Breve CV: Francesca Porpora received a PhD in Chemical Sciences (curriculum: Sciences Applied to Cultural Heritage Conservation) in 2024 from the University of Florence. During her PhD program, she was a Visiting Scholar at Georgetown University (Washington D.C.) under the supervision of Professor Richard G. Weiss. She is currently a Postdoctoral Fellow at the University of Florence and a member of the research team for the PRIN project SMarT4BioArCH. Her research interests and expertise lie in the synthesis and characterization of innovative materials for the conservation of Cultural Heritage, with a specific focus on the cleaning and consolidation of works of art and archaeological tools and the preservation of motion picture films and photographic materials.