

Dr. Viorica GAINA

Scientific Researcher: senior researcher, Polyaddition and Photochemistry Laboratory, "Petru Poni" Institute of Macromolecular Chemistry in Iasi, Romania.

Education:

1986 Engineer diploma, Chemistry Dept., Faculty of Chemical Technology, Technical University "Gh. Asachi", Iasi, Romania

1990 -1999 PhD in Chemistry, "Gh.Asachi" Technical University, Iasi, Romania

Project experience: Team member – 11

Expertise fields: bismaleimide resins for high applications obtained by copolyaddition, Diels-Alder reactions, composites and nanocomposites obtained by *in situ* reactions of maleimide monomers or prepolymers, semi-interpenetrating network based on maleimide monomers, hybrid thermoreversibil materials

Scientific achievements: Author and coauthor over 90 scientific papers (84 papers in ISI journals), 3 book chapters, *h*-index (Hirsch-index): 15 (from Web of Science), number of citations: 649.