

Institution's Innovation Council Annual Report 2023-24



Submitted By

St. Claret College Autonomous Bangalore





About St. Claret College Autonomous

St. Claret College (SCC) Autonomous was established in 2005 by the international Missionary Congregation of Claretians who manage two universities and over 150 educational institutions in 66 countries around the world. The Bengaluru campus is managed by Claretian educational society established with the aim of providing holistic and quality education to the people in and around North Bangalore. St. Claret College offers value based education to transform students to be enlightened leaders and networkers who bring about a civilization of love and harmony. St. Claret College is recognized by UGC, permanently affiliated to Bangalore University and NAAC A+ accredited. SCC is dedicated to the principle that its educational services and faculty should be both supportive and challenging, distinguished by creative and interactive learning experience for each student. In order to make the students employable, various corporate and non-profit organizational personnel are invited to give hands-on experience of the corporate world. In addition to the regular curriculum, special training by professional bodies is provided to equip the students with professional skills such as presentation skills, debating, group discussions, team work and leadership skills which enable them to get suitable jobs in the corporate world.

Vision of St. Claret College Autonomous

Our Vision is to promote educational excellence, leadership, and service, based on universal love in an environment characterized by respect for the individual and concern for the community, so as to effect holistic transformation in each student.

Mission of St. Claret College Autonomous

Our mission is to form intellectually competent, professionally skilled, spiritually vibrant, morally responsible, socially just and culturally sensitive global citizens through holistic Claretine education to advance a civilization of love and harmony.

Vision of Institution's Innovation Council (IIC-SCC)

To motivate young minds to engage in innovation and pursue entrepreneurship for self and community development.

Mission Institution's Innovation Council (IIC-SCC)

To establish a Start-up hub & Incubation centre and create a sustainable ecosystem for Innovation.

Journey of IIC established at St. Claret College: The Institution's Innovation Council was established in September 2019.

(IC201912328)





The Institution's Innovation Council (IC201912328) received 3 stars ranking from Ministry of Education's Innovation Cell in 2023.

Brief mention of key functionaries at the St. Claret College

Rev. Dr. Thomas V Thennadiyil	President, IIC-SCC
Rev. Fr. Joseph S	Vice-President, IIC-SCC
Mr. Niranjan K	Convener, IPR Activity Coordinator, IIC-SCC
Dr. Chinmaya Dash	NISP Coordinator, NIRF Coordinator
Dr. Safeer Pasha	Innovation Activity Coordinator
Mr. Rudresh S	Start-up Activity Coordinator, IIC-SCC
Mr. Kagendra T	Internship Activity Coordinator
Mr.Chethan S	Social Media Coordinator, IIC-SCC
Mr. Saptarshee Mazumdar	Assistant Professor, Department of Humanities
Ms.Sruthy Nair	Assistant Professor, PG Dept of Psychology
Ms.Beulah Praisy	Assistant Professor, Department of Social Work
Dr. Feroz Ali	Patent Expert
Mr. Malyadri Reddy	Industry Expert
Mr. Praveen H J	Start up and Entrepreneur

Tabular representation of Resource strength (human capital and Physical capital) of St. Claret College Autonomous

Total No. of IIC Members	Total No. of IAs
14	17

Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

The MoE's Innovation Cell is providing an excellent opportunity to Higher Education Institutions (HEIs) to formulate an Innovation and Start-up policy to promote the culture of innovation among the students and faculty. St. Claret College is committed to create an appropriate environment for fostering the culture of innovation and start-up in the Institution. SCC's Innovation Council (IIC) has done a wonderful job in framing this innovation and start-up policy. St. Claret College has been vibrantly participating in the initiatives of the MoE's Innovation Cell by launching activities such as the Innovation Ambassador Training Programme in the institution; by participating in NIRF, ARIIA Ranking and all IIC activities.

