

# Influence of weak magnetic field preprocessing on plasmon absorbance of silver nanoparticles

Redko R.A.<sup>1,2</sup>, Shvalagin V.V.<sup>3</sup>, Milenin G.V.<sup>1</sup>, Redko S.M.<sup>1</sup>, Savchuk Y.M.<sup>1</sup>

<sup>1</sup> V. Lashkaryov Institute of Semiconductor Physics of the National Academy of Sciences of Ukraine, e-mail: redko.rom@gmail.com; <sup>2</sup> State University of Telecommunications Kyiv, Ukraine; <sup>3</sup> L. Pysarzhevskii Institute of Physical Chemistry of the National Academy of Sciences of Ukraine

Modeling with MiePlot v.4.6.21

