



Event Report

1. **Name of Event:** Interaction with Students, Startups & Innovators
2. **Nature of the Event:** Exhibition
3. **Date:** 7th October, 2022
4. **Time:** 03:00 to 05:30 P.M.
5. **Venue:** Auditorium, School of Technology, GSFC University, Vadodara
6. **Organized by:** iHub, GSFC University and GUITAR Council
7. **Role of State Govt.:** To promote the event
8. **Number of Participants:** 150+, Annexure -1
9. **Guest:**
 - A. Shri Krishan Pal Gurjar, Hon'ble Minister of State, Power and Heavy Industries, Govt. of India
 - B. Shri A. B. Gor, IAS, Collector & DM, Vadodara
10. **Event Schedule:** As per Annexure -2

11. Event Details:

Dr. Saurabh Shah, I/c Provost of GSFC University, welcomed Shri. Krishan Pal Gurjar, Minister of State for Power and Heavy Industries, Govt. of India, Shri. A. B. Gor, Collector, Vadodara and officials of i-Hub at GSFC University, Vadodara. He said India is the world's largest startup ecosystem and the Department for Promotion of Industry and Internal Trade (DPIIT) has recognized over 75,000/- startups, creating more than 7.5 lakhs jobs. He shared GUITAR Council, a section 8 company and GSFC University's programs information with the guests and participants. He also presented the facts and figures on renewable energy and its importance.

Shri. A. B. Gor, Collector, Vadodara, said technological progress via innovations has been critical to sustained economic growth, improving living standards and offering better health outcomes. He advised students and startups to work on solar and green hydrogen-related technology for sustainable development. He also emphasized on job creation by startups for the economic progress of India.



Shri. Krishan Pal Gurjar, Minister of State for Power and Heavy Industries, Govt. of India, interacted with the Students, Startups and innovators at GU Innovation, Incubation and Technology Applied Research (GUITAR) Council- a Section 8 Company. He appreciated the innovative ideas of students and shared how such ideas help the nation to grow and how such new technologies can help fulfill Prime Minister Shri. Narendra Modi vision of Atmanirbhar Bharat.

Due to the paucity of time, only sector specific nine student projects at the proof-of-concept stage and eight startups were chosen to showcase. The startups and student incubatees covered areas such as Clean Tech and Green Tech, Biotechnology, Food, Drone, Water Conservation, Artificial Intelligence, Machine Learning, Agriculture and Allied field.

The major topic of discussion was India's innovation path and how path-breaking technology will be the light illuminating India's future over the coming decade, with innovation and startups being at the center of its growth. The minister felicitated the selected startups and appreciated their work in the areas of green technology sector.

The minister said, "Technology is increasing rapidly and new technologies are coming up which fulfills Prime Minister Shri Narendra Modi vision of Atmanirbhar Bharat. If India has to be developed, it shall move forward with new technological innovation. He congratulated the Gujarat Government for their Startup policies and for helping the startups/students with financial assistance up to Rs. 2.50 lakhs under Students Startup and Innovation Policy (SSIP 2.0). He was amazed to see students' ideas from diverse fields and throughout stayed engaged. He stated that the students from Gujarat has come up with great innovative ideas that will help them grow as well as the country and is a reflection of India's tremendous progress in self-reliance.

He further said that under the leadership of Prime Minister Shir. Narendra Modi the government is moving forward with a vision to become a top country in the world. He specifically mentioned the Power Surplus, One Nation One Grid, Transformation of lines, Electricity to villages and Saubhagya Yojna. He also said that India achieved the target of producing 40% Green energy before the estimated time. He also mentioned Solar, Hydro, Nuclear, Gas and Wind as renewable energy sources, and the government is promoting them and working in this area. Green and clean energy is the need of the hour, and the government is working rigorously on it to reduce carbon emissions.

Dr. Saroj Shekhawat, CEO, GUITAR Council expressed the vote of thanks to the Shri. Krishan Pal Gurjar, Minister of State for Power and Heavy Industries, GoI and Shri. A. B. Gor, Collector, Vadodara, for inspiring startups and students.

Dr. Saroj Shekhawat, CEO, GUIITAR Council also expressed the vote of thanks to the Hon'ble President of GSFC University Shri P. K. Taneja, IAS (Retd.), Shri Mahesh Barot, I/c Director (Admin) , Dr. Saurabh Shahl, I/c Provost, Dr. Nishith Parikh, Associate Dean, SoT, Dr. K. Santhosh Kumar, Associate Dean, SoS, Dr. Chetna Parmar, Associate Dean, SoM, Shri Naren Acharya, Sr. Manager-Placements & Internships, Admin Staff, GUIITAR Council team members, faculty and non-teaching staff and official of iHub for guidance and support provided to organize the Hon'ble Minister Interaction meet with startups and students.

