

Name of the Host Institute:- IIT Roorkee

Name of the TIH:- iHUB DivyaSampark

TIH Vertical:- Device, Technology and Materials

List of	List of the Spokes created by the Hubs:-								
S.No	Name of the Spoke	Plac e	Name of the University/Instit ute	Status	Durati on of the Fundi ng	Number of Publication s (if any)	increase in CPS base via Spokes	Name of Technology/Product Development via Spokes	Remarks (If Any)
1	iHUB Shoolini	Sola n, H.P	Shoolini University	Ongoing	03 Years		6 CPS base	It will take some time before these spokes start producing results.	MoU Signed, Infrastructure has been developed by the institute
2	iHUB IIIT Bhagal pur	Bihar	IIIT Bhagalpur	Ongoing	03 years		5 CPS base	Training activity	MoU signed, Spac and core committee to run spoke has been approved
3	iHUB UIT	Shiml a, HP	UIT Himachal University	Ongoing	03 years		6 CPS base		MoU signed, Spac and core committee to run spoke has been approved
4	iHUB NIT Sikkim	Sikki m	NIT Sikkim	Ongoing	03 years		5 CPS base		MoU signed, Spac and core committee to run spoke has been approved.
5	iHUB NIT Surat	Surat, Gujara t	NIT Surat	Ongoing	03 years		6 CPS base		MoU signed, Spac and core committee to run spoke has been approved

6	iHUB NERIE ST	Aruna chal Prades h	NERIEST	Ongoing	03 years	5 CPS base	MoU signed, Spac and core committee to run spoke has been approved
7	iHUB DCRUS T	Murth al,Har yana	DCRUST	Ongoing	03 years	6 CPS base	MoU signed, Spac and core committee to run spoke has been approved
8	iHUB GMRIT	Andhr a prades h	GMR Institute of Technology	Ongoing	03 years	6 CPS base	MoU signed, Spac and core committee to run spoke has been approved.
9	iHUB EMPI	Delhi	ЕМРІ	Ongoing	03 years	6 CPS base	MoU signed, Spac and core committee to run spoke has been approved
10	iHUB DIT	Dehr adun	DIT University	Ongoing	02 Years	6 CPS base	MoU Signed, Infrastructure has been developed by the institute
11	IIT Bombay	Mum bai	IIT Bombay			2 CPS base including one faculty chair	virtual spoke for training and entrepreneurship related activity. MoU signed with IIT Bombay

S.No	Name of TIH Collaborated with	Name of Host Institute	Status	Meeting s held till Date	Outcome	Remarks (If Any)
1	I-HUB QUANTUM TECHNOLOGY FOUNDATION	IISER Pune	Ongoin g	01	We are in discussion with I-HUB QUANTUM TECHNOLOGY foundation for launching the joint projects in the area of Quantum Technology with special focus on quantum materials. Few IITR professors are involved with quantum related projects.	IIT Roorkee is the only TIH having a vertical of device materials and hence close collaboration with IISER pune would be very helpful for the future quantum technologies and for the quantum mission announced in budget 2020.
2	IIT PALAKKAD TECHNOLOGY IHUB FOUNDATION	IIT Palakkad	Ongoin g	02	Will provide incubation support at IIT Roorkee & Greater Noida Extension Centre and similarly IIT Palakkad Technology ihub foundation will provide the support at IIT Palakkad for the incubation	
3.	Vishleshan iHub Foundation	IIT Patna	Ongoin g	05	Collaboration with IIT Patna on identifying good quality startups, bringing operational efficiency of the hub at IIT Patna and helping IIT Patna hub to understanding Hub & Spoke model	TIH IIT Roorkee CEO visited IIT patna with mission officials to help the team with initial policy formulation for UG, PG, PhD fellowship, finance related process like purchase policy etc.
4.	iHub Foundation for Cobotics	IIT Delhi	Ongoin g	06	To launch i2U (idea to unicorn) program for startups. Startups will have flexibility to get incubated at Delhi, Noida, Roorkee and Sonipat.	
5.	AI4ICPS iHUB FOUNDATION	IIT Kharagpu r	Ongoing	04	Collaboration on increasing the operational efficiency of the hub like exchange of policy related documents. Discussions are on for joint project and other technical activities	





Pictures related to Spokes created by iHub Divyasampark