

Alessandro Paradisi – CV

Alessandro Paradisi is a postdoctoral researcher at the Laboratory of Organic Electronics (Department of Life Sciences, University of Modena and Reggio Emilia). He earned his PhD in Chemistry from the University of York in the United Kingdom. His research currently focuses on developing biosensors for health and environmental monitoring, utilizing electrolyte-gated transistor device architectures. Alessandro's work involves the fabrication and characterization of the devices, as well as the investigation of the kinetics and thermodynamics of bio-recognition processes on electrode surfaces.