

ACCELERATORS AND INCUBATION OPPORTUNITIES

On August 23, 2024, Babbar Akali Memorial Khalsa College, Garhshankar, organized an expert talk titled "Accelerators and Incubation Opportunities." The event was hosted by the Department of Mathematics in collaboration with the Institution's Innovation Council (IIC). The session, held in the Environment Lab, featured Dr. Kuldeep Kaur, Innovation Ambassador and Assistant Professor in Botany, as the speaker. Dr. Kuldeep Kaur provided an insightful overview of accelerators and incubators, emphasizing their importance in supporting early-stage startups through mentorship, funding, and networking opportunities. She highlighted the benefits for students and faculty, encouraging them to utilize these platforms to transform innovative ideas into successful ventures. The talk also underscored the significance of local and regional innovation and the need for collaboration between academic institutions, industry, and government.

The event, presided over by Dr. Ajay Dutta and hosted by Prof. Deepika, was well-received by the attendees and marked a successful step in promoting entrepreneurship within the college community.





Poster Presentation of Ideas and Linkage with Innovation Ambassadors

The Department of Mathematics, in collaboration with the Institution's Innovation Council (IIC), organized a two-day Idea Showcase: Poster Presentation of Ideas & Linkage with Innovation Ambassadors at Babbar Akali Memorial Khalsa College, Garhshankar, on 25th and 26th November 2024. The event aimed to foster innovation, creativity, and presentation skills among students while encouraging them to think critically and propose innovative solutions to real-world problems.

On the first day, Prof Deepika, Innovation Ambassador and Convener IIC, conducted an interactive session to guide students about the theme of the event. She introduced the concept of idea generation, poster presentation, and the importance of linking innovation to practical solutions. Prof Deepika motivated the participants to explore their creativity and refine their ideas into clear, actionable presentations. The session proved highly beneficial as it equipped the students with insights into preparing for their poster presentations.

The second day of the event featured the main activity where students presented their ideas through creative and well-designed posters. Each participant explained his/her concepts in detail, highlighting the feasibility, practicality, and innovative aspects of their solutions. The evaluators for the event were Dr Amandeep Heera (Principal of the College), Prof Deepika (Innovation Ambassador & Convener IIC) and Dr Ajay Dutta (Innovation Ambassador & President IIC). The evaluators assessed the presentations on various parameters such as creativity, clarity of thought, and potential impact.

At the end of the event, the evaluators announced the winners, and prizes were distributed to the students securing first, second and third positions. The winners were appreciated for their outstanding performance and innovative ideas. The event concluded with encouraging remarks from the evaluators, who commended the participants for their efforts and creativity.

The success of the event was made possible due to the collective efforts of the organizers, including Dr Preetinder Singh, Prof Chandni, Prof Kamini, and Prof Pragti, under the leadership and guidance of the Principal, Dr Amandeep Heera. The two-day Idea Showcase not only provided a platform for students to present their innovative ideas but also inspired them to develop a mindset focused on innovation and problem-solving.





Motivational Lecture Organised by Dept. of Languages

The Department of Languages, under the aegis of the Institution Innovation Council (IIC), organized a motivational session and invited Speaker, Mr. Attar Singh, a visually impaired individual who founded the School for Blind and Handicapped in Bahawal, Punjab. The session, inaugurated by College Principal Dr. Amandeep Heera, showcased Mr. Singh's inspiring journey of overcoming adversity and empowering blind students to become self-reliant through skill development. His story deeply motivated students, emphasizing resilience, social responsibility, and the importance of helping others

achieve independence.



Expert Talk by CA Nitin Gupta Dated: 31-08-2024

The Department of Commerce and Economics of B.A.M. Khalsa College, Garhshankar, organized an expert talk by Chartered Accountant Mr. Nitin Gupta. The event aimed to foster the spirit of entrepreneurship among students, inspiring them to explore innovative ideas and venture into the world of business.

The keynote address was delivered by **Mr. Nitin Gupta**, a Chartered Accountant who has been a guiding force in promoting

entrepreneurial mindsets among young students.

Mr. Nitin Gupta, in his keynote address, shared various schemes of the government of India regarding startup, innovation and the incentives provided under these schemes. His motivational talk was well-received by the audience, sparking curiosity and enthusiasm among the students to explore entrepreneurial ventures.

