In our research group, we are interested in how gene regulation enable bacteria to adapt to environmental changes, such as during infection of the human host. In particular, we study regulation at the post-transcriptional level, carried out by RNA-binding proteins and small non-coding RNAs.

We combine global methods such as RNA sequencing and mass spectrometry with classical molecular biology and biochemistry methodology to understand the mechanisms of gene regulation and its physiological impact.

Projects for master thesis / research training available!

If you think this sounds interesting and want to know more, please contact:

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