

ANNUAL REPORT 2021-2022 SRI GURU GOBIND SINGH COLLEGE SECTOR-26, CHANDIGARH



A. Institution Innovation Council was established by Sri Guru Gobind Singh College, Sector 26, Chandigarh as per the norms and guidelines of Innovation Cell, Ministry of Education, Government of India during IIC Calender year 2020-21 to systematically foster the culture of innovation and to encourage the creative energy of our students to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures. As the challenges in higher education have acquired global dimensions, it has now become imperative for the institution to be more uncompromising in its immediate bearing to the society and prepare ourselves for dynamic reforms. Through IIC, the institution strives to play a major role in creating an innovation ecosystem as well as mentoring and training students to take on global challenges.

VISION

"To encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in formative years and to cater to the needs of students as well as faculty entrepreneurs with innovative ideas of social relevance and there by disseminating a culture of entrepreneurship in campus which will further boost our education system and there by growing the national economic and social development"

MISSION

"To develop a system with required infrastructure that can enable students to innovate and prototype their ideas with industrial standards and support from Government, industry and reputed academic institutions around the world and help them to realize their potentials"

Our Motto

Institution Innovation Council of our institute strongly believes in promoting creativity and building up the culture of Innovation and skill development. Hence the motto of our IIC is

"Let Your Ideas Soar with Wings"

Journey of Institution Innovation Council

Establishment of IIC - Sri Guru Gobind Singh College, Sector 26, Chandigarh established Institution Innovation Council (IIC) as per the norms of Innovation Cell, Ministry of Education, Government of India in IIC calendar year 2020-21 with 18 council members, comprising of faculty, students and external experts with Dr. Taranjit Rao as President, Dr. Anupama Vashisht as Vice —President, Dr. Ramandeep Mander as Convener and Dr. Jaswinder Kaur and Ms. Meena Jindal as members. The main purpose of setting up Institution Innovation Council in College was to foster a culture of innovation and promote out

of box thinking amongst faculty and students and to give a boost to the government's Make-In- India program and to implement National Innovation and Startup Policy (NISP).

Session 2020-21 - During the session 20-21, the council organized several workshops, training programs, webinars and expert lectures to promote a culture of entrepreneurship and innovation among the faculty and students. Two of our council members qualified the foundation level of Innovation Ambassador Training Program in the session 2020-21. The ministry of education evaluated the performance of Institution Innovation Council in the year of its establishment and awarded 3.5 stars in IIC 3 for its performance.

Session 2021-22 - During the session 2021-22, the IIC of our College was expanded to 25 council members by adding more students and faculty to it. The council for the current session comprises of Dr. Taranjit Rao (President), Dr. Anupama Vashisht (Vice –President), Dr. Ramandeep Mander (Convener) and Dr. Jaswinder Kaur, Dr Ranber Singh and Ms. Meena Jindal as members. To make it more diversified, experts from the industry were also included in the council and to make it a student driven activity, ten students from different streams under the leadership of student coordinator, Mr. Navdeep Vinayak, are also members of the council. Three council members qualified the foundation level and two council members qualified the advance level of Innovation Ambassador Training Program.

Several webinars, expert lectures, workshops, training programmes and industrial visits were conducted to create a culture of innovation and entrepreneurship in the campus. To bridge the gap between academia and industry, the College became member of CII and collaborated with it to conduct several innovative and entrepreneurial activities. The Cell strives to promote creative energy of our students so that they work on new ideas and develop their entrepreneurial and innovative abilities, accordingly a committee comprising of Principal, faculty members experts from the industry, entrepreneurs, alumni and students was established as per the guidelines of MHRD to formulate NISP. Meetings were held to discuss the formulation and implementation of NISP. Five teams of students applied for Smart India Hackathon 2022 by sending their innovative ideas. One team comprising of five students of Department of Computer Science got selected in Grand Finale held in Vijaywada in August, 2022. The 3rd regional meet of IIC institutions from North-West Region (J&K, HP, UK, Punjab, Haryana, Delhi, Chandigarh UT) was held at Chandigarh University on 26th July 2022. The IIC Regional meet was organized by the Innovation cell of the Ministry of Education. The faculty members of the college: Dr Taranjit Rao, Dr Anupama Vashisht, Dr. Ranber Singh and Student Coordinator Mr Navdeep Vinaik represented IIC, Sri Guru Gobind Singh College in the meet.

