

BENEDETTA DI CHIARA STANCA – CV

Benedetta Di Chiara Stanca is currently a postdoctoral researcher at the Department of Experimental Medicine, University of Salento. In 2023, she received her PhD in Biological and Environmental Sciences and Technologies at the University of Salento. Her doctoral research focused on the application of a fibrin fraction enriched with growth factors in regenerative medicine. Specifically, her project involved the structural and molecular characterization of Concentrated Growth Factors (CGF) and the cellular differentiation of the cells released by it. Additionally, she investigated the potential of CGF as a coating for titanium dental implants, demonstrating its ability to enhance osteointegration and reduce post-surgical complications in patients undergoing dental rehabilitation.