predictive Analytics in Healthcare	Healthcare Analytics and AI/ML.	
Sanjeeva Srivastava	sanjeeva@iitb. ac.in	BSBE	https://www.bio. iitb.ac. in/~sanjeeva/					Understanding brain circuitry using Proteomics & development of Human Brain Disease Network	Healthcare Applications, Healthcare Analytics and Al/ML., Computational Biology and Bioinformatics:	
Amit Sethi	asethi@iitb.ac. in	Electrical Engineering	https://www.ee. iitb.ac. in/~asethi/	Swapnil Rane	Pathology, TMC	raneswapnil82 @gmail.com		Development of Deployable Artificial Intelligence Technologies for Digital Pathology	Healthcare Applications, Healthcare Analytics and Al/ML.	
Ranjith Padinhateeri	ranjithp@iitb.ac. in	Biosciences and Bioengineering	https://www.bio. iitb.ac. in/~ranjith/	Ranjith Padinhateeri				Computing and decision-making inside a cell nucleus	Computational Biology and Bioinformatics:	

Ambarish Kunwar	akunwar@iitb. ac.in	Department of Biosciences and Bioengineering	https://www.bio. iitb.ac. in/~akunwar/		NA	NA	NA	Development and application of machine learning algorithms for biomedical signal processing and control of prosthetics	Healthcare Analytics and Al/ML.	
Nirmal Punjabi	npunjabi@iitb. ac.in	KCDH		Ganesh Ramkrishnan	CSE & KCDH	ganesh@cse. iitb.ac.in		Impact of AR and Health Gamification on Sports Rehabilitation and Performance Training	Healthcare Analytics and Al/ML., Consumer Health & Tele- medicine	