The Institute has signed a MoU with Tally Education Pvt Ltd (TEPL) for conducting a Certificate Course in Tally to impart practical knowledge and training in Accounts, Taxation & Inventory Management and further enhance the accounting and business skills of students. The College collaborated with Regional Centre for Entrepreneurship Development (RCED), which has been empaneled by NASSCOM Foundation and Google to implement the 'Grow with Google Scholarship Programme' under which 100% scholarship is being offered to enrolled students. So far 62 students have been enrolled under this programme. The College also collaborated with Mehar Baba Charitable Trust, Fatehgarh Sahib to empower women entrepreneurs from rural Punjab in Phulkari Craft.

Diversified Representation in the Institution Innovation Council

S.No	Name	Designation	Category	
1.	Dr. Taranjit Rao	President	Faculty	
2.	Dr. Anupama Vashisht	Vice- President	Faculty	
3.	Dr. Ramandeep Mander	Convener	Faculty	
4.	Dr. Jaswinder Kaur	Member	Faculty	
5.	Ms. Meena Jindal	Member	Faculty	
6.	Dr Ranber Singh	Member	Faculty	
7.	Mr. Prabhjot Singh	Technical Expert	Faculty	
8.	Mr. Navdeep Vinaik	Student Coordinator	Student	
9.	Ms. Ritika Shahi	Member	Student	
10.	Ms. Pooja	Member	Student	
11.	Ms.Garima	Member	Student	
12.	Ms. Dilpreet	Member	Student	
13.	Mr. Deepak	Member	Student	
14.	Mr. Pratham Batra	Member	Student	
15.	Ram Singh	Member	Student	
16.	Ketan Bhardwaj	Member	Student	
17.	Aniket Jindal	Member	Student	
18.	Aakash Shukla	Member	Student	
19.	Anuj Kumar	Member	Student	
20.	Shantanu Sharma	Member	Student	
21.	Mr. Varinder Garg	Investor	External Member	
22.	Prof. A.K Vashisht	Industry	External Member	
		Representative &		
		Eco System Enabler		
23.	Dr. Sanjeet Singh	Incubation Centre Coordinator	External Member	
24.	Mr. Hitesh Dhiman	Patent Expert	External Member	
25.	Ms. Harshinder Kaur	Startup/Alumni Entrepreneur	External Member	

B. Key Functions of Institution Innovation Council

The whole team works in a coordinated manner under the leadership of President of IIC, Dr. Taranjit Rao and performs the following functions.

- To conduct several innovation and entrepreneurship related activities prescribed by central MIC.
- To identify and reward innovations and share success stories.
- To organize periodic workshops, seminars, panel discussions, interactive sessions with entrepreneurs, professionals and investors.
- To create a mentor pool for student Innovators.
- To enter into MOU and build up liaison with entrepreneurship development organizations.

- To create an Institution's Innovation Portal to highlight innovative projects carried out by faculty and students.
- To organize Hackathons, business idea competition etc to inspire and nurture the young mind of our students.
- To organize industrial tours and trips with the involvement of industries.
- To hone the organizational and managerial skills of students.
- To acknowledge and endorse the achievements of alumni entrepreneurs and professionals.

C. Resource Strength of Institution Innovation Council

Total Number of IIC Members	25		
Total Number of IAs	05 (2 Advance level		
	&3 Foundation Level)		
Total Number of Faculty Mentors from Portal	Nil		
Pre Incubation Unit	Established IPR Cell,		
	Tinkering Lab,		
	Innovation Cell and		
	Entrepreneurship		
	Development Cell.		
Incubation Unit	Collaborated with		
	RCED, Chandigarh		
IP Facilitation Unit	IPR Cell		

D. Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

- **Innovation Cell** organizes several webinars, workshops, panel discussions and competititions etc to systematically foster the culture of innovation
- IPR Cell organizes several IPR related activities to create awareness on IPR
- Entrepreneurship Development Cell to promote a culture of entrepreneurship in the college by organizing several seminars, competitions, expert lectures and field visits
- **Soft Skill Development Committee** enables students to adapt quickly and proficiently to dynamic and fast-paced environments that are characterized by modernity and interactivity
- Spoken Tutorial IIT Bombay The College has partnered with IIT Bombay to help students enhance
 their future prospects, by providing them with the option to take up various Skill Based and Certificate
 Courses through the Spoken Tutorial Program
- Business Quest Club of Commerce Department organizes seminars, panel discussions and business proposal competitions to promote innovative and entrepreneurial skills
- National Skills Qualifications Framework has been set up to promote lifelong learning and skill development to equip the students for better career prospective
- The college is an affiliate of Santa Clara University. MOBI Partners, an initiative of the university
 will help the students to access the free online certificate courses on entrepreneurship (Starting a
 Business, Business Expansion and Quick Start Entrepreneur)
- The College has been recognized as Vocational Education Nai Talim Experiential Learning (VENTEL) Action Plan Institution by Department of Higher Education, Ministry of Education, GOI for Vocational Education

