



Sayoni Chakraborty

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Title PhD Project:

Impact of microbiota and *Candida albicans* colonization on systemic immune responses

Main Research Interests

- microbiome/mycobiome analysis
- immune responses to candidiasis/systemic infection
- colonization resistance in mice

Methodological Experiences

- animal models used in research (mice)
- flow cytometry
- microbiological and molecular methods (DNA-isolation, qPCR, ELISA, damage assays)

Curriculum Vitae

Since 2019	PhD student in the research group "Microbial Immunology" Hans Knöll Institute in Jena
2017 – 2019	Master's degree in Biomedicine Lunds Universitet, Lund, Sweden
2014 – 2017	Bachelor's degree in Biomedicine Karolinska Institut, Stockholm, Sweden