

Second SENECA meeting
University of Trieste
DSCF, Building C11, Aula Magna “Giacomo Costa”
Via Licio Giorgieri, 1

Thursday, 10th july

- 14.30–15.10 - **CAF from colon cancer, and senescence in smooth muscle cells of the uterus.**
Martina Mascaro, Università degli Studi di Udine, Italy
- 15.10–15.50 - **MEF2D and smooth muscle cell proliferation.**
Gabriele Bandolin, Università degli Studi di Udine, Italy
- 15.50–16.30 **JQ1 senolytic bioconjugates: expanding the space of chemical diversity.**
Alessandro Raffa, Università degli Studi di Trieste

16.30 – 16.50 Coffee break

- 16.50–17.30 - **Characterisation of new senolytics .**
Eleonora Malavasi, Università degli Studi di Udine, Italy
- 17.30–18.10 - **Innovative composite colon organoid models to analyze the role of Hedgehog signaling in senescence and cancer."**
Fritz Aberger, Paris Lodron Universität, Salzburg, Austria
- **18.10 Administrative management of the project**
Maria Spadaro, Univeristy of Udine, Italy

Friday, 11th july

- 9.30–10.10 - **Development of a Genomic Viewer for the easy integration of NGS datasets.**
Sara Lago, Eurac, Bolzano, Italy
- 10.10–10.50 - **Transcriptional fingerprinting of cell cultures: Murine colon fibroblasts classification and localization.**
Andrea Minio, Eurac, Bolzano, Italy

10.50-11.10 Coffee break

- 11.10–11.30 - **QC of RNA-seq, ATAC-seq, and ChIP-seq datasets provided by lead partner.**
Sara Lago and Andrea Minio, Eurac, Bolzano, Italy
- **11.30 – 13.00 General discussion and future perspectives**