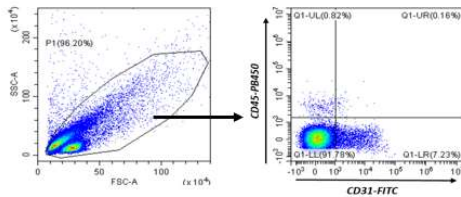


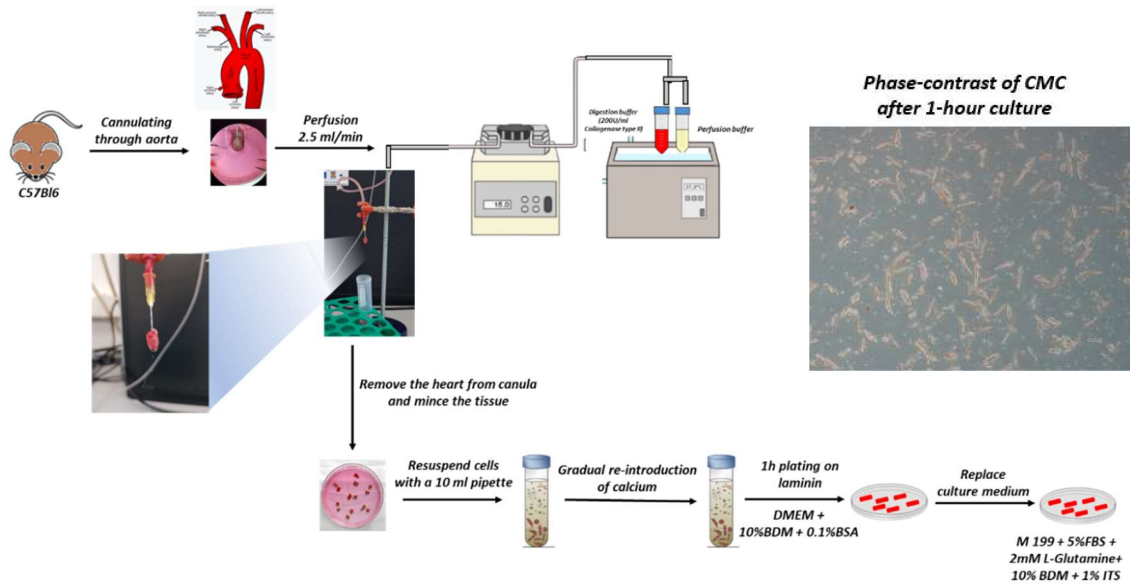
Report decembrie 2017 - noiembrie 2018

➤ Celule endoteliale cardiace obtinute in cultura din soareci batrani

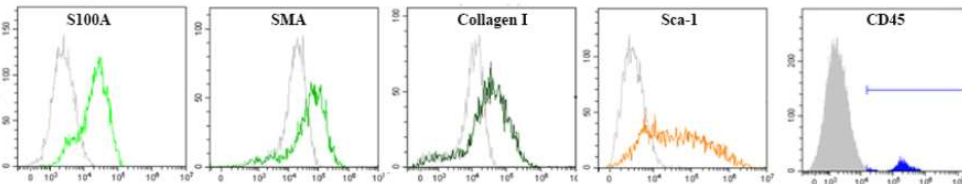
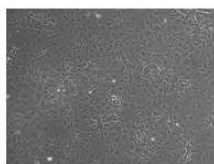
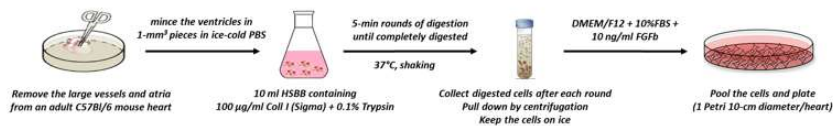


Endothelial cells (CD31+/CD45- cells) after digestion (before seeding): 4 - 25% of viable cells

➤ Purificarea in vitro a cardiomiocitelor adulte obtinute din soareci batrani



➤ Fibroblasti cardiaci obtinuti din soareci batrani



➤ **Diseminare**

Lupan AM, Preda MB, Burlacu A. Standardization of a method for fluorescent labelling of mesenchymal stromal cells by lentiviral transduction. The 10th National Congress with International Participation and the 36th Annual Scientific Session of the Romanian Society for Cell Biology, Craiova, 6-9 June 2018.

Burlacu A. Annual Progress report, “ERA-CVD 01KL1711-EXPERT Videoconference: Exploring new pathways in age-related diseases, organized by Hannover Medical School, June 20, 2018.