

**Dr. Florica DOROFTEI, Post-Doc**

**Chemical engineer:** 2008 - “Petru Poni” Institute of Macromolecular Chemistry, Iasi;

**Education:** 2001: “Gh. Asachi” Technical University of Iasi, Faculty of Chemical Engineering and Environmental Protection, Macromolecular Chemistry speciality; 2002: Master’s Degree in Polymeric Biomaterials; 2016: PhD degree in the field of Chemistry;

**Expertise fields:** Scanning and Transmission Electron Microscopy (SEM,TEM), Electron diffraction (ED), Elemental analysis (EDX), Sample preparation for electron microscopy;

**Scientific achievements:** Morphological investigation of polymeric, anorganic and biological materials.79 publications in international journals; 2 book chapters, h-index (ISI Web of Science): 13, Number of citations 513.