12. Learning outcomes of the event:

- A. This interaction provided a clear understanding of how startups can contribute to national needs by driving innovation in the country.
- B. It also provides networking and mentoring opportunities to startups and students.

13. Photos:





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Ministry of Education Initiatives



Industries Commissionerate
Government of Gujarat



GUITAR COUNCIL





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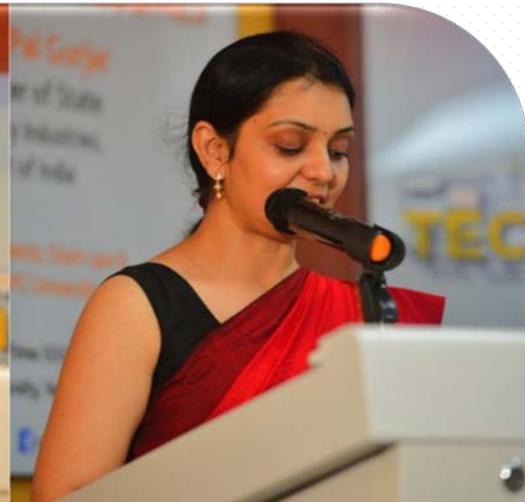


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14. Media Coverage:

Divya Bhaskar, 08.10.2022

Gujarat Samachar, 08.10.2022



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Sandesh, 08.10.2022

Gujarat Mitra, 08.10.2022



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Vadodara Samachar, 08.10.2022

Video link:

Spark Today News: <https://www.youtube.com/watch?v=c5lkOQjwfZ4>

Gujarat News: <https://www.facebook.com/watch/?v=5536890099759714>

TNN News: <https://www.facebook.com/watch/?v=798271904834945&ref=sharing>

Annexure -1
Startups Details:

Sr. No.	Title of Idea	Company Name	Contact No.	Email Id	Founder Name
1	A smart, fully automated and sustainable plant growing pod	Green Global Aggrovation Pvt. Ltd.	8460895456	upadhyayshubham51@gmail.com	Shubham Upadhyay
2	Telemedicine platform for Health Promotion & Management	SwasthVritta Health Solutions LLP	8160498700	sunitasharma8069@gmail.com	Chinmay Kapruan
3	End-to-End holistic solution for Export & Import	Khan Exim Pvt. Ltd.	9898892869	aehsan4004@gmail.com	Aehsan Khan
4	Solar power plant cleaning and maintenance solution	Syphon Energies		chauhan.harshraj@gmail.com	Harshrajsinh Chauhan
5	EV end-to-end charging solutions	Griden Technologies Private Limited		jitesh@gridenpower.com	Jitesh Dodiya
6	Solar-powered colourful umbrella	NuSolar Infracon Pvt Ltd		nu.solar.infracon@gmail.com	Neel Shah
7	EV charging station	EO2 Evse Private Limited		eo2evse@gmail.com	Ajay Patel
8	Industrial IOT products	Dicot Innovations Private Limited		nandan@dicotech	Nandan Shukla
9	EV charging infrastructure	Greenpill Onecharge E-Mobility pvt Ltd		Vikash@greenpill.in	Vikash Maheshwari
10	Staircase load Carrier	Shin Up Mobility		nikkithakrar97@gmail.com	Nikki Thakrar
11	BLDC Controllers	LitAir Solutions LLP		sachin@litairsolutions.com	Sachinkumar Shah
12	Turnkey Solution Provider for EV charging station	i-Elektrik (Sensietech Pvt Ltd)		ankit.singh@elektrik.co.in	Ankit Singh
13	Converting seawater into drinkable water by Solar energy.	Solnce Energy Pvt Ltd		yashtarwadi96@gmail.com	Yash Tarwadi



Students Team Details:

