



## Degree projects available within Biological Mosquito Control

### About us

Biological Mosquito Control works with the control of floodwater mosquitoes around the rivers Nedre Dalälven and Klarälven, in eight municipalities affected by severe mosquito nuisance. Control of mosquito larvae is carried out from a helicopter by spreading the biological larvicide Bti in the flooded areas where the larvae are found. To monitor mosquito abundance and study the potential environmental impact of Bti, we also monitor adult mosquitoes and non-target organisms.

### Student projects

Biological Mosquito Control does research in collaboration with the Zoonosis Science Center (ZSC), Dept. of Medical Biochemistry and Microbiology (IMBIM), Uppsala University. We investigate several aspects of mosquito ecology and factors of importance for non-target organisms and mosquito control. There is opportunity for students to conduct their degree project or research training with us. Available projects will vary in focus and extent, and may include both field-work and laboratory work, both at our entomological lab at Biological Mosquito Control and at the ZSC.

### Contact

If you are interested in a degree project within Biological Mosquito Control, please contact [jenny.hesson@imbim.uu.se](mailto:jenny.hesson@imbim.uu.se).

You can read more about Biological Mosquito Control and our research at [www.mygg.se](http://www.mygg.se) and <https://www.imbim.uu.se/research-groups/infection-and-immunity/Lundkvist+Ake/>