Alessandra Gonnelli is a Ph.D. student in the Clinical Physiopathology Program at Pisa University. She obtained the MSc in Medicine and the Specialization in Radiation Oncology at Pisa University on December 2019. Alessandra Gonnelli is author of several peer review publications in international journals, and she is involved in national and international research projects.

## HONOURS AND MEMBERSHIPS

- Member of the Italian Association of Oncological Radiotherapy and Radiobiology (AIRO-AIRB).
- Member of the European SocieTy for Radiotherapy and Oncology (ESTRO).

## **RESEARCH PROJECTS**

- Collaboration in the study: "Investigating how exosomes induce radio and chemo-resistance in patients with glioblastoma" (Principal Investigator: Dr. Francesco Pasqualetti)
- Researcher in the project entitled "DEVELOPMENT OF SYNERGISTIC AND NON-PERSISTENT NOBLE METAL NANOPARTICLES FOR FUTURE CANCER MANAGEMENT" in collaboration with Centre for Nanotechnology Innovation (CNI) @NEST. (2019).