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Positive muons, electrons, and nanostructures

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In this presentation, I will show where positive muons shine light on nanochemistry uniquely, where they provide complementary information to pulse radiolysis and where the muon laser spectroscopy stand in this complementary world of positive muons and electrons. I will show some of our pulse radiolysis data and our muon spin spectroscopy data obtained from our work on different nanostructures in the solid state and in liquids.

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