E. Highlight Achievements

Number and Different types of I&E and IPR activities Conducted	27 I & E Activities 02 IPR Activities (Details uploaded in My Calendar Activities)
Number of student's &faculty ideas generated	07
Number of students and faculty Innovation/prototypes developed	02
Number of IPs generated, published and granted	06
Number of student and faculty startups/ventures established	13
Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus.	Rs 60,000/
Amount grant or fund supported to student and faculty lead innovations, startups and IPR	Nil
Number of Technology Transfer and Commercialization happened	Nil

F. Highlight few best IIC Faculty/Student members and their achievements/rewarded for the innovations at different forum -

- Five teams of students from the College applied for Smart India Hackathon -2022 by sending their innovative ideas. One team comprising of five students from Department of Computer Science got selected in Grand Finale held in Vijaywada in August, 2022.
- Dr Varuchi from Department of Biotechnology had applied for five patents out of which three got published and two are in process.and Dr Kirtanjot Kaur from Department of Chemistry had applied for one patent (Details attached in Annexure 1)

G. Highlight selected best Innovations and Images with mention of Inventor/Innovation Name NIL

H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name

S.NO	Name of Startup	Name of founder	Category
1)	Maa Balasundri Dept Store	Neeraj Goyal	Student
2)	Label by Manveen Sandhu (Online Clothing Store)	Manveen Sandhu	Student
3)	Aggarsain Agencies (Edible Oils)	Shivam Goyal	Student
4)	@Nazaqat_by _Samargill	Samar Gill	Student
5)	Neet By Ravneet (Clothing Brand)	Ravneet Kaur	Student
6)	Chand Unisex Saloon	Rashid	Student

$\textbf{I.} \quad \textbf{List any break through Innovations/Technology Developed at the institute} - \textbf{NIL}$

- J. Participation of IIC- Institute in various programs of Central and State Govt. highlighting specially for the schemes or programs
 - ARIIA NIL
 - NISP Adoption Status Participated in NISP Campaign, Institute has appointed NISP Coordinator, Participated in NISP Training. Innovation and Startup Poilcy of Sri Guru Gobind Singh College, Sector 26, Chandigarh is formulated. It is duly approved by the competent autority and also notified. Soon it will be uploaded on the college website.
 - Smart India Hackathon etc Five teams of students from the College applied for Smart India Hackathon -2022 by sending their innovative ideas. One team comprising of five students from Department of Computer Science got selected and participated in Grand Finale held in Vijaywada in August, 2022.

K. Detail of Social Media & Connections of IIC Institute

- Youtube Channel https://youtube.com/channel/UC8xJFbis1JWwcMgFQ_7MGSQ
- Instagram https://instagram.com/innovation_sggs26_chd?igshid=ZDg1NjBiNjg=
- Facebook

L. Testimonials from IIC members and external about IIC Institute and IIC of MOE's Innovation Cell.



Dr Navjot Kaur Principal



Dr Taranjit Rao Associate Professor President, IIC

A good initiative by MOE in the form of IIC to enhance the innovation and entrepreneurship qualities in the students. Due to these activities, students are getting a chance to participate in various innovation related initiatives, idea competitions, Smart India Hackathon & Innovation contests organized by MOE. Sri Guru Gobind Singh College IIC was established in the year 2020 with an objective to encourage and support the student community in the areas of innovation and Entrepreneurship. I am very happy to inform that Sri Guru Gobind Singh College IIC is conducting several awareness programmes on IPR, opportunities for start-ups, organize Entrepreneurship Development Programmes, ideation competitions in a time bound and phased manner in line with the requirements and objectives of MHRD IIC. The cell has created a pool of mentors who are providing the guidance and technical inputs to students for carrying out innovative projects.

