



Sophie Austermeier

Projects

Current Projects

Adaptation of *Candida albicans* to non-commensal host environments induced by host circulating proteins and immune mediators

[Details](#)

Publications

Austermeier S, Pekmezović M, Porschitz P, Lee S, Kichik N, Moyes DL, Ho J, Kotowicz NK, Naglik JR, Hube B, Gresnigt MS (2021) Albumin Neutralizes Hydrophobic Toxins and Modulates *Candida albicans* Pathogenicity. *mBio* 12(3), e0053121. [Details](#) [PubMed](#)

Pekmezovic M, Kaune AK, Austermeier S, Hitzler SUJ, Mogavero S, Hovhannisyan H, Gabaldón T, Gresnigt MS, Hube B (2021) Human albumin enhances the pathogenic potential of *Candida glabrata* on vaginal epithelial cells. *PLoS Pathog* 17(10), e1010037. [Details](#) [PubMed](#)

Austermeier S, Kasper L, Westman J, Gresnigt MS (2020) I want to break free - macrophage strategies to recognize and kill *Candida albicans*, and fungal counter-strategies to escape. *Curr Opin Microbiol* 58,

