

MIC Session on “Strengthening IIC Linkages with ATLs and SICs in Schools and Framework for providing Mentorship Guidance”

31st July, 2024

Event Name: “Strengthening IIC Linkages with ATLs and SICs in Schools and Framework for providing Mentorship Guidance”

Time: 11 am onwards

Venue: Online

Event Description:

On **31st July 2024**, BMS College of Engineering (BMSCE) hosted an insightful online session titled **“Strengthening IIC Linkages with ATLs and SICs in Schools and Framework for Providing Mentorship Guidance.”** The session focused on the importance of strengthening the connection between Institution Innovation Councils (IICs), Atal Tinkering Labs (ATLs), and School Innovation Councils (SICs). This collaboration is essential for fostering a vibrant and sustainable innovation ecosystem that nurtures young innovators at the school level.

During the session, the speakers emphasized the critical role of IICs in mentoring and supporting students involved in innovation and research in schools. **Innovation Ambassadors** within IICs play a key role in bridging the gap between higher education and school education by offering expert guidance and mentorship to students at ATLs and SICs. The session highlighted the need for daily interactions, activity management, and active participation of IICs in school-based innovation and entrepreneurship programs.

The structured process for schools to register and select mentors was discussed, with IICs guiding schools through the registration process and helping them integrate with the IIC linkage program. The session also emphasized the importance of reporting ATL activities and participating in the prescribed minimum number of activities to build a sustainable innovation ecosystem in schools.

31 students and **four faculty members** from BMSCE attended the session, which was highly informative and emphasized the importance of mentorship linkages.

Objective of the Event:

- Highlight the significance of strengthening linkages between **IICs, ATLS, and SICs** to foster a robust innovation ecosystem in schools.
- Provide a framework for IICs to guide schools in the registration and mentor selection process.
- Encourage active participation of IICs in mentoring and supporting school students engaged in innovation.
- Emphasize the role of **Innovation Ambassadors** in providing mentorship and driving innovation at the school level.
- Facilitate communication and collaboration between IICs, ATLS, and SICs to ensure effective engagement in innovation activities.

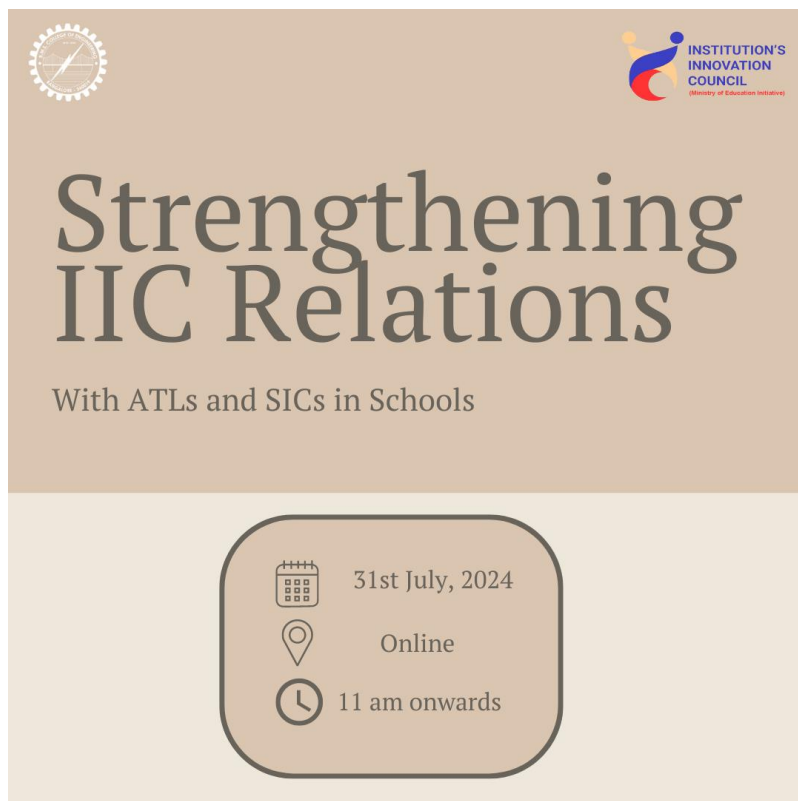
Highlights:

- Detailed discussion on the **mentorship role** of IICs in guiding and supporting ATLS and SICs in schools.
- Structured process for schools to register and select mentors, with IICs aiding in the process.
- Importance of daily interaction and management of activities to maintain strong IIC-ATL-SIC linkages.
- Integration of school databases and enhanced communication between IICs and schools for a seamless mentorship process.
- Active participation of **57 students and four faculty members** in understanding the framework for providing mentorship.

