

The growth of metal nanoparticles ...

... on ion-channel pores of a stable protein 1 (SP1) membrane is monitored in situ by dark field microscopy and plasmon resonance Rayleigh scattering. In their Communication on page 140 ff., Y.-T. Long and co-workers describe the electrodeposition process of single nanoparticles in the core of an SP1 template and the sensing of antigenantibody binding on single nanoparticles.

