

Università degli Studi di Pavia Computational Mechanics & Advanced Materials Group - DICAr



Uncommon knowledge about Left Ventricular Assist Devices (LVADs)

Left Ventricular Assist Devices (LVADs) have been in use for over 3 decades now. The 'lifecycle' from concept to product retirement is very long, yet the individual lifespan of each device is very short. Many hurdles in the development are unknown to the biomedical engineering community and are also not widely shared in order to keep an advantage over the competition. In this seminar we will cover some snapshots of research projects that were performed as part of LVAD development and are not widely known or publicized.



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