Speaker Profile

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Professional summary

Laura Russo is Associate Professor at University of Milano-Bicocca, Adjunct Researcher at National University of Ireland (Cùram center) and Visiting Researcher at the Imperial College of London.

- PhD in 2012, University of Milano-Bicocca, working on a multidisciplinary project exploiting glycoscience in the field of tissue engineering.
- 2016 Principal Investigator at Cùram, National University of Ireland - Galway where awarded the SFI Starting Investigator Research Grant (SIRG)
- 2017 Researcher at the University of Milano – Bicocca and Adjunct Lecturer at the National University of Ireland - Galway.
- 2017 awarded the prestigious Junior Research Award for Organic Chemistry in Life Science of the Italian Chemical Society for her scientific contribution on organic chemistry applied to the biomedical and life science field.
- 2019 Advisory Board Member of Biocompatibility Innovation – start up in the field of animal derived and implantable medical device.
- 2022 Founder of Resyde srl – start up in the field of implantable dental medical devices.

LR is author of 68 article on peer reviewed publications and 14 Book chapters. Her research is focused on synthesis and generation of biomaterials for the development of:
a) multifunctional medical devices, including 3D in vitro tissue models, b) regenerative medicine, patient-personalized biosensors and c) AI/ML predictive and automated synthesis platforms.
LR is member of the Editorial Advisory Board of Chemistry Europe – Wiley; the Board of Assistant Editors of Journal of Materials Science: Materials in Medicine – Springer Nature; the Editorial Board of Organic Materials - Thieme Verlag KG and Carbohydrate Polymers – Elsevier.