IIC is a very vibrant platform to organize various events related to the innovation, IPR, start-up and entrepreneurship for the benefit of students and faculty fraternity. To create a vibrant local innovation ecosystem, the institute is participating in every initiative by AICTE or MOE like NISP policy, Innovation Ambassador Training Programs etc. I have undergone training in both foundation level and advanced level Innovation Ambassador program and gained valuable insights various topics related to start-up, entrepreneurship, innovation MVP and IP. With the knowledge gained, I am able to guide budding entrepreneurs confidently in my college, thanks to MHRD and AICTE



Dr Ramandeep Mander Convenor

To establish IIC is a great path for future innovations and a great initiative from our institution. As a part of IIC organizing entrepreneurial development activities will surely encourage and inspire our students to work with their ideas and transform them into prototypes. IIC is good platform for students and faculty innovators to share their ideas. The SGGS College IIC has wide area of activities to encourage the students and research scholars to make the start-ups. It guides the young people with explaining and demonstrating through the experienced and also with successful owners of the recent start-ups. SGGS College IIC has given me an opportunity to attend training programmes at Foundation level and advanced level to be recognized as Innovation Ambassador which is a great learning experience. It is a pleasure to be a part of SGGS College IIC.



Col. S.S.Khera External Member

This is to acknowledge with appreciation the contribution of the SGGS College IIC in supporting the budding innovators and entrepreneurs in particular and the civil society in general with timely and pertinent initiatives. This endeavour and various other activities of SGGS College IIC are highly praiseworthy, that are highly useful for the societal good. Students will try to be job providers than job seekers.



Varinder Garg
External Member

SGGS College IIC is playing a Vital role to guide the Young Generation by providing the proper platform. This initiative is very useful for all students and motivate them to become innovators. If this is taken up rightly by the stake holders, this kind of facility is going to be torch bearer for the posterity of the budding entrepreneurs. SGGS College IIC is inculcating the culture of innovation, harnessing the creative potential and innovative genius youth. Passion for Innovation become part of our learning system, establishment and various activities of SGGS College IIC is a step in this direction. Here, all the council members are promoting the spirit of innovation, out of box thinking and developing problem solving in budding innovators. These types of initiatives are the way ahead for Sustainable Economy. Great Effort by AICTE & MOE.



NavdeepVinaik BCom III Student Coordinator

SGGS College IIC provide us a platform to realize and believe in ourselves. It empowers students to become entrepreneurs. The main aim of this Cell is to create intuition in terms of creative design ideas in various fields of engineering in an aesthetic approach. Innovation Cell assist students and also encourage young talented minds by providing them a perfect platform for showcasing their talents, working together as teams and participate in various competitions. It also serves to provide the students a platform to excel in their specialized area of interest. It also helps in encouraging students to be more creative and start their start-ups. It also helps in growing through workshops. The speakers always encourage students to do something creative and new in their life.

Glimpses of Activities Organized During IIC 4









'रचनात्मक सोच के लिए प्रशिक्षण के अलावा जुनून का होना जरूरी'

चंडीगढ़। सेक्टर-26 स्थित श्री गुरु गोबिंद सिंह कॉलेज की इंस्टीट्यूशन इनोवेशन काउंसिल की ओर से सोमवार को समस्या समाधान और विचार पर ऑनलाइन सत्र का आयोजन किया गया।

इसमें छात्रों और संकाय सदस्यों समेत सौ प्रतिभागियों ने हिस्सा लिया। सत्र की शुरुआत कॉलेज प्राचार्य डॉ. नवजोत कौर के स्वागत भाषण से हुई। प्रो. एसके विशष्ठ ने समस्या समाधान और रचनात्मक प्रक्रिया के चरणों पर ध्यान देकर व्यवसाय में समस्या समाधान की अवधारणा को समझाया। उन्होंने कहा कि रचनात्मक रूप से सोचने के लिए प्रशिक्षण और जुनून दोनों जरूरी हैं। रिसोर्सपर्सन महाराजा अग्रसेन विश्वविद्यालय, बद्दी के स्कूल ऑफ मैनेजमेंट के डीन प्रोफेसर एसके विशष्ठ ने कॉलेज में नवाचार और स्टार्टअप संस्कृति को बढ़ावा देने के लिए इनोवेशन सेल की सराहना की। ब्यूरों

