

SCIENTIFIC SEMINAR

Converging Innovations: Integrating Materials, Drugs, and Devices for Transformative Therapeutics

WEDNESDAY 15 October 2025 - 11:00 am

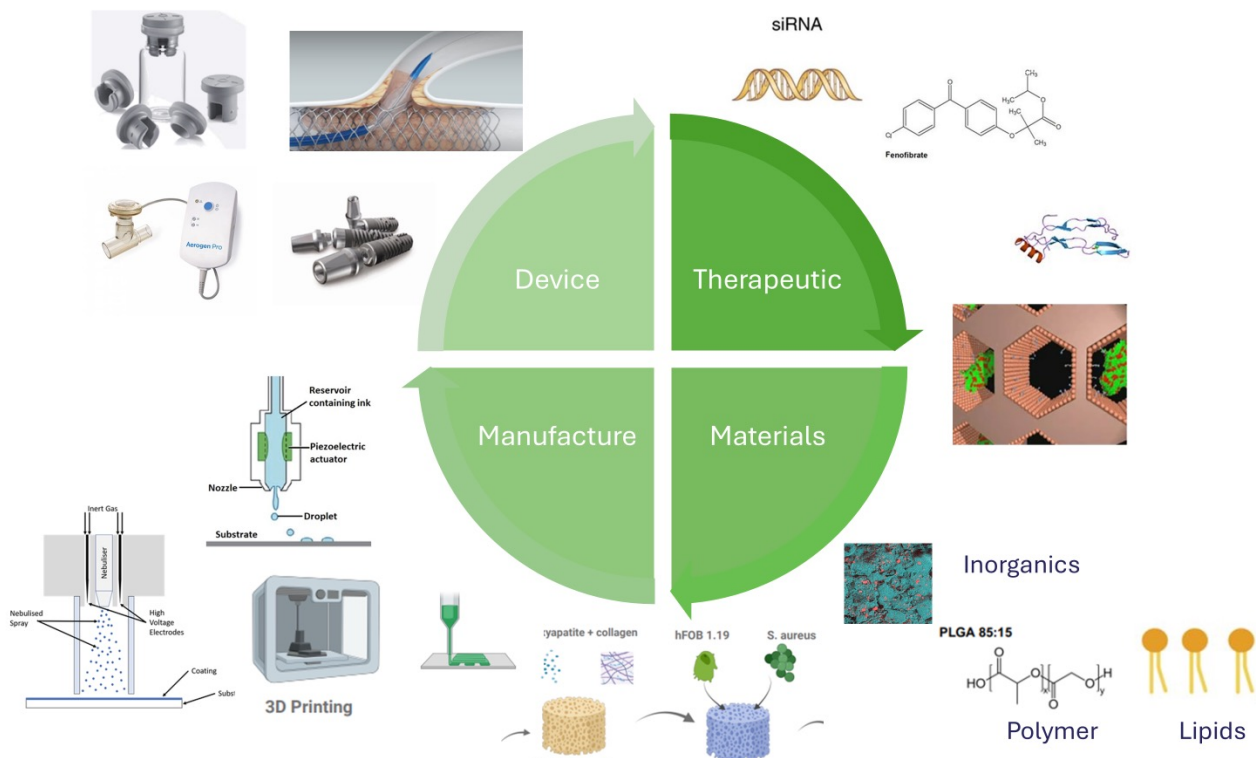
(host: Prof. R. Dmitriev, Tissue Engineering and Biomaterials Group)

Lokaal 0.8 – Together, The Core, Campus UZ Gent



[Dr. Katie Ryan](#) Senior Lecturer
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Dr. Ryan's research focuses on the intersection of materials, formulation and processing of novel and challenging therapeutic cargoes to create stable and efficacious products for drug delivery, medical device, and tissue regeneration applications.



The seminar will explore [nebulization of RNA for pulmonary delivery](#), sustained release [implants for ocular neovascular diseases](#) and non-animal, [3D models for disease and drug development](#) applications.