



Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib

The Institution's Innovation Council (IIC)

in collaboration with

P.G. Department of Computer Science

organized a Workshop on "My Experiments with Innovation"

on 10th February 2026

The Institution's Innovation Council (IIC), in collaboration with the P.G. Department of Computer Science, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib, successfully organized a Transformative Workshop on "My Experiments with Innovation" on 10th February 2026. The workshop aimed to inspire students by exposing them to real-life innovation journeys, entrepreneurial thinking and emerging technological perspectives.

The distinguished resource person for the workshop was Baljit Singh, Chairman and Founding Member of Guru Nanak Dev Global University of Texas, USA. An accomplished professional with over 30 years of experience, Mr. Singh has worked extensively in cutting-edge domains including semiconductors, renewable energy, artificial intelligence, Internet of Things (IoT) and cybersecurity. Holding a degree in Microelectronic Engineering, he has contributed to pioneering innovations such as Thermal Inkjet Chips at Xerox and the world's first automated fuzzy logic defect classification system in semiconductor manufacturing.

During his highly engaging and motivational session, the resource person discussed several key aspects of innovation and personal growth. He emphasized the journey of life, encouraging students to embrace imagination and continuously evolve their purpose—from self to family, community, and ultimately the universe. He introduced the concept of true innovation through mastering the essential "pH Balance", highlighting 3Ps (Passion, Process, Patience) and 3Hs (Hunger, Humbleness, Honesty) as the foundations of sustainable success.

Mr. Singh also shared effective strategies to overcome challenges, including the Time–People–Location Lens, and explained how failure acts as the greatest teacher in the innovation process. Another significant takeaway was the importance of finding one's niche by aligning God-gifted talent, developed skills, and a deeper sense of purpose. The session served as a practical guide, sharing real-life experiments to build habits and lifestyles that foster continuous personal and professional innovation. His concluding message, "Don't just navigate life – innovate it!", deeply resonated with the participants.

Dr. Jasvir Singh, Principal of the college, appreciated the initiative taken by the P.G. Department of Computer Science and the Institution's Innovation Council for organizing such a meaningful and career-oriented awareness program. He acknowledged the importance of such workshops in shaping students' future perspectives.

The program was organized under the guidance of Dr. Surender Kumar, Head, P.G. Department of Computer Science, who emphasized the need to integrate technical knowledge with real-world applications to enhance students' employability and entrepreneurial potential.

Dr. Gurpreet Kaur, President of the Institution's Innovation Council and Head, P.G. Department of English, also commended the organizing team. She highlighted the crucial role of the Institution's Innovation Council in promoting innovation, skill development, and industry exposure among students.

The workshop was efficiently coordinated by Prof. Tajinder Kaur, with active support from all faculty members of the Department of Computer Science. The event witnessed enthusiastic participation from 120 students of BCA, B.Sc. (Hons.) Artificial Intelligence & Data Science, and M.Sc. (AI & DS). The workshop proved to be highly insightful, motivating, and impactful, leaving students inspired to pursue innovation-driven careers.

No. of participants: 120

Objective: To inspire students by exposing them to real-life innovation journeys, entrepreneurial thinking and emerging technological perspectives.

Benefit: The session served as a practical guide, sharing real-life experiments to build habits and lifestyles that foster continuous personal and professional innovation.

Link after the event: <https://www.facebook.com/share/r/1AjEwjBsSP/>

<https://www.instagram.com/reel/DUkw4G2EmXP/?igsh=MXYZcW5lb3J5b3YzeA==>