Number and Different types of I&E and IPR activities Conducted

Quarter 1 September to November 2023

Sl No.	Activity	Date
1.	IIC Council Upgradation at Institution Level and Council Meeting	06/10/2023
2.	Workshop on Entrepreneurship and Innovation as Career Opportunity	11/16/2023
2	My Story - Motivational Session by Successful	
3.	Entrepreneur/Start-up founder.	11-04-2023

4.	My Story - Motivational Session by Successful Innovators.	10/17/2023
5.	Exposure and field visit for problem identification	09-01-2023
6.	Session on Problem Solving and Ideation Workshop	02/19/2024
7.	Intellectual property rights	10/27/2023
8.	Innovation Day	10/27/2023
9.	Session on IPR Innovation and Entrepreneurship	09-01-2023
10.	Panel Discussion on Walk the Entrepreneurial Journey	09-07-2023
11.	Guest Lecture on Development of Entrepreneurship and startups among the students	11/22/2023
12.	Workshop- Role of Youth towards Innovative India	10-07-2023
13.	Session on IP, Innovation and Entrepreneurship	09-01-2023
14.	Literacy Drive (Innovation)- An extension activity	11/25/2023
15.	Dakshya - Student Level Research Paper Presentation	11-04-2023
16.	Entrepreneurship Summit	11/16/2023
17.	National Education Day	11/15/2023

Quarter 2 December to February 2024

Sl No.	Activity	Date
18.	Council Meeting	22.11.2023
19.	Session on Achieving Problem-Solution Fit & Samp; Product-Market Fit	02/20/2024
20.	Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	12/19/2023
21.	Workshop on Design Thinking, Critical thinking and Innovation Design	02-08-2024
22.	Organising Innovation & Entrepreneurship Outreach Program in Schools/Community	01-11-2024
23.	A ride towards Startup India	11/17/2023
24.	National Startup Day	01/16/2024
25.	National Energy Conservation Day(India)	12/18/2023
26.	National Youth Day	06/19/2024
27.	National Science Day	02/24/2024
28.	Saksham- International Student Level Paper Presentation on Energy conservation and Sustainable Development.	09/14/2024
29.	Video presentation innovative and young entrepreneur	01-10-2024
30.	Business Plan Competition	01/16/2024
31.	Expert Talk- AI WAY Forward and career	01-10-2024

32.	An Expert Talk on Next Gen Technologies' for Women Empowerment	01-12-2024
33.	Indian Knowledge System	01/17/2024
34.	Session on Achieving Problem-Solution Fit & Samp; Product-Market Fit	02/20/2024

Quarter 3 March to May 2024

Sl No.	Activity	Date
35.	Council Meeting	07/03/2024
36.	A Session On Entrepreneurship & Startups	03/23/2024
37.	A Session On Government Schemes For New Business	04/27/2024
38.	A Session Traditional Indian Medicines	05/29/2024
39.	ANVESHAN 2024	04/24/2024
40.	International Women's Day	03/21/2024
41.	National Technology Day	05/11/2024
42.	World Creativity and Innovation Day	04/22/2024
43.	World Intellectual Property Day	06/18/2024
44.	Workshop on Intellectual Property Rights (IPRs) and IP management for start up	03/21/2024
45.	Workshop on Prototype/Process Design and Development	03/14/2024
46.	Success stories of Indian GI tags in global markets	05/25/2024
47.	Traditional Indian Medicines	05/29/2024
48.	Indian Knowledge System	03/23/2024
49.	Expert Session on IPR	03/23/2024
50.	Praagya	04/25/2024
51.	Spark 2024	04/19/2024
52.	Technovation 2024 National Level Inter College IT Fest	04/16/2024
53.	Session on Entrepreneurship & Startup	03/23/2024
54.	A session Indian Knowledge System: Awareness on Medicinal Plants & Its Connection with Local Health Traditions	03/26/2024
55.	Renewal of MoU and Students Enrichment Porgrame on IP-Copyrights	03/19/2024
56.	Session on the ABCs of Intellectual Property Rights	03/26/2024
57.	Session/ Workshop on Business Model Canvas (BMC)	04/19/2024

Quarter 4 June to August 2024

Sl No.	Activity	Date
58.	Council Meeting	22/07/2024
59.	World Entrepreneurs Day	08/21/2024
60.	World Environment Day	06-05-2024
61.	Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national level	07-12-2024

62.	Indian Knowledge System: Introduction to Traditional Indian Medicine	07-05-2024
63.	Session on Intellectual Property Rights	06-04-2024
64.	Demo Day/Exhibition/Poster Presentation of Start-Ups & Demo Day/Exhibition of Sta	06/25/2024
65.	Virtual Seminar on "patents & Innovation": Safeguarding ideas for future growth	07/23/2024
66.	Workshop on Problem Solving & Case Study	06-05-2024
67.	Session on Innovation/Prototype Validation Converting Innovation into a Start-up or Session on Achieving Value Proposition Fit &a Business Fit	08/29/2024
68.	Session on Accelerators/Incubation - Opportunities for Students & Department - Early Stage Entrepreneurs	08/29/2024