The event was attended by the students and faculty of the Department of Commerce and Economics and Department of Computer Science & Applications. The Principal also lauded the efforts of the IIC in organizing such a meaningful event.

Institution Innovation Council in Collaboration with Home Science Department"Nutrition Week"

**Programme Report: Institution Innovation Council in
Collaboration with Home Science Department of Babbar Akali
Memorial Khalsa College Garhshankar Celebrates 'Nutrition
Week'**

Date: 06/September/2024

Venue: Babbar Akali Memorial Khalsa College, Garhshankar

Total Participants:

Event Overview: The Institution Innovation Council (IIC) in Collaboration with the Home Science Department of B.A.M. Khalsa College, Garhshankar, celebrated 'Food Fest' on the occasion of 'Nutrition Week' with great enthusiasm and fervor. The event aimed to foster the spirit of entrepreneurship among students and faculty members, inspiring them to explore innovative ideas and venture into the world of business. The celebration highlighted the importance of entrepreneurship and nutrition in all food items.

Event Proceedings: The students of B.A.M. Khalsa College, Garhshankar participated in this Startup Fest. In this fest, stalls were installed by the students like Gol Gappe, Dahi Bhalla, Aaloo Pratha, Bhel puri, Paasta, Cold Coffee, Kheer, Kadi Chawal, Lassi etc. The students were very enthusiastic for this event. Overall, the students felt that it was a practical activity of marketing. They made profits by selling these items. This event was organized very successfully.

Conclusion:

The Institution Innovation Council (IIC) plans to continue organizing such events to nurture and support the entrepreneurial ecosystem within the college.

Feedback: Participants expressed positive feedback, appreciating the knowledge and inspiration they gained from the fest. Many students showed interest in participating in future IIC activities and workshops.

Teachers' Day celebration

along with an Orientation Program for B.C.A First Year

On 5th September 2024, the Department of Computer Science and Applications at B.A.M. Khalsa College, Garhshankar, organised a Teachers' Day celebration along with an Orientation Program for B.C.A first-year and PGDCA students, under the leadership of Principal Dr. Amandeep Heera.

Expert Talk on the Occasion of World Entrepreneurs Day (Dated: 21st August, 2024)

The Institution Innovation Council (IIC) in collaboration with the Department of Commerce and Economics of B.A.M. Khalsa College, Garhshankar, celebrated World Entrepreneurs Day with great enthusiasm and fervor. The event aimed to foster the spirit of entrepreneurship among students and faculty members, inspiring them to explore innovative ideas and venture into the world of business. The celebration highlighted the importance of entrepreneurship in today's rapidly evolving global economy.

The keynote address was delivered by Prof. Kanwar Kulwant Singh, Head of Department of Commerce and Economics, a distinguished academician has been a guiding force in promoting entrepreneurial mindsets among young students. He discussed the challenges and opportunities that budding entrepreneurs face in the current market scenario. He encouraged the students to think innovatively and to not be

afraid of failure, as it is an integral part of the entrepreneurial journey. He also shared success stories of various entrepreneurs who started with minimal resources but made a significant impact through their determination and innovative thinking. His motivational talk was well-received by the audience, sparking curiosity and enthusiasm among the students to explore entrepreneurial ventures. The Principal also lauded the efforts of the IIC in organizing such a meaningful event. The event was attended by the students of department of Commerce and Economics and the faculty members of B.A.M. Khalsa College, Garhshankar.

**Babbar Akali Memorial Khalsa College,
Garhshankar (Hoshiarpur)**

Institution's Innovation Council (IIC)
in collaboration with
Department of Commerce & Economics
is organizing an
 **Expert Talk** 
on the occasion of
WORLD ENTREPRENEURS DAY

Date, Time & Venue 21 st August, 2024 at 12.40 PM in the M. Com. Seminar Hall	Expert Speaker Prof. Kanwar Kulwant Singh HoD, Dept. of Commerce & Economics
Dr. Ajay Duttia President, IIC	Prof. Deepika Convener, IIC
Organizing Committee: Prof. Gurpreet Singh Kohli (Coordinator) Prof. Gurjinder Kaur Prof. Shivani	Prof. Kanwar Kulwant Singh HoD Dr. Amandeep Heera Principal

Expert Talk on INNOVATION AND START-UP ECOSYSTEM ENABLERS FROM THE REGION

Report on Expert Talk: “Innovation and Start-Up Ecosystem Enablers from the Region”

