

Dr. Mathilde Ménard

Dr. Mathilde Ménard graduated as engineer in material sciences in 2013 at the ECPM (European School of Chemistry, Polymers and Material Sciences) in Strasbourg, France. She obtained her PhD in 2017 from Strasbourg University for her work on the synthesis of hybrid core-shell nanoparticles for theranostic applications directed by Pr. Sylvie Bégin-Colin from IPCMS (Institute of Physics and Chemistry of Materials from Strasbourg) and Pr. Florent Meyer from INSERM U1121. Then she worked as postdoctoral researcher at the Institute for Cancer Research at the Radium Hospital in Oslo, Norway, on a Euronomed II project called PCI-nano for nanoparticle mediated Photochemical Internalisation (PCI) of small anticancer drugs. This project was conducted in the Protonics team led by Dr. Theodosis Theodossiou in the Radiation Biology Department directed by Pr. Kristian Berg. During this postdoc she also had the opportunity to work for a month in Pr. Konstantina Yannakopoulou's lab in Demokritos, Athens, Greece and for two months in Dr. Ruxandra Gref's lab in ISMO, Orsay, France, both being partners in PCInano consortium. Since January 2019, she works as postdoctoral researcher in Dr. Jean-Olivier Durand's team at the ICGM in Montpellier, France, on an ERA.MIN2 project called MetRecycle for the recycling of metals using functionalized magnetic particles.