

Objectives of the project

Title: *In vitro* and *in vivo* evaluation of the pharmacokinetic and pharmacodynamic profile of triterpenic compounds nanoformulations with antitumoral effect

Objective 1. *In vitro* characterization of pharmacodynamic and pharmacokinetic profile of betulinic acid and betulin nanoformulations

Objective 2. Assessment of nanoformulations antiangiogenic effect by the means of chorioallantoic membrane (CAM) assay

Objective 3. *In vivo* assessment of nanoformulations pharmacodynamic and pharmacokinetic profile

Objective 4. Dissemination of the results