Dated: 5th August 2024

No. of Participants: 80

B.A.M. Khalsa College, Garhshankar’s Internal Quality Assurance Cell (IQAC) in collaboration with Institute Innovation Council (IIC) organised an expert talk on the topic entitled **“Innovation and Start-Up Ecosystem Enablers from the Region”** under the able guidance of College Principal, Dr.AmandeepHeera on August 05, 2024. This expert talk aimed at exploring the role of the Institute’s Innovation Council (IIC) in fostering entrepreneurship and innovation. The event commenced with a warm welcome to all attendees, highlighting the significance of innovation in driving societal progress and economic development.Principal, Dr.AmandeepHeerawelcomed the esteemed speaker, Dr.GurpreetKaur and introduced her with the College’s IIC and its working.

Speaker:

Dr.GurpreetKaur, Head of the PG Department of English at Sri Guru TegBhadur College, Anandpur Sahib, and President of the Institute Innovation Council (IIC) and Ambassador, delivered an insightful talk on the theme **“Innovation and Start-Up Ecosystem Enablers from the Region.”**

Key Areas of Focus:

Aims and Functions of IIC:

Dr.GurpreetKaur began by explaining the aims and functions of the Institute Innovation Council (IIC), established under the Ministry of Education, India. She highlighted the council's objectives to foster a culture of innovation and entrepreneurship within educational institutions. The primary functions include:

- Encouraging creative thinking and an entrepreneurial mindset among students and faculty.
- Organizing workshops, seminars, and competitions to nurture innovative ideas.
- Providing mentorship and support for converting innovative ideas into viable start-ups.
- Establishing linkages with industry and other academic institutions for knowledge sharing and collaboration.

Defining Innovation:

Dr.Kaur emphasized the importance of understanding what constitutes innovation. She defined innovation as the process of translating ideas or inventions into goods and services that create value for which customers will pay. Innovation involves:

- Identifying unmet needs or problems.
- Developing creative solutions through brainstorming and research.
- Experimenting and prototyping to refine the solution.
- Implementing and scaling the solution to achieve market impact.

Converting Innovation to Start-Up:

The session further delved into the process of converting innovative ideas into start-ups. Dr.Kaur outlined the critical steps in this journey:

- **Idea Validation:** Ensuring that the idea addresses a real problem and has potential market demand.
- **Business Planning:** Creating a detailed business plan outlining the business model, target market, revenue streams, and operational plan.
- **Prototyping and Testing:** Developing a prototype and conducting tests to gather feedback and make necessary adjustments.
- **Funding and Resources:** Exploring various funding options, including grants, angel investors, and venture capital, along with leveraging institutional resources.
- **Market Entry:** Strategizing the market entry with a robust marketing and sales plan to reach the target audience.
- **Scaling and Growth:** Focusing on scaling the operations, expanding the market reach, and continuously innovating to stay competitive.

Conclusion:

Dr.GurpreetKaur concluded the talk by emphasizing the role of educational institutions and councils like IIC in creating a supportive ecosystem for innovation and start-ups. She encouraged students and faculty to actively participate in innovation activities and leverage the resources and opportunities provided by IIC to transform their ideas into successful ventures.

Vote of Thanks:

The event concluded with a vote of thanks by Dr.Kuldeepkaur, IQAC Co-ordinator, who expressed gratitude to Dr.GurpreetKaur for her enlightening talk and to all the participants for their enthusiastic involvement. This expert talk was a significant step towards building a robust innovation and start-up ecosystem in the region, empowering students and faculty to contribute to the nation's entrepreneurial landscape.The session was highly interactive, with

participants engaging in a Q&A session, seeking guidance and insights from Dr.Kaur on various aspects of innovation and entrepreneurship.

Asst. Prof. Navdeep Singh managed the stage for the event. Prof. KanwarKulwant Singh, Prof. JatinderKaur, Dr.KuldeepKaur (IQAC Co-ordinator), Dr. Ajay Dutta (IIC President), Asst. Prof. Deepika (Convener), Asst. Prof. Navdeep Singh(Member IIC), Dr.Preetinder Singh (Member IQAC) and all other members of IIC & IQAC were present.

