

TIMELINE

Event	Start	End
IDEATHON SEGMENT		
Inauguration	10:30	11:30
Ideation	11:30	12:45
LUNCH BREAK	13:00	14:00
Presentation & Judging	14:00	17:00
SNACK BREAK	17:00	17:45
Announcement of Results & Closing Ceremony	18:00	18:45

INNOVATION SHOWCASE SEGMENT

Inauguration	10:30	11:30
Presentation 1	11:30	12:45
LUNCH BREAK	13:00	14:00
Presentation 2 (SWOT Analysis)	14:00	17:00
SNACK BREAK	17:00	17:45
Announcement of Results & Closing Ceremony	18:00	18:45

SEGMENTS

BIOMIMICRY IDEATHON:

Create innovative, biomimicry-inspired solutions to modern problems, culminating in presentations to a panel of judges.

INNOVATION SHOWCASE:

Participants with ongoing projects will showcase and present their biomimicry-based prototypes, which will be evaluated by judges.

PEOPLE INVOLVED

Chief Patron

Dr. G. Viswanathan Founder & Chancellor, VIT

Patrons

Mr. Sankar Viswanathan	Vice - President, VIT
Dr. Sekar Viswanathan	Vice - President, VIT
Dr. G. V. Selvam	Vice - President, VIT
Dr. V. S. Kanchana Bhaaskaran	Vice Chancellor, VIT
Dr. Partha Sharathi Malick	Pro Vice Chancellor, VIT
Dr. Jayabarathi T	Registrar, VIT

Chairperson

Dr. Siva R. Dean, SBST

Co-Chair

Dr. Jayanthi Abraham Associate Dean, SBST

Convener

Dr. Debasish Mishra SBST

Co-Conveners

Dr.Raunak Kumar Das	CBCMT
Dr.Budhaditya Bhattacharya	SENSE

Organizer

VIT Technology Business Incubator (VITTBI)

Co Organizer

Members and Board of Society for Biological Engineering (SBE)-VIT student chapter.

**SBST, VITTBI,
MEITY AND
SBE-VIT**

PRESENT



BICS

**BIOMIMICRY INNOVATION CHALLENGE
AND SHOWCASE**

**TT GALLERY 1
22 OCTOBER 2024**



EVENTS.VIT.AC.IN

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ABOUT VIT

Vellore Institute of Technology (VIT), founded in 1984 by Chancellor Dr. G. Viswanathan, has earned a reputation for academic excellence, attracting students from all over India and more than 53 countries. VIT has signed over 250 MoUs with topranked universities across the globe, further enhancing its reputation on the international stage. The MHRD-NIRF Ranking 2020 has recognized VIT's remarkable achievements, ranking it 12th in Research, 12th in Engineering Category, 13th in University Category, and 21st in Overall Category.

VIT has implemented several innovative academic processes including The Fully Flexible Credit System (FFCS), Project-Based Learning (PBL), and fully digitized academic portals assisting students in equipping themselves for the 2023 marketplace. The curriculum also includes Hack-a-thons and Make-a-thons, which kindle students' interest and curiosity, molding them into better problem solvers.

ABOUT VITTBI

VIT Technology Business Incubator (VITTBI) is a premier platform that nurtures innovation and entrepreneurship. With the motto "You Innovate, We Incubate," VITTBI supports startups in transforming groundbreaking ideas into successful technology businesses. Partnering with esteemed organizations like DST, BIRAC, and MeitY, VITTBI offers financial assistance, mentorship, and resources to aspiring innovators. This incubator provides a dynamic ecosystem that fosters creativity, guiding entrepreneurs through every phase of their business journey. VITTBI stands as a hub for building technology enterprises, helping innovators turn their visions into reality and shaping the future of technology.

OUR SPEAKER



SIMAR KOHLI

Educator, Biomimicry Design Consultant
and Founder of LIFETIDE

OUR SOCIALS



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Society for Biological Engineering
(SBE-VIT)

ABOUT SBE

The Society for Biological Engineering of Vellore Institute of Technology (SBE-VIT) is an international student chapter that provides a platform for passionate individuals to express, learn, and disseminate knowledge in the field of biotechnology. Our core mission is to promote the inclusion of biotechnology in all aspects of engineering, establishing it as paramount for our world to conceive a sustainable future.

SBE-VIT has been organizing various university-level events for the past 5 years, that have attracted internal and external students from different branches of study. SBE is committed to holding more conferences and events that promote common interests and encourage young intellectuals to make their mark in budding scientific communities.

ABOUT BICS

The Biomimicry Innovation Challenge and Showcase (BICS) 2024, organized by SBE-VIT in collaboration with VITTBI, offers a dynamic platform for innovation. Running two simultaneous segments—"Ideathon" for participants without pre-existing projects and "Project Presentation" for those with developed ideas—it ensures maximum flexibility and inclusivity. Participants can explore nature-inspired designs to address contemporary global challenges, fostering sustainable solutions. With an engaging guest speaker session and expert guidance, BICS provides a unique opportunity to either ideate from scratch or showcase existing projects, encouraging creativity and real-world impact through biomimicry principles.