

# 5th Biofilm Workshop 2018: Omic approaches in biofilm research: advances in ecology and ecotoxicology

11-13 September 2018, Sven Lovén Center - Kristineberg, Sweden

Following successful workshops in Germany (2010), Switzerland (2012), France (2014) and Spain (2016), this workshop will, once again, bring together researchers from Europe and beyond to discuss advances in the research on aquatic biofilms in marine and freshwater ecosystems. **The overall topic of this workshop will be omic approaches in biofilm research, including (meta-) genomics, transcriptomics, proteomics and metabolomics, for environmental impact assessment. Other specific issues that will be covered include statistics and bioinformatics approaches for data analysis.**

The workshop will include talks, discussions and poster presentations. Outcomes from this workshop will contribute to develop biofilms research, students' exchanges and also a source of inspiration for future research proposals.



**Time**  
11-13 September 2018

**Venue**  
Svén Loven Centre – Kristineberg, Sweden  
[www.loven.gu.se](http://www.loven.gu.se)

**Organizing committee:**  
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**Registration**  
Deadline for registration 1<sup>st</sup> June 2018

**More information**  
Find updates about the workshop, schedule,  
invited speakers, accommodation, grants for PhD  
students.  
<http://fram.gu.se/Outreach/biofilm-workshop-2018>



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