Best out of waste competition on the occasion of “World Creativity and Innovation Day

On the occasion of “World Creativity and Innovation Day”, Best out of waste competition was organized by Department of Education and Institution’s Innovation cell. The aim of this activity was to instill creativity among students and enable them to innovate by recycling and reusing the waste materials that are easily thrown to the bin. Realizing the theme students created beautiful and useful craft such wind chimes using the egg tray, snow man from waste cloth cuttings, wall hanging from pistachio nut shells and cardboards etc. The crafts created by students were very decorative and Innovative. In this competition MansiRana from B.Sc.B.Ed. III won the first position, Priya from B.A.B.Ed. II won the Second position, Riya from B.Sc.B.Ed. III and Navleen from B.A.B.Ed. I won the third position. The judgement was done by Prof. NareshKumari, HoD of Education Department. At the end, Prof. LakwinderjeetKaur, officiating Principal of the college

appreciated the efforts the students and advised them to reuse and recycle the waste material. Prizes were distributed among the winners. The event was also attended by Dr. Ajay Dutta, Coordinator IIC, Prof. Deepika, member IIC and faculty of education department.



Report of Chemistry Seminar on “Abandon Plastic, Embrace Creative Substitutes”



B.A.M. Khalsa College Garhshankar



Department of Chemistry



**Report of Chemistry Seminar on
“Abandon Plastic, Embrace Creative
Substitutes”**

Date of Seminar:

