

## Adriele Prina-Mello



Laboratory	
Organisation	Trinity College Dublin
	Adriele PRINA-MELLO, PhD, MSc.
	Research interests are focused on the translation of nanotechnology-tools,
	nanomaterials, their multifunctional solutions, devices and instrumentation
	applications into the medical research area as Nanomedicine tools for next
	generation precision medicine.
	Executive member and Chair of the Characterisation and Toxicology
	working group at the European Technology Platform in Nanomedicine
	(ETPN).
	Managed and coordinated several successful European and National
	projects in nanomedicine; some examples: NAMDIATREAM, MULTIFUN, AMCARE, CAN and AMBER.
	Published more than 60 peer-reviewed scientific manuscripts (h-index 19);
	2 critical reviews in Nanomedicine and 1 lead perspective on safety
	nanotechnology-enabled products; 2 book chapters in clinical handbooks.
	Since 2010 brought 4 academic proofs of concept bench-side
	technology to advanced testing, prototyping phase. Also setup a
	laboratory within the Trinity Translational Medicine Institute as core-
	facility for academia and industry for nanotechnology-enabled
	product assessment.
Role in the EU-NCL	
Role III the EU-NCL	Adriele is member of the Executive Board (ExBo), Core Expert Team (CET)

and leads the TNA work under the in vivo toxicology aspect.