

List of posters

NORBIS summer school June 13-17 2016

- 1. New approach to detection of differentially methylated gene promoters**
Agnieszka Blachowicz, Silesian University of Technology, Poland
- 2. Dietary arachidonic acid effects on metabolism and DNA methylation in exposed individuals and their offspring using zebrafish**
Anne-Catrin Adam, NIFES
- 3. TBD**
Antonin Klima, NTNU
- 4. Statistical analysis of genomic track collections**
Boris Simovski, University of Oslo
- 5. RNA-Seq differential gene expression analysis of whole blood from adolescent with chronic fatigue syndrome**
Chinh Bkrong Nguyen, University of Oslo
- 6. Predictors of transformation in follicular lymphoma in the rituximab era**
Chloé Beate Steen, University of Oslo
- 7. TBD**
Christina Saghaug, University of Bergen
- 8. Comparison of myeloid immune cell composition in adipose tissue from overweight patients with and without insulin resistance**
Elise Moltzau Wanderås, University of Bergen
- 9. Improved 16S-based classification of Prokaryotes**
Hilde Vinje, NMBU
- 10. Immune responses of lumpfish leucocytes upon bacterial challenge**
Håvard Øritsland Eggsetøl, University of Bergen
- 11. Effect of ocean acidification on sea anemones at the RNA level**
Ilona Urbarova, University of Tromsø
- 12. Metagenomic analysis of mink whale *Balaenoptera acutorostrata* gut microbiome**
Irja Roiha, NIFES
- 13. Hamiltonian Monte Carlo and Numerical Integrators**
Janne Mannseth, University of Bergen

- 14. The search for novel genes in the dark matter of the genome.**
Kornel Labun, University of Bergen
- 15. Identification of genetic markers of joint disease in the horse**
Liv Østevik, NMBU
- 16. Cell type composition and development of the nervous system in *Nematostella vectensis***
Oceane Tourniere, University of Bergen
- 17. TBD**
Romain Guitton, University of Bergen
- 18. Microorganisms and their role in remediation of water and soil**
Roman Spanek, Technical University of Liberec, Czech Republic (currently on mobility at UiB)
- 19. TBD**
Roza Berhanu Lemma, University of Oslo
- 20. Identification and Evaluation of 21 Novel Microsatellite Markers from the Autumnal Moth (*Epirrita autumnata*) (Lepidoptera: Geometridae)**
Siv Grethe Aarnes, NIBIO Svanhovd
- 21. The role of cis-regulatory mutations during smoltification of *Salmo salar***
Teshome Mulugeta, NMBU
- 22. Quantitative phosphoproteome analysis of cisplatin-induced apoptotic Jurkat T cells**
Trung Tran, University of Oslo
- 23. *de novo* sequencing of glycans**
Vegard Tveit, University of Bergen
- 24. Systematic Review and Meta-analysis of Gene Regulation in Adipose Tissue with Improvements by Interventions in Metabolic Syndrome**
Vinnit George, University of Bergen
- 25. Metagenomics analysis of Bergen COPD pilot study**
Yaxin Xue, University of Bergen
- 26. Bioinformatics research on sea lice**
Zhaoran Zhou, University of Bergen