Amar Uajal, My City, Date 18-01-2022, Page No. 03

स्टार्टअप कल्चर और इनोवेशन को प्रमोट करना चाहिएः प्रो. एके वशिष्ठ

सिटी रिपोर्टर | चंडीगढ़

श्री गुरु गोबिंद सिंह कॉलेज इंस्टिट्यूशन इनोवेशन काउंसिल की और से प्रॉब्लम सॉल्विंग एंड आइडिएशन पर ऑनलाइन सेशन कराया गया। जिसमें करीब 100 स्टूडेंट्स और फैकल्टी मेंबर ने पार्टिसिपेट किया।

महाराजा अग्रसेन यूनिवर्सिटी बद्दी के स्कूल ऑफ मैनेजमेंट के डायरेक्टर और डीन रिसर्च प्रो. एके वशिष्ठ ने बिजनेस में प्रॉब्लम सॉल्विंग के कॉन्सेप्ट बताए और इसकी अलग-अलग स्टेज और क्रिएटिव प्रॉसेस की जानकारी दी।

समस्या का हल निकालने के लिए सबसे पहले जरूरी है कि उसकी जड़ को समझा जाए। क्रिएटिव सोचा जाए और ट्रेनिंग और थिंकिंग के जरिए इस कल्चर को प्रमोट किया जा सकता है।

उन्होंने कहा कि कॉलेजों में स्टार्टअप कल्चर और इनोवेशन को प्रमोट किया जाना चाहिए। इनोवेशन सेल की प्रेसिडेंट डॉ तरनजीत राव मैं भी इसमें



ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਕਾਲਜ ਵਿਚ ਉਦਮਤਾ ਅਤੇ ਨਵੀਨਤਾ ਸੰਬੰਧੀ ਆਨ-ਲਾਈਨ ਪ੍ਰੋਗਰਾਮ ਕਰਵਾਇਆ

ਸਿੰਘ ਬੜਿੰਗ)- ਸ੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਅਭਿਆਸ ਵੀ ਸਾਂਝੇ ਕੀਤੇ। ਪ੍ਰੋਗਰਾਮ ਦੀ ਕਾਲਜ ਸੈਕਟਰ 26 ਚੰਡੀਗੜ੍ਹ ਦੇ ਇਨੋਵੇਸ਼ਨ ਸਮਾਪਤੀ ਡਾ: ਤਰਨਜੀਤ ਰਾਓ ਦੇ ਸੈੱਲ ਨੇ ਉਦਮਤਾ ਅਤੇ ਇਨੋਵੇਸ਼ਨ ਦੇ ਰੂਪ ਪੰਨਵਾਦੀ ਸ਼ਬਦਾਂ ਨਾਲ ਹੋਈ। ਵਿਚ ਕਰੀਅਰ ਵਿਸ਼ੇ 'ਤੇ ਇਕ ਆਨਲਾਈਨ ਪੁਗਰਾਮ ਕਰਵਾਇਆ। ਇਸ ਪੁਗਰਾਮ ਵਿਚ 100 ਤੋਂ ਵੱਧ ਵਿਦਿਆਰਥੀਆਂ ਅਤੇ ਫੈਕਲਟੀ ਮੈਂਬਰਾਂ ਨੇ ਭਾਗ ਲਿਆ। ਇਸ ਮੌਕੇ ਤੇ ਪ੍ਰੋ: ਐਸ.ਕੇ ਚੱਢਾ ਯੂਨੀਵਰਸਿਟੀ ਬਿਜ਼ਨਸ ਸਕੂਲ ਪੰਜਾਬ ਯੂਨੀਵਰਸਿਟੀ ਤੋਂ ਮੁੱਖ ਤੌਰ 'ਤੇ ਆਨਲਾਈਨ ਜੁੜੇ। ਸੈਸ਼ਨ ਦੀ ਸ਼ੁਰੂਆਤ ਕਾਲਜ ਦੀ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਨਵਜੋਤ ਕੌਰ ਦੇ ਸਵਾਗਤੀ ਭਾਸ਼ਣ ਨਾਲ ਹੋਈ ਉਨ੍ਹਾਂ ਨੇ ਮੁੱਖ ਮਹਿਮਾਨ ਦਾ ਸਵਾਗਤ ਕਰਦਿਆਂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਸਮੇਂ ਦੇ ਅਨੁਕੁਲ ਬਣਨ ਲਈ ਪੁਰਿਤ ਕੀਤਾ। ਇਸ ਮੌਕੇ 'ਤੇ ਪ੍ਰੋ ਚੱਢਾ ਨੇ ਪੇਸ਼ਕਾਰੀ ਦੀ ਸ਼ੁਰੂਆਤ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਨਵੀਨਤਾਕਾਰੀ ਬਣਨ ਅਤੇ ਮੌਕਿਆਂ ਦੀ ਕਲਪਨਾ ਕਰਨ ਲਈ ਉਤਸ਼ਾਹਿਤ ਕਰਕੇ ਕੀਤੀ। ਉਨ੍ਹਾਂ ਲਚਕਤਾ ਅਨੁਕੁਲਤਾ ਅਤੇ ਕਾਰਜਬੀਲਤਾ ਤੇ ਜ਼ੋਰ ਦਿੱਤਾ। ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਭਾਗੀਦਾਰੀ ਅਤੇ ਸ਼ਮੂਲੀਅਤ ਨੂੰ ਉਤਸ਼ਾਹਿਤ ਕਰਨ ਲਈ