25-11-2023

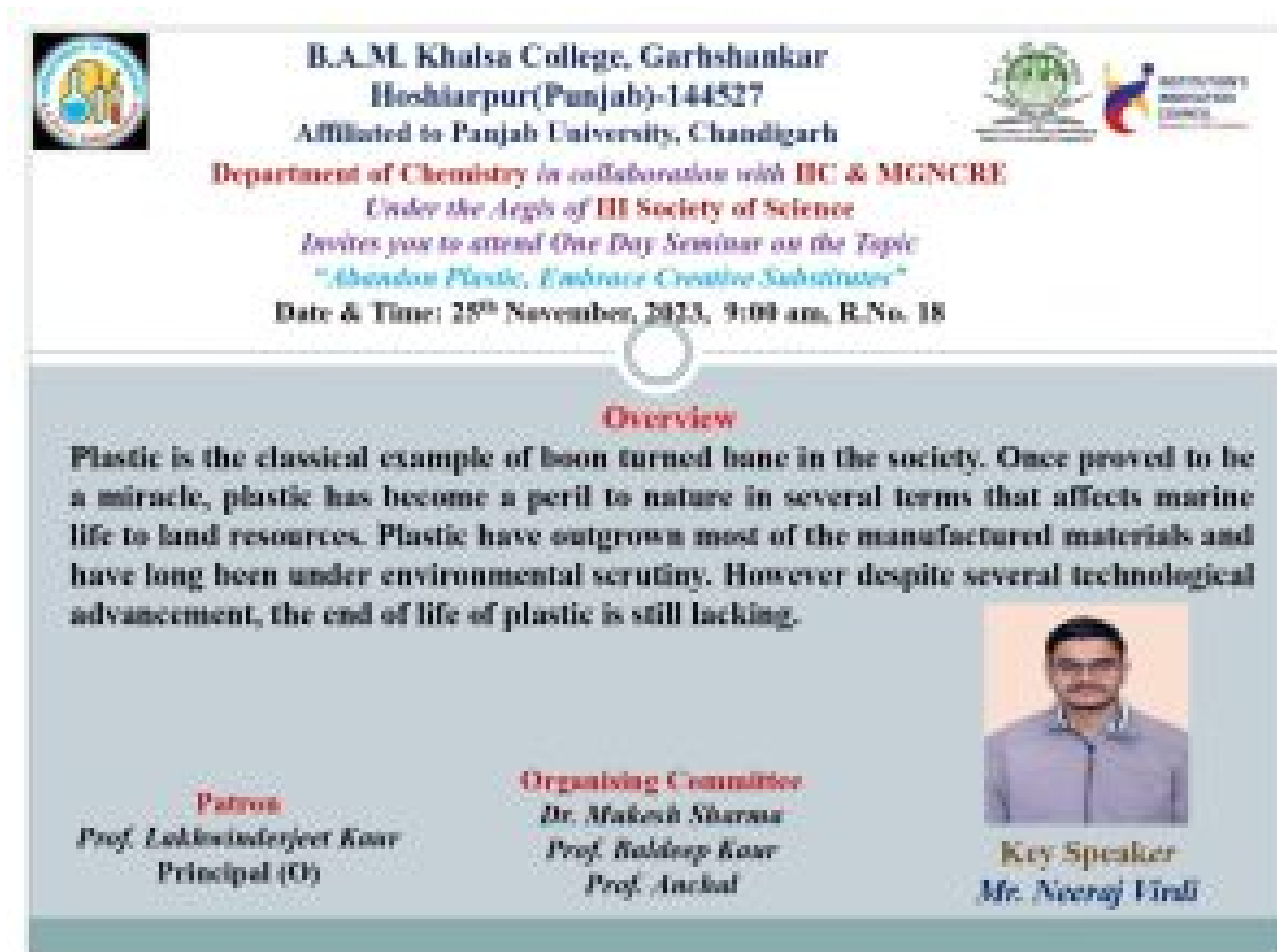
Room No. 18 on

9:00 am

The **Department of Chemistry** of B.A.M Khalsa College, Garhshankar in collaboration with **Institution’s Innovation Council (IIC)** and **Mahatma Gandhi National Council for Rural Education (MGNCRE)** under the aegis of **III Society of Science** organized one day **seminar** on the topic **“Abandon Plastic, Embrace Creative Substitutes”** on **25-Nov-2023**. In this event, the key speaker of the event **Mr. Neeraj Viridi** delivered a talk on the topic in which various environmental problems arising due to plastic were discussed. The recent chemistry seminar on **“Abandon Plastic, Embrace Creative Substitutes”** proved to be a pivotal event, addressing the pressing need for sustainable alternatives in the face of escalating plastic pollution. The seminar delved into various aspects of the issue, exploring innovative solutions and the role of chemistry in forging a more sustainable future. The seminar commenced with an in-depth analysis of detrimental impacts of plastic on the environment, emphasizing the urgency to find eco-friendly alternatives. Expert highlighted the intricate chemistry involved in developing substitutes that can mimic the functionality of plastic while being biodegradable or derived from renewable sources. Nevertheless, the overall tone of the seminar was optimistic, emphasizing the opportunities for chemists to pioneer transformative changes in material

sciences. Also, the faculties and students of various departments were present in the seminar. This event was also attended by **Prof. Lakhwinderjeet Kaur (Principal)**, **Dr. Manbeer Kaur (H.O.D life sciences)**, **Dr. Kuldeep Kaur**, **Prof. Jaswinder Kaur (H.O.D Mathematics)**, **Dr. Janki Aggarwal**. Organizing committee members are **Dr. Mukesh Sharma**, **Prof. Baldeep Kaur**, **Prof. Anchal**. Prof. Lakhwinderjeet Kaur (Principal) appreciated the PowerPoint presentations given by the key speaker and advices the students to minimize the use of plastic. The event has been attended by 18 teaching faculty of different departments and 34 students of various departments of the college.

Brochure for the seminar



The brochure is a rectangular flyer with a light blue background. At the top left is the college logo. The top center contains the college name and affiliation. The top right features logos for the Department of Chemistry and MGNREGS. The middle section contains the seminar title, date, and time. Below this is an 'Overview' section with a paragraph about plastic's environmental impact. At the bottom, there are three columns: 'Patron' with Prof. Lakhwinderjeet Kaur, 'Organising Committee' with Dr. Mukesh Sharma, Prof. Baldeep Kaur, and Prof. Anchal, and 'Key Speaker' with a photo of Mr. Naveen Jindal.

B.A.M. Khalsa College, Garhshankar
Hoshiarpur(Punjab)-144527
Affiliated to Panjab University, Chandigarh

Department of Chemistry in collaboration with IC & MGNREGS
Under the Aegis of III Society of Science
Invites you to attend One Day Seminar on the Topic
"Abandon Plastic, Embrace Creative Substitutes"
Date & Time: 25th November, 2023, 9:00 am, R.No. 18

Overview

Plastic is the classical example of boon turned bane in the society. Once proved to be a miracle, plastic has become a peril to nature in several terms that affects marine life to land resources. Plastic have outgrown most of the manufactured materials and have long been under environmental scrutiny. However despite several technological advancement, the end of life of plastic is still lacking.

Patron
Prof. Lakhwinderjeet Kaur
Principal (O)

Organising Committee
Dr. Mukesh Sharma
Prof. Baldeep Kaur
Prof. Anchal

Key Speaker
Mr. Naveen Jindal

Attendance in the Seminar

Attendance of Faculty of Different Department

