

Cancer can be defeated through the cooperation

“The mission of ITT is to try to understand and to cure cancer. This is a global challenge which requires an effort to all the laboratories working together, where each one can give his own contribution. In particular, our laboratory is focused on two research fields: the first one is related to the autophagy kinase Map, which also received the Nobel Prize last year; the other one, more applicable, concerns the development of a vectors system for the brain cancer therapy”.

I started working here ten years ago. In that period TLS was a newborn incubator and very few laboratories were located in it. Over the years the number of facilities and people increased and TLS grow both in terms of companies, which found a big opportunity, and the people.

My job is a daily challenge; every day we try, through small efforts, to make a further step forward to better understand a molecular aspect that, one day will, maybe in ten or twenty years, represent the solution to definitively defeat the cancer”.

David Colecchia, ITT researcher