ਚੰਡੀਗੜ੍ਹ, 21 ਜਨਵਰੀ (ਨਵਿੰਦਰ ਭਾਗੀਦਾਰਾਂ ਦੁਆਰਾ ਕੀਤੇ ਜਾਣ ਵਾਲੇ ਕੁਝ



SRI GURU GOBIND SINGH COLLEGE, SECTOR-26, CHANDIGARH



INNOVATION CELL & SOFT SKILLS DEVELOPMENT COMMITTEE

A WEBINAR

"Financial Literacy for Sustainable Entrepreneurs

Mr. Nishant Mahajan, Certified Performance Resource Person:

Clarity Coach, ICF and Soft Skills Trainer, The

People Developers

Ms Ayushee Arora

Convenor, Soft Skills **Development Committee** Dr Taranjit Rao

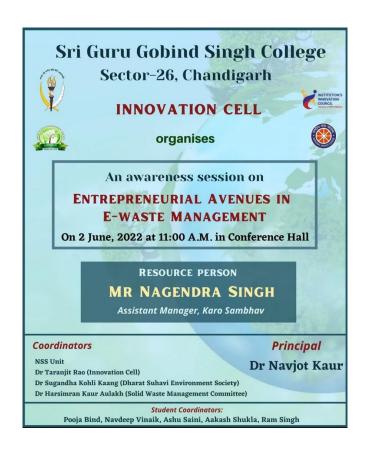
Coordinator, Innovation Cell

Dr Navjot Kaur PRINCIPAL

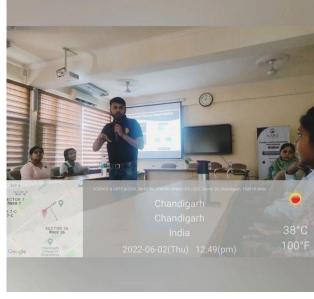




























Sri Guru Gobind Singh College

Sector-26, Chandigarh
Prof Puran Singh Science Society

in collaboration with

Innovation Cell

is organising

INTER-COLLEGE QUIZ COMPETITION

on the theme

Women Scientists of India and their Innovations

Date: June 09, 2022 at 10:30 AM

Venue: Conference Hall, Admin Block, GF

Registration link:

https://forms.gle/NfpME7nwz25y4Zdq6 Registration deadline: June 06, 2022 at 5:00 PM

Rules:

1. Maximum two teams per college will be allowed. Each team should have two participants.

- Depending upon the number of teams, there may be a written preliminary round for screening.
- Participants must report at the venue by 9:30 AM and must carry their College identity cards.
- The participants must follow Covid appropriate behavior.

Dr Navjot Kaur Dr Taranjit Rao (Co-ordinator, Innovation Cell)

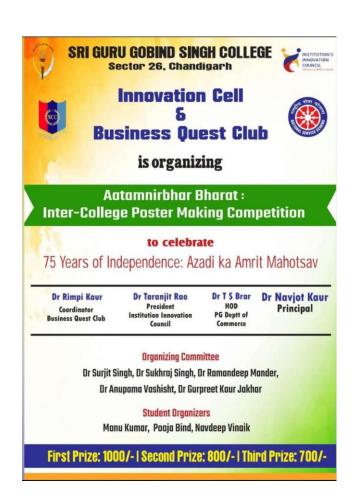
Student Coordinators Raineesh B.Sc Biotech

Dr Sukhjit Kaur (Co-ordinator, Prof Puran Singh Science Society) Dilpreet Kaur B.Sc NM Principal











