## Biography:

Salvatore D'Alessandro is graduate in Biomedical Engineering with full marks from La Sapienza and is currently in the final year of his Ph.D. in Industrial and Management Engineering. His research focuses on Tissue Engineering and Regenerative Medicine, where he specializes in developing advanced biomaterials and scaffolds for tissue regeneration. Salvatore also designs specialized scientific devices to enhance the impact of his research. His work includes developing devices for creating cancer models and tissue substitutes that mimic the morphology and composition of human tissues. Committed to advancing the field of regenerative medicine, he fosters interdisciplinary collaborations for transformative progress.