Benefits in terms of Learning and Skill-set Acquired:

- Clear understanding of the importance of **IIC linkages** with ATLS and SICs for fostering innovation in schools.
- Gained insights into the **structured process** of registering schools and selecting mentors under the IIC framework.
- Enhanced knowledge of the role of **Innovation Ambassadors** in supporting and mentoring school students in innovation and entrepreneurship activities.
- Developed awareness about the integration of school databases and the significance of communication in maintaining IIC-ATL-SIC collaborations.
- Appreciation of the importance of daily engagement and activity management to sustain innovation ecosystems within schools.

Poster for the event



Photos of the event

The screenshot shows a Webex video conference interface. The top bar includes the title 'Strengthening IIC Linkages with ATLs and SICs in Schools', the Webex logo, and a 'To exit full screen, press Esc' button. A video feed of a man, identified as 'Dipan Sahu - MoE...', is in the top right corner. The main presentation slide is titled 'ATL-IIC Mentorship Linkage and Proposed Activities'. It features a diagram on the left with the 'INSTITUTION'S INNOVATION COUNCIL' logo and a red arrow pointing to a vertical blue bar containing 'Guidance', 'Mentoring', and 'Training' icons. To the right of this bar are two circular icons: 'SCHOOL INNOVATION COUNCIL' with the number '10172' and 'ATAT Tinkering Labs' with the number '10000'. On the far right, a cluster of six hexagons lists 'Prescribed Mentoring Activities': 'Orientation Sessions', 'Mentor-Mentee Meets', 'Exposure Visits', 'Guidance and Mentorship', 'Challenges and Competitions', and 'Trainings & Bootcamps'. The bottom of the screen shows a video player control bar with a progress bar at 17:04 / 56:20 and a 'Scroll for details' button.

Strengthening IIC Linkages with ATLs and SICs in Schools
Via webex by CISCO

To exit full screen, press Esc

Dipan Sahu - MoE...

ATL-IIC Mentorship Linkage and Proposed Activities

INSTITUTION'S INNOVATION COUNCIL

Guidance

Mentoring

Training

10172

SCHOOL INNOVATION COUNCIL

ATAT Tinkering Labs

10000

Prescribed Mentoring Activities

- Orientation Sessions
- Mentor-Mentee Meets
- Exposure Visits
- Guidance and Mentorship
- Challenges and Competitions
- Trainings & Bootcamps

17:04 / 56:20

Scroll for details

priyanka sathwan (Presenting)

The screenshot shows a Google Meet window. At the top, there's a header bar with the name "priyanka sathwan (Presenting)". Below this, the main area displays a presentation slide from "Biodiversity". The slide title is "National Gene Bank" in red. The text on the slide reads: "Authority has established National Gene Bank to store the seed material including parental lines submitted by the breeders of the registered varieties. The seed lot is stored under low temperature conditions at 5° C for the entire registration period, and if necessary after few years of storage in the National Gene Bank, the seed lot will be rejuvenated and replenished at the cost of the applicant. T". To the right of the slide, there are eight participant tiles arranged in two columns. In the first column, the top tile shows "priyanka sathw..." with a video icon, indicating she is the active speaker. Below her is a tile for "Ganesh Khana..." with a pink circle containing the letter "G". In the second column, the top row has two tiles: "Keerthana M R..." with a bird profile picture and "Kubendra G T" with a tree profile picture. Below them is a tile for "29 others" with icons for "A" and "L", and at the bottom is a tile for "Saisha Vinjamuri" with an orange circle containing the letter "S". At the very bottom of the screen is a dark toolbar with various icons for meeting controls like mute, video toggle, chat, reactions, share screen, help, more options, and end call.