



Avinashilingam Institute for Home Science and Higher Education for Women

Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD [now MoE]

Re-accredited with an A++ & Grade by NAAC CGPA 3.65/4, Category I by UGC

Coimbatore – 641 043, Tamil Nadu, India

Press Report

Date: 15th December 2025

“Expert Talk on Innovations in Biomedical Engineering”

The Department of **Biomedical Instrumentation Engineering (BMIE)**, School of Engineering, and **Avinashilingam Centre for International Education (ACIE)**, successfully organized an **Expert Talk on “Innovations in Biomedical Engineering”** on **15th December 2025**.

The event brought together students, faculty members, and research scholars to explore recent advancements, global research perspectives, and emerging opportunities in biomedical engineering.

The programme began with Tamil Thai Vaazhthu and Prayer Song by Ms. Anitta Joju N, III B.E (AI & DS). The welcome address was delivered by Dr. Judith Justin, Professor & Head, department of Biomedical Instrumentation Engineering, who highlighted the importance of innovation and international exposure in Biomedical Engineering education.

The introduction to the chief guest was given by Mrs. Diana D, Assistant Professor, BMIE. The keynote address was delivered by the chief guest, **Dr. Sri Krishnan, PhD, P.Eng., Dean, Faculty of Engineering and Architectural Sciences, Toronto Metropolitan University (TMU), Canada**, on the topic **“Innovations in Biomedical Engineering.”** The session began with a brief introduction to the various educational programmes at TMU along with photographs of the campus and the department of Electrical, Computer, and Biomedical Engineering at TMU.

In his address, he emphasized recent technological advancements, interdisciplinary research approaches, and global collaboration in healthcare engineering. His scholarly presentation, was enriched by his vast experience and pioneering contributions, which provided our faculty members, researchers, and students with a profound understanding of

emerging trends, translational research, and real-world applications in biomedical engineering. The clarity with which he connected fundamental concepts to cutting-edge innovations was truly commendable and intellectually stimulating.

The expert talk on “Innovations in Biomedical Engineering” served as a platform for academic interaction and knowledge sharing, strengthening participants’ understanding of global biomedical research practices. The event inspired students and faculty to pursue innovation-driven research and reinforced the institution’s commitment to excellence in biomedical education.

The event featured an expert lecture complemented by interactive discussions, enabling participants to gain clarity on current research trends, real-time applications, and career opportunities in Biomedical Engineering.

The programme concluded with a presenting of Sacred Touch book authored by our founder to the keynote speaker, followed by the vote of thanks proposed by Dr. R. Shijitha, Assistant Professor, BMIE. The session ended with the National Anthem.



Dr.Sri Krishnan presenting the Innovations that led to commercialization at Toronto Metropolitan University



Dr.Sri Krishnan addressing the participants on Innovations in Biomedical Engineering on 15.12.25 at School of Engineering