No. of IPs generated, published, and granted from September 2023 – September 2024

Sl No	Application No	Title	Year of filing
1	202311047400	Deep learning-based budgeting and financial techniques used by small and medium-sized enterprise	11-08-2023
2	202311048553	Artificial intelligence based smart fault detection approach to enhance quality control in manufacturing unit	11-08-2023
3	202341048694	An analysis of fraud and scams in the Indian financial system through an investigation	01-09-2023
4	202341049663	Implementation of machine learning approaches for predicting job satisfaction and employee behavior in an organisation	01-09-2023
5	202341050536	Internet of things is used to put virtual reality technology to use in hotel marketing management	01-09-2023
6	202341050833	Implementing Blockchain Technology and the Internet of Things to Provide Protection for Financial Transactions in the Cryptocurrency Market	01-09-2023
7	202341062463	Analysing the packaging and delivery defects in e commerce products of amazon, India	06-10-2023
8	202341077025	Impact of social capital on start-up performance within entrepreneurial networks	22-12-2023
9	202341050926	Implementation of machine learning and data science in the process of making financial decisions	01-09-2023

10	202311050605	Securing financial transactions in crypto currency market using blockchain and Internet of Things	25-08-2023
11	202341085896	Implementation of internal control as a methodology for improving profitability and efficiency within a computerised accounting system	12-01-2024
12	202341077025	Impact of social capital on start-up performance within entrepreneurial networks	22-12-2023
13	202341085896	The implementation of internal control as a methodology for improving profitability and efficiency within a computerised accounting system	12-01-2024
14	202341088835	Indian exporters and importers' current access to and use of financing in international trade	12-01-2024
15	202341080090	Analysis of number of customer visit in festival sale of Myntra e- commerce business in India	22-12-2023
16	202331089032	Human Resources Analytics: A Systematic Examination of HR Procedures	26-01-2024
17	202341089156	An investigation of the impact of insurance companies on the promotion of growth within small and medium-sized enterprises	12-01-2024
18	202441001281	Accounting and Analytical model for the risk management of the economic security	09-02-2024
19	202441001734	Innovation of business models through the application of design thinking	10-02-2024
20	202441002749	An investigation in human resource analytics involving the impact on employee turnover	09-02-2024
21	202441002750	Human resource analytics: a strategy for optimising your organisation's most valuable asset	10-02-2024
22	202441002926	Brunei's SMEs analysis of small and medium-sized businesses' use of management accounting system	11-02-2024
23	202321042247	Applications of Artificial Intelligence and Machine Learning in Supply Chain Management: A Comprehensive Review	23-06-2023
24	202311042242	Leadership development transforms a leader into an influencer and negotiator	23-06-2023

25	202311042240	Sustainable Entrepreneurship: Examining the role of social and environmental entrepreneurship for balancing economic growth and environmental responsibility	23-06-2023
26	202311041296	Accounting for Sustainability: Integrating Environmental, Social, And Governance (ESG) Factors in Financial Reporting	17-06-2023
27	202311027700	Analysis of Online Pharmacy Development in Urban Area of India	14-04-2023
28	202311010263	Evaluation of Micro Credit Bank's Audit and Local Regulatory System	15-02-2023
29	202321008835	Human Resource Information System Training for Managers and Business Owners: A Pedagogical Framework	10-02-2023

Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs

NISF Ranking:

https://www.claretcollege.edu.in/pdf/Overall_NIRF_2023.pdf- Overall https://www.claretcollege.edu.in/pdf/College_NIRF_2023.pdf- College https://www.claretcollege.edu.in/pdf/Innovation_NIRF_2023.pdf- Innovation

NISP Adoption status

St. Claret College has been adopted NISP. The policy is formulated and submitted to NISP portal. Few members were trained through awareness programme. The policy has been implemented from 2021-22 academic year onwards.



Rev. Dr. Thomas V Thennadiyil Principal, President Institution's Innovation Council (IIC) St. Claret College