



EU-LIFE Woman Postdoc Mentoring Programme

Short bios of mentors



Barbara Maier

Principal Investigator

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Vienna, Austria

I am appointed as Principal Investigator at CeMM since 01/2021 and currently lead a team of 5 young scientists, with several additions planned for 2024. Prior to becoming a group leader, I completed my postdoctoral training at Icahn School of Medicine (Mount Sinai) in New York. My research is focused on tumor immunology and cancer immunotherapy. In my lab, we are studying how tumor-derived signals reprogram local and distant immune and stromal niches fostering anti tumor immunity. We work with high-dimensional data (single cell RNA sequencing and imaging), human samples and murine models, and a variety of immunology techniques.

Within the EU life mentoring programme, I offer advice and mentorship on the following topics:

- Navigating challenges of completing a successful postdoc
- Finalizing your postdoc: publication, planning next career steps
- Transition from postdoc to group leader
- Starting your research group: developing your research plan, first hires, first projects, first grants
- Applying for an ERC starting grant
- Personal & career development'

<https://cemm.at/research/groups/barbara-maier-group>