



# Minutes of the meeting of AY 2021-22, Q4 (7<sup>th</sup>) Institution's Innovation Council Meeting, June 13, 2022

Presided by: Prof. Kiran Kuchi, Dean (R&D), IIT Hyderabad

Convened by: Dr Nakul Parameswar

Other Attendees: Those who have attended the meeting are marked as present (P) in the table below.

**Total Attendees: 20/32** 

S. No.	Position	Name & Designation	Attendance
1.	President	Prof B S Murty, Director, IITH	А
2.	Vice President	Prof Kiran Kuchi, Dean (R&D) (President-in-charge)	Р
3.	Innovation Activity Coordinator	Dr Sumohana Channappayya, Former Dean (R&D)	Р
4.	Startup Activity Coordinator	Prof S Surya Kumar, Faculty-in-Charge, Incubation Centre	Р
5.	Internship Coordinator	Dr Abhinav Kumar, Faculty-in-Charge, Office of Career Services	Р
6.	IPR coordinator	Dr Pradeep Kumar Yemula, Faculty-in-Charge, IP Cell	Р
7.	ARIIA coordinator	Dr Priyotosh Bandyopadhyay, ARIIA Coordinator	Р
8.	NIRF coordinator	Dr Sai Santosh Kumar Raavi, NIRF Coordinator	А
9.	Entrepreneurship Coordinator	Dr M. P. Ganesh, Head, Dept. of Entrepreneurship & Management	Р
10.	Convenor	Dr Nakul Parameswar, Assistant Professor, Dept. of EM	Р
11.	Innovation Ambassador	Prof Deepak John Mathew, Head, Dept. of Design	Р
12.	Innovation Ambassador	Dr Mudrika Khandelwal, Associate Professor, Dept. of MSME	Р
13.	Innovation Ambassador	Dr Meduri Praveen, Assistant Professor, Dept. of Chemical Engg.	А
14.	Innovation Ambassador	Dr Sayak Banerjee, Assistant Professor, Dept. of Mechanical & Aerospace Engg.	Р
15.	Innovation Ambassador	Dr Suhanya Duraiswamy, Assistant Professor, Dept. of Chemical Engg.	А
16.	General Member	Prof Ramesh G, Chair - Rural Development Centre	А
17.	General Member	Dr Prasad Onkar, FIC – Unnat Bharat Abhiyan (UBA)	Р
18.	General Member	Dr Avinash Eranki, FIC - Students Affairs	А
19.	Social Media Coordinator/ Secretary	Ms Mitalee Agrawal, Public Relations Officer	Р
20.	General Member	Prof Mohan Sangeneni, Advisor-Innovation & Translational Research	Р
21.	Startup / Alumni Entrepreneur	Mr M Sai Kiran, CEO, Founder (SK IOT)	А
22.	Expert from nearby Industry	Mr Vinay Chilakapati (CEO, Innomet Advanced Materials Pvt. Ltd.)	Р
23.	FI/ Bank Investor	Mr Reehan Shaik, Bank Manager, Canara Bank, IITH Branch, Ex-officio	А
24.	Incubation Centre	Dr Siva Rama Krishna Vanjari, Faculty-in-Charge, FabCl	А
25.	Patent Expert	Mr Anna Eswara Reddy, Patent Analyst	Р
26.	Startup Activity Coordinator	Mr Shreyansh Agrawal, Head, E Cell	Р
27.	Innovation Activity Coordinator	MrKotha Harshith, Science & Technology Secretary, Student	А
28.	Internship Coordinator	Mr Jai Goyal, OCS Overall Head, IITH	Р
29.	IPR Coordinator	Mr Adil Salim, Head Tinkerer's Lab	А
30.	Social Media Coordinator	Mr Ekshan Raj Verma, Media Secretary, Student Gymkhana	Р
31.	General Member	Mr Priyabrata Rautray, PhD Scholar, Dept. of Design	Р
32.	General Member	Mr Vaibhav Kumar, BTech 4th Year, IITH	А





#### **Proceedings:**

- 1. The meeting began with the opening remark by the Vice-President, IIC-IITH, and Dean (R&D), IITH, Prof Kiran.
- 2. Dr Nakul briefed the council about the recent IIC updates to the council.
- 3. Last Quarter & previous Minutes were discussed, and further actions were discussed.
- 4. IIC AY 2021-22 Calendar activities were discussed, and responsibilities were given to respective IIC members.

