

Dr Mohammad Saeid Hejazi

Cell signaling in autoimmune diseases and cancer

Identification and characterization of new bacterial species

Dr Ommoleila Molavi

Cancer Immunotherapy using anticancer vaccines and immune checkpoint inhibitors

Development of nano-carriers for targeted delivery of drugs in cancer and
autoimmune diseases

Dr Parvin Akbarzadeh

PEGylation of biomolecules and monoclonal antibodies

Purification of recombinant proteins and monoclonal antibodies

Separation of stem cells

Dr Azita Dilmaghani

Production of primary and secondary metabolites

Enzyme production

Dr. Elnaz Mehdizadeh

Computational biology and Drug Design

Molecular biotechnology

Dr. Hamid Reza Heidari

Cancer therapy, prevention and diagnostic

Biopharmaceuticals production