







National
Conference
MULLER
SILVERCON
2024

26<sup>th</sup> & 27<sup>th</sup> July 2024

Muller Medithon 2.0

An interdisciplinary ideathon

Everything begins with an idea

Come and join us as we provide you with a platform to share your unique ideas with the world.

Venue

Father Muller Convention Centre Kankanady, Mangalore



Let us witness wonders as medical and engineering students come together to revolutionise the medical world with new ideas



Total prize pool Rs. 50,000

www.mullersilvercon2024.com



Registration fees Rs. 500/ team

Deadline for registration and sending in ideas 30th June 2024

#### Requirements

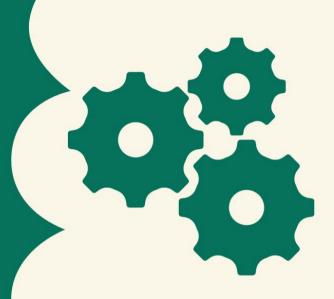
The team should have two students: one from medical and one from engineering and faculty from both streams as mentors

Involves formulation of solutions to problems.
Collaboration among various disciplines is required.

Solutions could be in the form of development of cost effective devices with high end technology, artificial intelligence, developing apps, etc.

#### **Domains**

- ► Biomedical Devices
- ► Fitness devices
- ► Assistive device for elderly
- ► Bioinformatics
- ► Digital healthcare,
- ► IOT devices / applications
- ► Point of Care devices
- ► Predictive models,
- ► Remote monitoring tools,
- ► Wearable monitoring tools.
- ► Medical application Apps/ Programs/ Devices



Registration to conference is not mandatory if one wants to participate only in medithon



# What is an Ideation in Healthcare?

Ideation in healthcare brings together many experts together to collaborate on solutions to healthcare problems.

People develop multidisciplinary solutions by bringing different fields together.

Why the Healthcare Ideation is Important: Rapid technological advances are required in healthcare

Innovative & elegant solutions are order of the day.

Al, Blockchain, IOT, Big Data Analytics are some of the Next- Generation Medical Technological Innovations

Significant impact on the application of Information and communication technology in healthcare industry

Digital technology is future of healthcare delivery.

Muller Medithon is designed to unite students, healthcare professionals, and industry leaders to explore technology solutions to today's healthcare challenges.

# Conference secretariat Mrs Lydia Pinto

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Registration link www.mullersilvercon2024.com