

## **Dr. Oana URSACHE, Research assistant**

**Research assistant (ACS):** 2012 – present “Petru Poni” Institute of Macromolecular Chemistry(ICMPP);

**Education:** 2009: PhD, Title: Polymers with imidic structure obtained by cycloaddition reactions, “Petru Poni” Institute of Macromolecular Chemistry, Iasi; 2007: Master in Chemistry and Biochemistry of Heterocyclic compounds, Faculty of Chemistry, “Alexandru Ioan Cuza” University(UAIC); 2003: Faculty of Chemistry UAIC

**Expertise Fields:** Diels-Alder cycloaddition reactions, synthesis and characterization of polyurethanes, macromolecular chemistry, characterization of polymers using various analytical techniques;

**Projects:** 1 (member)

**Scientific achievements:** co-author of 18 articles in international journals, 2 book chapters, h-index (web of science):10, ORCID: <https://orcid.org/0000-0003-3664-4628>