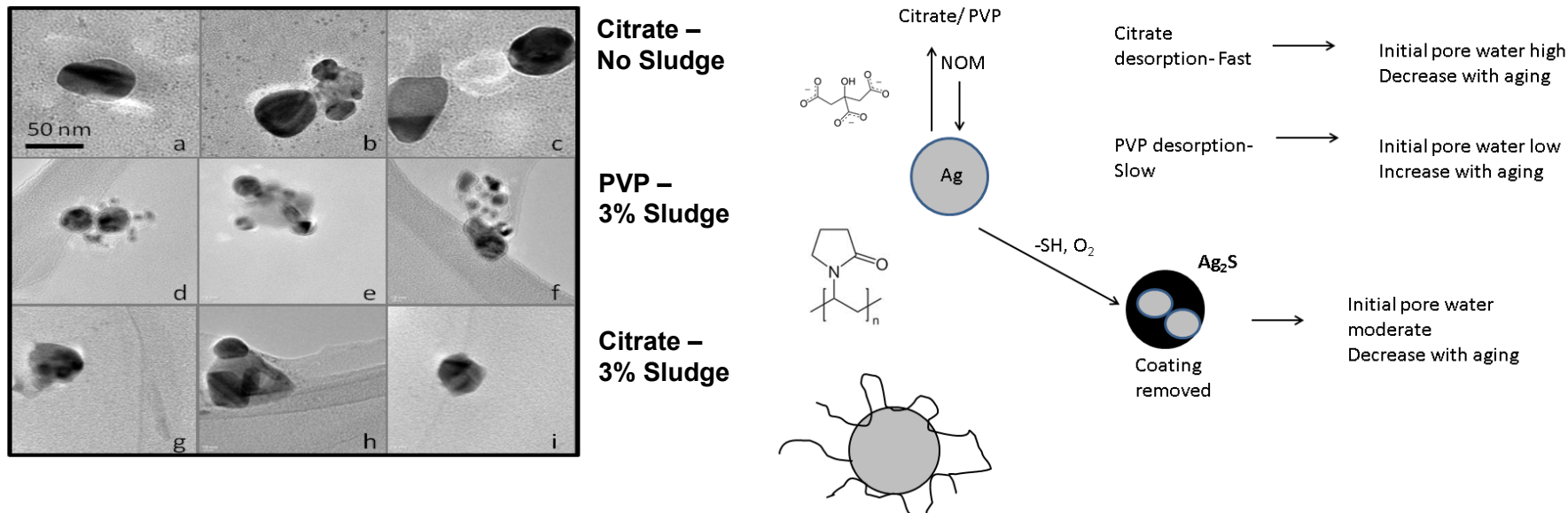


# Influence of coating, sewage sludge amendment and aging on fate of Ag NPs in soil

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- Without sludge amendment, coating has profound impact on partitioning of Ag nanoparticles (NPs) to pore water, but when introduced through sewage sludge there is little effect of coating.
- Far more colloidal Ag when sludge spiked with Ag NP than with AgNO<sub>3</sub>.