Sr. No.	Title of Project	Sector	Students	Mobile No.	Email ID
1	Green energy - using waste	Energy	Meet Chaudhari	9428514363	20sc02046@gsfccuniversity.ac.in
2	Electric Motorcycle	Electric Vehicle	Devarshi M. Shirke	9327303710	19bt02002@gsfccuniversity.ac.in
			Nikunj R. Fuletra	70416 66766	19bt02003@gsfccuniversity.ac.in
			Harsh Rajput	97144 74186	19bt02011@gsfccuniversity.ac.in
			Mukesh G. Yadav	83477 48678	19bt02014@gsfccuniversity.ac.in
3	Plant based Meat	Food	Tejaswa Raju Tiwari	8160848783	20sc02044@gsfccuniversity.ac.in
			Nishant Upadhyay	9409405111	20sc02031@gsfccuniversity.ac.in
4	Super food spirulina based nutritious chocolates	Food	Rushali More	6354622952	21sc02010@gsfccuniversity.ac.in
			Khyati Shah	9157315777	20sc02027@gsfccuniversity.ac.in
5	Creating Training & Laboratory Module through Virtual Reality Platform	VR Technology	Tej Dhruve	9408733653	19bt05006@gsfccuniversity.ac.in
			Dhruv V. Desai	6352544283	19BT05005@gsfccuniversity.ac.in
			Prapti N Patel	9558824888	19BT05016@gsfccuniversity.ac.in
			Amol J. Jadhav	8849040470	19bt05001@gsfccuniversity.ac.in
			Husain M Kalolwala	9408630129	19BT04016@gsfccuniversity.ac.in
			Jahnvi B Bundhelya	8980950157	19BT04005@gsfccuniversity.ac.in
6	Agriculture Surveillance Drone	Agriculture and allied field	Smit Soni	8401450626	21bt04123@gsfccuniversity.ac.in
			Hemang Khatri	9601387703	21bt04037@gsfccuniversity.ac.in
			Anshita Srivastava	9426354573	20bt04003@gsfccuniversity.ac.in



			Dhruvik Tholiya	9104236336	22sc01016@gsfccuniversity.ac.in
			Yashika Maheshwari	6264753597	21msc02016@gsfccuniversity.ac.in
			Varun Patel	9426116727	varunpatel637@gmail.com
			Khushboo Viz	9033032648	21msc03005@gsfccuniversity.ac.in
7	Hydro-AIDE (Automation System for Hydroponics)	Agriculture and allied field	Dhairya Sharma	7790872755	18bt02013@gsfccuniversity.ac.in
			Veera Patel	6354897360	19bt01044@gsfccuniversity.ac.in
			Tirth Jadvani	9978011800	19BT04012@gsfccuniversity.ac.in
			Shrey Gadge	8141749181	18bt02015@gsfccuniversity.ac.in
8	Bioplastic Development	Environmental Challenges & Solutions	Ayus A. Nasit	9328558755	20bt01031@gsfccuniversity.ac.in
			Patel Ruchit Bhaveshbhai	8320316934	20BT01043@gsfccuniversity.ac.in
			Parth Kantilal Rola	8153900621	20BT01050@gsfccuniversity.ac.in
			Zalak Kamlesh Patel	8128684293	20BT01060@gsfccuniversity.ac.in
			Vatsal Jhaveri	9427749278	19BT01018@gsfccuniversity.ac.in
9	Cognitive Chair	Artificial Intelligence and Robotics	Rudra Joshi	8200231159	19BT04014@gsfccuniversity.ac.in
			Hetvi Asniawala	7016703354	19BT04011@gsfccuniversity.ac.in
			Pujan Soni	9427829482	19BT04052@gsfccuniversity.ac.in
			Kshitij Joshi	9408394721	19BT04013@gsfccuniversity.ac.in
			Smit Joshi	7359328357	smitjoshi255@gmail.com

More than 150+ participants including startups, students, faculty and other attended the event.

Annexure -2

**Minute to Minute Program for the Visit of
 Shri Krishan Pal Gurjar, Hon'ble Minister of State,
 Power and Heavy Industries, Gol
 at GSFC University, Vadodara**

**(Organized by Education Department, Government of Gujarat, GSFC University and
 GUITAR Council)**

Date: October 07, 2022 Time: 15:00 hrs to 17:30 hrs

Sr. No.	Particulars	Timing	Duration
1.0	Arrival of Chief Guest (Entry from University Gate to "Shin Atami" Guest House)	14.45 to 15.00 hrs	15 Minutes
2.0	Visit to GUITAR Council at "Anviksha"	15.00 to 15.15 hrs	15 Minutes
3.0	Interactive Session – Shri Krishan Pal Gurjar, Hon'ble Minister of State, Power and Heavy Industries, GOI with Student Incubators and Start-ups at School of Technology (SoT)	15.15 to 16.00 hrs	45 Minutes
4.0	Felicitation & Welcome Address by Provost I/C, GSFC University at SOT Auditorium	16.00 to 16.15 hrs	05 Minutes
5.0	Felicitation of Start-ups	16.15 to 16.25 hrs	10 Minutes
6.0	Address by Shri A. B. Gor, District Collector, Vadodara	16.25 to 16.35 hrs	05 Minutes
7.0	Keynote Address by Shri Krishan Pal Gurjar, Hon'ble Minister, Power & Heavy Industries, Gol	16.35 to 17.00 hrs	30 Minutes
8.0	Vote of Thanks	17.00 to 17.04 hrs	04 Minutes
9.0	National Anthem	17.04 to 17.05 hrs	01 Minute
10.0	High Tea	17.05 to 17.30 hrs	25 Minutes
11.0	Departure	17.30 hrs	