SRI GURU GOBIND SINGH COLLEGE

SECTOR-26, CHANDIGARH



Innovation Cell organises



An online session on

Lean Start-up & Minimum Viable Product/Business



Eminent Speaker Prof Raj Kumar Singh

Professor & HOD (Deptt.of Commerce), SMS , Varanasi Associate Dean (Innovation & Incubation) AKTU, Lucknow

Meeting Link: https://meet.google.com/ajk-cdin-tfv

Date August 29, 2022

Time 11:00 AM

Mode **Online**

Dr Taranjit Rao Coordinator

Innovation Cell

Dr Navjot Kaur **Principal**

Organising Committee:

Dr Ramandeep Mander, Dr Anupama, Dr Jaswinder Kaur, Dr Ranber Singh Ms Meena Jindal

Student Organisers:

Pooja Bind, Navdeep Vinaik

N. Contact:

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Chandigarh

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President's Mobile No: 9814290018

Annexure-1

List of Patents Applied and Published by the Faculty of College

Ms. Kirtan Jot Kaur, Assistant Professor in Chemistry, Sri Guru Gobind Singh College, Sector 26, Chandigarh

INDIAN PATENT: Application Number: 202111029864, Vaneet Kumar, Saruchi, Kirtan Jot Kaur, Sandeep Kaur, Diksha Bhatt, Anupamdeep Sharma, Surya Prakash Gautam, Srinivas Bathini, Gaurav Singh, Marri Pradeep Kumar, Benzosuberone Derived Heterocyclic Compound and Method for Preparation Thereof. Status Filed, 03/07/2021

Patent Published:

Name of the Inventor & Applicant: Dr. Varruchi Sharma

(Assistant Professor, Department of Biotechnology & Bioinformatics, Sri Guru Gobind Singh College, Sector 26, Chandigarh, India-160019) (sharma.varruchi@gmail.com)

S.No.	Authors & Topic of Research (Inventor & Applicant)	Name and Address of the publishing Authority	Ref. No./ Application No.	App. Number
1.	Varruchi Sharma In-Silico Designed and Optimized Lead Inhibiting Breast Cancer mTOR FRB Domain Substrate Recruitment Mechanism.	Controller General of Patents, Designs & Trade Marks, Plot No. 32, Sector 14, Dwarka, New Delhi-110075 Tel No. (091)(011) 28034304- 06 Fax No. 011 28034301,02 E-mail: delhi - patent@nic.in Web Site: www.ipindia.gov. in	201811029632	201811029632 Published on: 21.12.2018
2.	Dr. Varruchi Sharma A process of recycling of PET waste into BHET monomer	Controller General of Patents, Designs & TradeMarks, Plot No. 32, Sector 14, Dwarka, New Delhi-110075 Tel No. (091)(011) 28034304-06 Fax No. 01128034301,02 E-mail:delhi- patent@nic.in Web Site: www.ipindia.gov. in	202211043420/ E- 12/3702/2022/ DEL	202211043420 Published on: 05.08.2022
3.	Dr. Varruchi Sharma A process of recycling of polycarbonate waste into Bisphenol A (BPA) monomer.	Controller General of Patents, Designs & TradeMarks, Plot No. 32, Sector 14, Dwarka,	202211046556	202211046556 Published on dated 26.08.2022.

Paten	Patent Filed: In process				
1.	In-silico designing of a potential antagonistic molecule against mechanistic target of rapamycin having underlying significance in breast cancer therapeutics.	Controller General of Patents, Designs & Trade Marks, Plot No. 32, Sector 14, Dwarka, New Delhi-110075 Tel No. (091)(011) 28034304- 06 Fax No. 011 28034301,02 E-mail: delhi - patent@nic.in Web Site: www.ipindia.gov. in	Reference Number- 202111015966 CBR NUMBER: 11903	App Number- TEMP/E1/17657 /2021- DEL	
2.	In silico designing of potent ligand Lig 33targetting mTOR FRB Domain.	Controller General of Patents, Designs & Trade Marks, Plot No. 32, Sector 14, Dwarka, New Delhi-110075 Tel No. (091)(011) 28034304- 06 Fax No. 011 28034301,02 E-mail: delhi - patent@nic.in Web Site: www.ipindia.gov. in	Reference Number- 202111044348	App Number- TEMP/E- 1/50151/2021- DEL	