### Action Plan - 5<sup>th</sup> IIC Meeting:

- 1. Ms Mitalee to share the draft email with Prof Murty to request Prof Deepak, Dr Praveen & Dr Sayak to share their IA activities plan. Dr Nakul is routinely talking to the respective IA about the plan. Hence, this point can be closed in the 7<sup>th</sup> Meeting.
- 2. Dr Nakul & Ms Mitalee to work with the APAR team to revamp the APAR format to ensure seamless data collection for various purposes like Annual Report & Ranking. The task is completed. Hence, this point can be closed in the 7th Meeting.
- 3. Innovation & Start-up policy is pending Senate approval. Request Prof Murty's support to expedite it. Policy has been approved, formal announcement to IITH fraternity to be undertaken. This point is closed in the 7<sup>th</sup> Meeting.
- 4. Dr Avinash will document BUILD Policy and circulate it among the students by the end of Jan 2022. Prof Surya & Dr Nakul will extend support as required. Policy is being Drafted Pending
- 5. Prof Surya to Plan Field Visit to nearby industry/ Incubation centres like T-Hub (Approx. 20 Students/month). Visit completed successfully. Hence, this point is closed in the 7<sup>th</sup> Meeting.
- 6. All MoU signed under IITH capacity by all Deans & HoDs to be shared by Dean (PCR) Office to maintain a centralized repository for various purposes. Ms Mitalee shared a draft with Prof Murty to request Deans to share the information with the PRO office. The database of MoUs is being maintained by Ms Mitalee/PRO office. Hence, this point is closed in the 7<sup>th</sup> Meeting.

#### Action Plan - 6th IIC Meeting:

- 1. Ms Mitalee to share IIC Celebration Activities details and request an email draft with Prof Murty This has turned into a routine activity. Hence, this point is closed in the 7<sup>th</sup> Meeting.
- 2. Ms Mitalee to share a list of Mentee institutes and requirements with Prof Murty to take it forward if feasible IITH is not eligible for this Scheme due to a less than the 3-star rating in the previous year. Hence, this point is closed in the 7<sup>th</sup> Meeting.
- 3. Dr Priyotosh will be organizing a science outreach program for School Students under the aegis of IIC-IITH The event was organized successfully. Hence, this point is closed in the 7<sup>th</sup> Meeting.
- 4. IIC to develop a budget for AY 2022-23 Various requirement of the IIC Budget has been discussed, Dr Nakul to develop the budget taking into account expenditure for organizing activities mandated by IIC with inputs from the council.
- 5. Prof Murty approved the re-activation of the IIC Conveyor ID. Dr Nakul to take this task forward with the help of CC and will be the custodian of the ID Task completed. Hence, this point is closed in the 7<sup>th</sup> Meeting.
- 6. Ms Mitalee to share details & requirements of Idea & Start-up's repository with IIC Convenor to check the feasibility at IIC-IITH - A google form as per requirement has been created and shared to Office, Student Affairs. Filing in the google form with the information solicited is voluntaryHence, this point is closed in the 7<sup>th</sup> Meeting
- 7. Dr Nakul to talk to IIC Calendar Activity responsibility holder to ascertain their plan This has turned into a routine activity performed by Dr Nakul. Hence, this point is closed in the 7<sup>th</sup> Meeting

#### Action Plan - 7th IIC Meeting:

 Position of Innovation Activity Coordinator and Internship Coordinator has been converted ex-officio to Tinkerer's Lab Student Head & OCS Students' head, respectively, and the General Member Position vacated by Mr Vaibhav on his graduation is closed (the number of members in council is 31). Hence, the following ex-officio positions have been given to listed Students with the consent of the Vice-President, IIC, IITH (Chair for the 7<sup>th</sup> IIC Meeting). The name of the newly inducted members are to be updated on IIC & IITH Website suitably.





Name	Course	Dept.	Year	Email Id	Mobile No.	IIC SR coord	Current Position
Ekshan Raj Verma	BTech	Chemical Engineering	3rd	ch20btech11012@iith.ac.in media_secy@gymkhana.iith.ac.in	6266875616	Social Media Coordinator	Media and PR Secretary
Shreyansh Agrawal	BTech	MSME	3rd	ms20btech11021@iith.ac.in	89794 71587	Startup Activity Coordinator	E-cell Head
Kotha Harshith	BTech	Engineering Science	3rd	es20btech11016@iith.ac.in scitech_secy@gymkhana.iith.ac.in	96183 65084	Innovation Activity Coordinator	Sci-Tech Secretary
Adil Salim	BTech	Mechanical Engineering	4th	me19btech11044@iith.ac.in	70343 99330	IPR Coordinator	Tinkerer's Lab Head
Jai Goyal	BTech	Computer Science	4th	cs19btech11027@iith.ac.in	96501 96686	Internship Coordinator	OCS Overall Head

- 2. Mentoring schools under ATL School Schemes (ATLS)
  - From the list of schools with which IITH is interacting through initiative under Rural Development Centre (RDC) and Unnat Bharat Abhiyan (UBA) Only ZPHS Mamidipalli is listed for selection in ATL School Scheme.
  - As per guidelines mentioned in the IIC portal, the minimum number of schools to mentor in order initiate the process is three (3).
  - Dr Prasad to check the feasibility of enrolling schools adopted by UBA for ATLS.
- 3. Dr Priyotosh suggested that faculty members with funding from agencies can utilize the funds under Innovation and Entrepreneurship (I & E) head to organize activities under IIC. This will create additional funds other than Institute's Annual IIC Budget for creating I & E ecosystem on the campus.
- 4. The website of IIC IITH and R&D Section needs to be revamped for better visibility of IITH I & E initiatives. The website needs to be continually updated with relevant information.

The following members will be responsible for conducting the Conduct Q1 & Q2 IIC Calendar AY 2021-22 activities:

IIC Calendar Activities for Academic Year 2021-22							
Semester I							
Quarter 1							
S. No.	Activity	Thrust Area	Responsibility				
1	Workshop on "Entrepreneurship and Innovation as Career Opportunity"		Dr Ganesh				
2	My Story - Motivational Session by Successful Innovators		Ms Mitalee				
3	My Story - Motivational Session by Successful Entrepreneur/Startup founder.	Ms Mitalee					
4	Session on Problem Solving and Ideation Workshop	Ideation	Mr Akhilesh				
5	Exposure and field visit for problem identification		NA				
6	Pitching Event for Ideas Scouted & linkage with Innovation Ambassadors for mentorship support.		Prof DJM				
7	Developing Online Repository of Ideas Developed and Way forward plan		Ms Mitalee				
	Quarter 2						
S. No.	Activity	Thrust Area	Responsibility				
1	Workshop on Design Thinking, Critical thinking, and Innovation Design		Prof DJM				
2	Expert talk on "Process of Innovation Development & Technology		Mr Eswara				
	Readiness Level (TRL)" & "Commercialization of Lab Technologies & Tech- Transfer."						
3	Workshop on Entrepreneurship Skill, Attitude, & Behavior Development	Validation and	Dr Ganesh				
4	Session on Achieving Problem-Solution Fit & Product-Market Fit	Concept	Prof Surya				
5	Field/Exposure Visit to Pre-incubation units such as Fab lab, Makers Space, Design Centres, City MSME clusters, workshops, etc.	Development	Prof Surya				
6	Pitching Event for PoCs developed & linkage with Innovation Ambassadors for mentorship support.		NA				
7	Developing Online Repository of Proof of Concepts (PoCs) Developed and Way forward Plan		NA				
Semester II							
Quarter 3							
S. No.	Activity	Thrust Area	Responsibility				
1.	Workshop on Prototype/Process Design and Development - Prototyping		Mr Akhilesh				

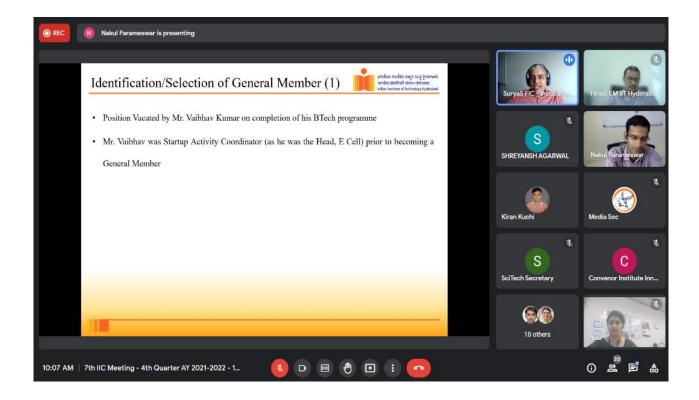




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3.	Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/Technology	Validation and	Prof Surya
	Transfer Centre	Innovation &	
4.	Session on "How to plan for Start-up and legal & Ethical Steps."	<b>Business Model</b>	Prof Surya
5.	Workshop on Intellectual Property Rights (IPRs) and IP management for start-	Development	Dr Pradeep/ Eswara
	up		
6.	Demo Day/Exhibition/Poster Presentation of Business Plan/Prototype		Prof DJM/ Priyabrata
	developed & linkage with Innovation Ambassadors for mentorship support.		
7.	Demo Day/Exhibition/Poster Presentation of Business Plan/Prototype		NA
	developed &		
	Quarter 4		
S. No.	Activity	Thrust Area	Responsibility
1	Session on Innovation/Prototype Validation - Converting Innovation into a		Prof Surya
	Startup (or) Session on Achieving "Value Proposition Fit" & "Business Fit"		
2	Session on Accelerators/Incubation - Opportunities for Students &		Dr Ganesh/ Dr Nakul
	Faculties – Early-Stage Entrepreneurs		
3	Organize Session on "Lean Start-up & Minimum Viable Product/Business"-	Validation and	Dr Nakul
	Boot Camp (or) Mentoring Session	Concept	
4	Session on Angel Investment/VC Funding Opportunity for Early-stage	Development	Prof Surya
	Entrepreneurs		
5	Session/ Panel discussion with innovation and Startup Ecosystem Enablers		IA
	from the		
	region/state/national level		
6	Demo Day/Exhibition/Poster Presentation of Start-ups developed &		IA
	linkage with Innovation Ambassadors for mentorship support.		
7	Developing Online Repository of Start-ups Developed/incubated and Way		NA
	forward plan		

Note: Completed Activities are marked in Green.

## Snapshots from 7<sup>th</sup> IIC Meeting:









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